

# Hand Book Indian Potato Association

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Indian Potato Association



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The Indian Potato Association, Shimla, founded in 1974 with only a handful of members, has now grown several folds, not only in membership, but also in its activities. The only association in India working for the cause of potato research and development by providing common platform and opportunities to potato workers engaged in different fields, has a long list of achievements in a short period of 45 years since its inception. During this period, the Indian Potato Association has provided valuable contribution on potato research and development through utilization and dissemination of technologies developed in different national and international institutes and other organizations to the beneficiaries and by obtaining the feedback from them through holding of conferences, symposia, workshops, seminars, exhibitions, *Kisan Melas etc.* from time to time. Thus, the Association has played a vital role in narrowing down the gap between technology creators and technology users.

The importance of Association's activities can be adjudged by the composition of its members; where the members belonging to farming community, cold store owners and industries outnumber the research workers. The Association recognizes the contribution of various workers towards the growth of potato sector by conferring several awards and honours. The Association and the ICAR-Central Potato Research Institute, Shimla jointly organized a 'Global Potato Cenference-2008' at New Delhi during December, 2008 to celebrate "International Year of Potato". That time it seemed appropriate to bring all the information about Association's activities, constitution and bye laws, awards, honours, members list etc. under one compilation, which was long overdue. Looking at the significance of event, the Hand Book was published in 2008 for the first time. This year, Indian Potato Association in collaboration with ICAR-Central Potato Research Institute, Shimla and Indian Council of Agricultural Research, New Delhi is organizing a mega event 'Global Potato Conclave 2020' at Gandhinagar, Gujarat during 28-31 January

Preface



2020. Thus we thought it appropriate to update the Hand Book with inclusion of more material. The present Hand Book is the outcome of the efforts made in this direction. I hope that the Hand Book will act as a single source of information for the members of the Association in providing details of its activities.

**SK Chakrabarti** President, Indian Potato Association

Date: December, 2019 Place: Shimla



## Executive Council (2019-2020)

Chief Patron	Dr Trilochan Mohapatra
Patron	Dr Anand Kumar Singh
President	Dr SK Chakrabarti
Immediate Past President	Dr Bir Pal Singh
Vice President	Dr NK Pandey
	Dr DP Sarkaar
	Dr Raj Kumar
	Dr Manoj Kumar
	Dr Ashis Chakraborty
	Sh Sadanand S Shivalli
Secretary	Dr VK Dua
Joint Secretary	Dr Vinay Bhardwaj
Treasurer	Dr Sanjeev Sharma

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Dr Sushil Kumar	Dr Prince Kumar	Dr Bimal Kumar De
Sh Naresh Chand Sharma	Dr MS Kadian	Ms Isita Chattopadhyay
Sh. Rajinder Kumar	Er Sunil Gulati	Dr Subrata Kumar Roy
Dr Hemant Balasaheb Kardile	Dr RN Patel	Dr R Muthuraj
Dr Rakesh Mani Sharma	Dr Mehi Lal	Dr K Manorama
Dr (Ms.) Dalamu	Dr VK Gupta	Dr G Ravichandran
Dr (Ms.) Aarti Bairwa	Dr Bandana	Sh Shambhuligam S Shivalli
Sh. Vinod Kumar	Dr Anuj Bhatnaga	r

Indian Potato Association



## **Editorial Board**

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Dr Brajesh Singh Dr Jagdev Sharma Dr Vinay Sagar

#### **Members**

#### International

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Lebecka R, Poland Hossain M, Bangladesh Peters R, Canada Raman KV, USA Thiele G, Peru Wei H, China Xiu-Qing Li, Canada

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Gaur PC, Chandigarh	Sharma A, Shimla
Jeevalatha A, Shimla	Sharma HS, Sangrur
Kadian MS, New Delhi	Sharma UC, Jammu
Kumar D, Karnal	Tiwari J, Shimla
Kumar NR, Mumbai	

Indian Potato Association

## **1st Executive Council**



of

#### Indian Potato Association, Shimla (1974-1975)

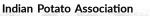
Chief Patron	Dr MS Swaminathan
President	Dr Mukhtar Singh
Vice President	Dr BS Jogi Dr Kirti Singh Dr Hari Kishore Sh US Kang Dr HN Singh Dr A Kelman
Secretary	Dr LC Sikka
Joint Secretary	Dr GS Shekhawat
Treasurer	Sh VM Khanna

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Sh MK Dhingra	Sh Niranjan Prakash	Dr BP Singh
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Dr JS Grewal	Dr HS Sandhu	Dr KD Verma
Sh SL Katyal	Sh VC Sharma	Dr Vishnu Swaroop
Dr SM Paul Khurana	Dr RC Sharma	Dr RW Webb

## **Editors**

Editor-in-Chief Editor Associate Editor Dr BB Nagaich Dr SC Verma Dr SM Paul Khurana





Indian Potato Association (IPA) was established in 1974, to coincide with the Silver Jubilee of Central Potato Research Institute. The Headquarters of IPA is located at Central Potato Research Institute, Shimla (HP). Late Dr. Mukhtar Singh, the then Director, Central Potato Research Institute conceptualized the idea of formation of Association in order to bring all the potato workers, associated with the cause of potato, under one umbrella. He was also the founder President of the association. Since then, the Association has been nurtured by many a stalwarts without whom the Association would not have attained the present heights. For encouraging potato research and development, the Association publishes an internationally renowned Potato Journal.

The year 1999 was a milestone in the history of Association when it organized a Global Conference on Potato at New Delhi to celebrate its 25 Year jointly with Central Potato Research Institute, Shimla that also completed its 50th year. It was a memorable year for it as over 500 delegates including 85 foreign delegates shared their experience and ideas on the potato research and technology. The conference was acclaimed as the best organized conference in recent years both by national and international agencies. It contributed significantly to the knowledge of basic and applied science of potato and helped in reorientation and strengthening of potato research and development. To commemorate the "International Year of the Potato" in 2008, Indian Association organized the Global Potato Conference in New Delhi. The conference was attended by 551 delegates from more than 30 countries including 84 foreign delegates. These conferences were acclaimed as the best organized conferences in both by national and international agencies.

#### Structure

The Association has six zones each of which is headed by a Vice-President and councelled by four councilors. President, Secretary, Joint Secretary, and the Treasurer are all elected from the Headquarter (Shimla), for a two year term. Director General, Indian Council of Agricultural Research and Secretary, DARE Government of India is the Chief Patron. The Association also has an Editorial Board headed by an Editor–in–Chief and supported by Editors.

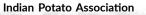
# Membership



During the last 45 years, the membership of the Association has grown many folds. At present, it has 1030 members of which most of the members are life members. This is the only scientific association in the country where the farmers outnumber the scientists. Cold store owners, processors, and other industrialists are also registered members of the association.

## Mandate

- 1. Advance the cause of potato research and development, culture and utilization in a systematic manner and in all its aspect.
- 2. Provide a common forum and opportunity for personal contact and fellowship among workers in different fields embracing the potato.
- 3. Hold periodical conferences, symposia, workshops, meetings, seminars, exhibitions and such other gatherings as may be decided upon by the General Body or the Executive Council of the Association from time to time.
- 4. Making sustained efforts for recognition of the potato as an important food crop of high nutritive value and to conduct publicity/ publications and other campaigns through different media for this purpose.
- 5. Publishing books, reports, summaries of papers and other forms of scientific and technical literature including a newsletter for creating a general consciousness about the potato.
- 6. Cooperate with other institutions and societies having similar objectives, and fields of activities.
- 7. Receive grants, subsidies, donations, *etc.* to achieve the outlined objectives.
- 8. Promote exchange of scientific and other information and develop other means of communication between those engaged in the potato agriculture and the industry and manufacturers of the processed forms of the potato.
- 9. To foster regional and international co-operation/collaboration in attainment of the outlined objectives.
- 10. Organize such other activities that are consistent with and in furtherance of these objectives and those, which are decided upon from.





# Activities

- 1. Publishes a scientific journal, *Potato Journal* to promote exchange of scientific information amongst the members.
- 2. Publishes books on potato for dissemination of new information and technology.
- 3. Organizes both national and international conferences, seminars/ symposia, panel discussion, Farmers' Melas *etc.* from time to time.
- 4. Confer awards and honours on eminent potato workers, growers, etc.

# Important Seminars/Symposia Organized by the Associaton

- 1. International Seminar on "Approaches towards increasing the Potato Production in Developing Countries" at Central Potato Research Station, Jalandhar (Punjab), November 20-23, 1978.
- 2. Panel discussion on "Problems of potato cultivation in India" at Central Potato Research Institute, Shimla, June 13, 1986.
- 3. National Seminar on "Current facets in potato research" at Central Potato Research Institute (Campus), December13-15, 1989.
- 4. National Symposium on "Strategies for potato production, marketing, storage, processing" at Indian Agricultural Research Institute, New Delhi, December 21-23, 1990.
- 5. National Symposium on "Potato–Present and Future" at Central Potato Research Institute (Campus) Modipuram, March 1-3, 1993.
- 6. Group Discussion on *"Potato based cropping systems"* at Central Potato Research Institute, Shimla, during on 30 July, 1994.
- 7. National Seminar on *"Potato production constraints in low productivity areas"* at Orissa University of Agriculture & Technology, Bhubaneshwar on September 6, 1997.
- 8. Global Conference on Potato, New Delhi, December 6-11, 1999.
- 9. National Symposium on "Sustainability of Potato Revolution in India" at Central Potato Research Institute, Shimla, on July 31, 2001.
- Symposium on "Potato Research towards National Food and Nutritional Security and Dr. S. Ramanujam Birth Centenary Celebrations" at Central Potato Research Institute, Shimla, October 2-3, 2003.



- 11. "ICAR-IPA National Conference on IPR and Management of Agricultural Research" at NASC Auditorium, Pusa, New Delhi, August 27-29, 2005.
- 12. Symposium on "Current perspectives in Potato Research" at College of Agriculture, MPUAT, Udaipur, on September 11, 2005.
- 13. National Symposium on "A Step towards Brown Revolution with Potato" at Central Potato Research Station, Muthorai, Udhagamandalam, on January 19, 2007.
- 14. "Global Potato Conference" at New Delhi during 9-12 December 2008.
- 15. Seminar on "Potato in North East" at CPRS, Shillong during 8-9 May 2009.
- 16. National consultation on "Production of Disease Free Quality Planting Material Propagated through Tubers and Rhizomes" at CPRIC, Modipuram during 4-5 March 2011.
- 17. National Conference on "Genomics for Sustainable Food and Nutritional Security" at CPRI, Shimla on 26th November 2011.
- 18. National Consultation on "Potato Research and Development: Way Forward" at Orissa University of Agriculture and Technology, Bhubaneswar on 26th September 2012.
- 19. Workshop on "Problems and Prospects of Seed Potato Production system in India" at CPRS, Patna on 20th September 2013.
- 20. National Seminar on "Emerging Problems of Potato" at CPRI, Shimla on 1-2 November 2014.
- 21. National Level Agriculture Fair "Eastern Zone Regional Agriculture Fair" at CPRS, Patna on 19-21 February 2015.
- 22. Brain storming Session on "Climate smart agriculture with special reference to potato" at ICAR-CPRI, Shimla on 23<sup>rd</sup> August 2016.
- 23. National seminar on "Sustainable potato production issues and strategies" at BCKV, Kalyani, West Bengal on 15<sup>th</sup> September 2017.
- 24. Workshop on "Potato Value Chains" at S. D. Agricultural University, Sardarkrushinagar, Gujarat on 8<sup>th</sup> September 2018.

#### **Awards and Honours**

The Association has instituted several awards to promote excellence in the field of potato research and development in the country. They are:



- 1. IPA Best Paper Award (for the papers published in Potato Journal).
- 2. Best Poster Award
- 3. Ramanujam Memorial Lecture Award
- 4. IPA-Kaushalya Sikka memorial Award
- 5. IPA-Chandra Prabha Singh Young Scientist Award
- 6. Potato Grower of the Year Award

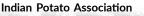
The Association also recognizes excellence in potato research and development by awarding Fellowship to eminent potato workers.

# Publications

- 1. Potato Journal: Half yearly.
- 2. Books/Proceedings.

# List of Books/Proceedings

- 1. Potato in Developing Countries Proceedings of International Seminar "Approaches towards Increasing the Potato Production in Developing Countries" held at Central Potato Research Station, Jalandhar, November 20-23, 1978.
- 2. Current Facets in Potato Research Proceedings of the National Seminar held at Central Potato Research Institute Campus, Modipuram, December 13-15, 1989.
- 3. Strategies for Potato Production, Marketing, Storage and Processing Proceedings of the National Symposium held at Indian Agricultural Research Institute (IARI) New Delhi, December 21-23, 1990.
- 4. *Potato: Present and Future* Proceedings of the National Symposium held at Central Potato Research Institute Campus, Modipuram, March 1-3, 1993.
- 5. Summery Proceedings Global Conference on Potato.
- 6. Potato, Global Research & Development Vo. I and II Proceedings of the Global Conference on Potato, New Delhi, December 6-11, 1999.
- 7. Souvenir & Abstracts of the Conference on Processing and Export Potential of Potatoes within Asia, 10 March 2003, Modipuram, India.





- 8. Souvenir of the Symposium on Potato Research towards National Food and Nutritional Security and Dr. S. Ramanujam Birth Centenary Celebrations, Shimla, 2-3 October 2003.
- 9. Souvenir of International Potato Conference and Fest-04 on *Processing and Export Potential of Indian Potatoes*, 13 March 2004, Modipuram, India.
- 10. Souvenir of the National Conference on IPR and Management of Agricultural Research, New Delhi, 27-29 August 2005.
- 11. Souvenir of the *Global Potato Conference 2008*, New Delhi, 9-12 December 2008.
- 12. Souvenir of the Seminar on Potato in North East, 8-9 May 2009, Shillong.
- 13. Souvenir of the National Consultation on *Potato Research* and *Development: Way Forward*, 26 September 2012, OUAT, Bhubaneshwar, Orissa.
- 14. Souvenir of the workshop on Problems and Prospects of Seed Potato Production System in India, 20 September 2013, CPRS, Patna.
- 15. Souvenir of the National Seminar on "*Emerging Problems of Potato*" at CPRI, Shimla on 1-2 November 2014.
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ICAR-CPRI, Shimla-171 001 (H.P.) India (Revised and adopted on November 24, 1979 and as amended from time to time)

#### Name

**Article 1.** The name of the Association shall be the Indian Potato Association hereafter referred to as IPA.

The IPA shall be a registered Society under Indian Societies Registration Act 1860 (Act XXI of 1860)

## **Head Quarters**

**Article 2.** The headquarters of the IPA shall be at the headquarters of the Central Potato Research Institute, Shimla.

# **Aims & Objectives**

Article 3. The aims and objects of the IPA shall be to:

- (i) Advance the cause of potato research and development, culture and utilization in a systematic manner and in all its aspects.
- Provide a common forum and opportunity for personal contact and fellowship among workers in different fields embracing the potato.
- (iii) Hold periodical Conferences, Symposia, Workshops, Meetings, Seminars, Exhibitions and such other gatherings as may be decided upon by the General Body or the Executive Council of the Association from time to time.
- (iv) Making sustained efforts for the recognition of the potato as an important food crop of high nutritive value and to conduct publicity/ publications and other campaigns through different media for this purpose.
- (v) Publishing books, reports, summaries of papers and other forms of scientific and technical literature including a Newsletter for creating a general consciousness about the potato.





- (vi) Cooperate with other institution and societies having similar objects, and fields of activities.
- (vii) Receive grants, subsidies, donations, *etc.* to fulfill the outlined objectives.
- (viii) Promote exchange of scientific and other information and develop other means of communication between those engaged in the potato agriculture and the industry and manufacturers of the processed forms of the potato.
- (ix) Foster Regional or International cooperation/collaboration in attainment of the outlined objectives.
- (x) Organise such other activities as are consistent with and in furtherance of these objectives and those, which are decided upon from time to time by the Executive Council/General Body.

## Membership

**Article 4.** The membership of the IPA will be open to all persons interested in the potato or engaged in any facet of its development and expansion.

- (i) **Chief Patron:** The Director General of the Indian Council of Agricultural Research would be the Ex-Officio Chief Patron.
- (ii) Patrons: Those benefactors who are of eminence and interested in the aims and objects of the Association shall be enrolled as Patron-members without payment. They will be selected by the executive council. Not more then one person will be selected as patron during a year.
- (iii) Honorary Fellows: They shall be persons who have attained great eminence by their contribution to the potato in any field. They shall enjoy all the rights of membership including right to vote but excluding right to hold office. They shall be nominated on the recommendations of the Executive Council and with the due approval of the General Body.
- (iv) Annual Member: They shall enjoy all the rights of membership, excluding the right to vote and hold office under the Association, by payment of an annual membership fee of Rs. 944/- (Rs. 800 + Rs. 144 GST @18%) in one lump-sum. They will have the right to vote if they are the annual member continuously for last five years. They shall also have the right to hold office if they deposit the membership for the tenure of executive council for which they wish to contest.



- (v) Life Members: Those who meet the qualifications of ordinary member shall be treated as Life-Members if they pay Rs. 7080/-(Rs. 6000 + Rs. 1080 GST @18%) in lump sum or in four equal installments during two years.
- (vi) Student Members: All students of Agricultural Colleges/ Universities/Institutes or such other organizations shall be entitled to membership on payment of a subsidized membership fee of Rs. 800/- per annum. They shall be entitled to attend all the meetings of the Association and receive literature/Journals but shall have no right to vote nor shall they hold any office under the Association.
- (vii) Sustaining Members: Rs. 29500 (Rs. 25000 + Rs. 4500 GST @18%) in one lump sum. Such membership will be open to cold storages, marketing societies, cooperative societies and other organizations and industrial concerns.
- (viii) Foreign Members: Persons from outside India desirous of becoming members shall be enrolled as foreign members on payment of US\$ 71.00 or its equivalent and as Foreign Life members on payment of US\$ 472.00 or its equivalent.
- (ix) **Admission fee:** In addition to the due subscription an intending member will be required to pay Rs. 5.00 as Admission fee (US\$ 1.00 for foreign members).

Application for membership except that for the fellows and Patrons shall be submitted on a prescribed form, obtainable from the Secretary, and shall be supported by relevant membership fee.

The various classes of membership are interchangeable upon payment of the difference of various subscriptions provided no retrospective deduction is claimed for such conversion.

Article 5. The members shall have the following rights:

- To vote at the General Body meetings and for election of office bearers of the Executive (except Associate members and Honorary Fellows).
- (ii) To contest for any office of the Executive (Except Associate members and Honorary Fellows).
- (iii) To receive the Association's Journal free of charge, other publications of the Association shall be supplied at subsidized rate or free of charge as decided by the Executive Council.





(iv) To communicate their suggestion, news *etc.* to the Editor-in-Chief for publication in the official organs of IPA.

## **Funds and Financial Year**

Article 6. The funds of the IPA shall accrue from:

- (i) Admission fee
- (ii) Membership fee
- (iii) Sale proceeds of the literature and advertisements therein, issued by the Association from time to time.
- (iv) Donations
- (v) Such other funds as are collected from time to time.
- (vi) Indian Council of Agricultural Research Matching Grants, and grants from similar other Institutions/Organisations.

**Article 7.** The funds shall be maintained in a Bank Account to be operated jointly by any two of the three office bearers, i.e. President, Secretary and Treasurer.

**Article 8.** The financial year of the IPA shall be from 1st April to 31st March.

**Article 9.** All the membership dues shall become payable on 1st January of the year.

**Article 10.** A member who is in arrears beyond three months, i.e. 31st March, in payment of his membership dues shall:

- (i) Stop receiving the Association's journal and other literature.
- (ii) Shall lose right of the membership and a readmission fee of Rs. 100/- shall be charged to restore the membership.
- (iii) On restoring the membership as in (ii) above, the member shall be supplied all the issues of the journal and literature issued during the year.

# **Executive Council**

**Article 11.** The composition of the Executive council of the IPA with tenures of various office bearers shall be as under:



Sr. no.	Office	Number	Term	Mode of election	Location
1.	President	One	Two years	Elected by General Body	Open to all
2.	Vice President	Six	Two years	Elected by General Body	*
3.	Secretary	One	Two years	Elected by General Body	Headquarters
4.	Jt. Secretary	One	Two years	Elected by General Body	Headquarters
5.	Treasurer	One	Two years	Elected by General Body	Headquarters
6.	Councillors	30	One year	Elected by General Body	*
7.	Editor-in-Chief	One	Four years	Nominated by the Executive	Headquarters
8.	Chairman of Working group/ Committees	00	Entire tenure of working group/ Committees	Nominated by the Executive	*

**Article 12.** All the office-bearers and members of the council shall be eligible for re-election for the same office only once in continuation. An office bearer serving for two consecutive terms would be eligible for election to the same office after a gap of at least one year.

\*One Vice-President and four Councillors would be elected from each of the six potato growing regions defined in Art. 14. Ten Councillors would be elected from the Headquarters. The chairman of Working group/Councillors would preferably be nominated from among the members at Headquarters, unless the problem for which the working group/committee warrants nomination of Chairman from elsewhere. If the President and all the Vice-Presidents are elected from outside, one additional Vice President shall be elected from the Headquarters.

## **Composition of Regions and Regional Councils**

**Article 13.** One Vice-President and four Councillors (except for region I from where 10 Councillors would be elected) would constitute a regional Council in each of the following six regions. The Vice-President shall be the chairman of the Regional Council.

Region- I Himachal Pradesh, Jammu & Kashmir

- **Region- II** Meghalaya, Tripura, Manipur, Arunachal Pradesh, Mizoram, Nagaland & Sikkim
- **Region- III** Chandigarh, Punjab, Haryana, Rajasthan, Gujarat and Delhi
- Region- IV Uttar Pradesh, Madhya Pradesh, Chhatisgarh & Uttarakhand

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- **Region- V** Assam, Bihar, Jharkhand, West Bengal, Orissa, Andaman & Nicobar
- **Region- VI** Andhra Pradesh, Telangana, Karnataka, Tamil Nadu, Maharashtra, Kerala, Lakshadweep, Amindives, Goa, Daman and Diu, Puducherry, Dadra & Nagar Haweli

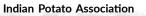
Article 14. The functions and powers of office bearers shall be as follows:

#### **President**:

- (i) He shall be the constitutional head of IPA.
- (ii) He shall preside over Executive Council and General Body meetings.
- (iii) He shall represent the IPA on ceremonial occasions.
- (iv) He shall have the privilege of exercising the casting vote in case of division at Executive Council and General Body meetings.
- (v) He can summon meetings of the Executive Council at any time.
- (vi) He shall be empowered to approve the day-to-day expenditure for running of the Association.
- (vii) He may delegate his powers to one of the Vice-President/Secretary and Treasurer for a limited period.

#### Secretary:

- (i) He shall be elected from the headquarters of the Society and in the event of his transfer to another town, the Executive Council shall nominate another person in his place until another Secretary is elected.
- (ii) He shall be responsible for the day-to-day functioning of the Society and for proper maintenance of the establishment. For this purpose he shall be given part or full-time administrative staff paid from the funds of the Society.
- (iii) He shall operate upon the Bank accounts of the Society jointly with President and Treasurer.
- (iv) He shall prepare the agenda for the meetings of the Executive Council and General Body, whenever required, as per regulations herein laid down.
- (v) He shall record proceedings of the Executive Council and General Body meetings and circulate them within a fortnight thereafter to all the members of the Executive Council of General Body.
- (vi) He shall take appropriate steps to implement the recommendations and resolutions of the Executive Council or the General Body.





(vii) He may delegate all or any of his rights and duties to the Joint Secretary if he so desires for a limited period, and also seek the assistance of the Jt. Secretary in day-to-day work of the Association.

#### Joint Secretary:

- (i) He shall assist the Secretary in day-to-day work of the Association.
- (ii) He shall also carry out all the duties and functions of the Secretary under special circumstances, for a limited period.

#### **Treasurer**:

- (i) He shall be elected from among the members at the Society's Headquarters and in the event of his transfer to another town, the Executive Council shall nominate another person in his place until another Treasurer is elected.
- (ii) He shall maintain the accounts of the Society in the required form, submit them for annual auditing by an Auditor or Chartered accountant and place them before the Executive Council and the general Body.

#### Editor-in-Chief:

- (i) The Editor-in-Chief will nominate the other members of the Editorial Board to run the official organ of the Association.
- (ii) He shall be responsible for the day-to-day matters concerning publications of the Society. For this purpose he shall be given part time administrative staff paid from the funds of the association.

#### **Executive Council:**

Indian Potato Association

The Executive Council shall perform the following broad functions:

- (i) The Executive Council shall have the general powers of supervision of the affairs of the Association. The Council shall manage these affairs in accordance with the rules and regulations of the Association and such general or special directions, consistent with the Constitution and the Byelaws, as may be given by the General Body from time to time.
- (ii) The Executive Council shall nominate one of the Vice-Presidents to act as President for the remaining term of the incumbent, in the event of inability, for any reason, of the President to so act.
- (iii) The Executive Council shall submit a report on the working of the Association to the General Body.

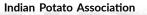




- (iv) The Executive Council shall have powers to frame rules and regulations within the broad frame of this Constitution and Byelaws. These rules and regulation shall have to be got ratified by the General Body.
- (v) The Executive Council shall have the powers to appoint Working groups/Committees to study and take up remedial measures for specific problems relating to any aspect of the potato and delegate to them such powers and functions as it deems fit. The Executive Council Shall also be responsible to actions, reports of these committees.
- (vi) Any other matter entrusted to the Executive Council by the General Body in furtherance of the Objectives of the Association.
- (vii) Appointment of Auditors.

#### **Regional Council:**

- (i) The Council should have close contact with the Executive at the HQ.
- (ii) They should contact/have meetings with as many farmers as possible at least once in a quarter, to know their problems relating to potato cultivation, marketing *etc.* the problems of farmers should be transmitted to the Executive at Head Quarter. The executive would collect the possible solutions from specialists. The problems and the possible solutions are to be brought out in the IPA newsletters. To attract large number of participants in these meetings demonstration of farm machined/improved cultivation practices/exhibition *etc.* may also be organized at the venue of the meeting.
- (iii) The Council itself is also to advise the farmers in potato cultivation as far as possible.
- (iv) The councillors in each region are to interview at least one progressive potato cultivator to know the cultivation practices he follows. The text of interview should be sent to the Executive at the HQ for publication in IPA Newsletter for the benefit of other cultivators.
- (v) To start the activities of Regional council initially Rs. 400/- would be made available to the each Regional council. Subsequently 10% of the membership money collected from each region would be made available to the council in that particular region for organizing meetings & interviews.
- (vi) One of the Councillors/Vice-Presidents should also represent the Indian Potato Association in farmers meetings, Kisan Melas *etc.*





by State Department and other agencies. He should make the farmers, development & research workers aware of the activities of the Association.

- (vii) The HQ Executive would keep the councillors informed of any new developments in potato production technology.
- (viii) The Council would also supply news items concerning IPA members and potato to be published in JIPA/IPA Newsletter.

# **Election of Officers**

**Article 15.** The Secretary shall send to each member of the Society in October, a ballot for the nomination of the officers. If any nominations are lacking the President shall have the power to make them.

**Article 16.** Name of the three candidates receiving the highest number of nominating votes shall be placed upon a final ballot to be sent to each member by December 1.

**Article 17.** The candidates receiving less then 10% of the total nominating votes received shall not be eligible for a contest.

**Article 18.** Should the nominating votes received by a candidate place him among the highest three for more than one office, his name shall appear on the final ballot paper for only the highest office or as per consent of the candidate.

**Article 19.** The President is authorized to appoint an Election Committee under the chairmanship of a Returning Officer for carrying out the elections. The election committee will constitute of the persons who are not the members of the society.

**Article 20.** The results of the election would be finalized and announced by the Committee at either the General Body meeting or through the official publications of the IPA.

# General Meeting and Meetings of the Executive Council

#### Article 21.

Indian Potato Association

(i) The place and time for the annual meeting shall be selected so as to ensure attendance of as many members as possible. It may be held in rotation at different institutions in the country where active research and development work on the potato is in progress. The





final decision for selection the venue will rest with the Executive Council.

- (ii) At the Annual Meeting, there shall be one general session for presentation of original unpublished research papers. Maximum of two papers from an author, singly or jointly, will be permitted for presentation. The final decision of acceptance of such papers shall rest with the President. Abstracts of such papers will be printed in Potato Journal before the Annual Meeting.
- (iii) The Executive Council may decide to hold Special symposia or discussion in addition to the general session for presentation of papers.

The General body meetings shall be held at least once in a year, preferably along with the annual meeting. One month prior notice for holding the General Body Meeting shall be given to the members by the Secretary. At the Annual General Body meeting the Secretary and Editor shall present their reports. The Treasurer will present a statement of the financial position of the Association and also duly audited accounts for the previous year. All the meetings of the General body shall be presided by President or in his absence by one of the Vice-Presidents. In the absence of either, a member elected by the General body shall preside.

The Executive Council of the Association shall meet at such time and at such place as the President may, with the consensus of other members of the Council, decide and the schedule which may be convenient to maximum of the members of the Council.

The Executive Council shall meet at least thrice in a year to transact any business or agenda, which may be circulated by the Secretary at least two weeks in advance of the date of such meeting fixed.

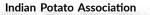
The Quorum for the Executive Council meeting shall be six members or one-fourth of the membership at a given time, whichever is less.

Any vacancy in the Executive Council at a given time shall be filled by the co-option and ratified by the next General Body meeting.

#### **General Body**

**Article 22.** The General Body of the Association shall consist of all the classes of members.

The General Body shall meet at least once a year to transact the following business:





- (i) Consideration and approval of the annual reports and audited statement of accounts for the preceding year.
- (ii) Ratification of the special/emergency actions of the President/ Executive Council.
- (iii) Election of Office-bearers and other members of the Executive Council by single and non-transferable votes, including postal votes.
- (iv) Election of Honorary fellows.
- (v) Consideration of the amendments to the Constitution and bye-laws.
- (vi) Any other relevant business with the approval of the chair.

## **Offical Organ**

**Article 23.** The Association through the editorial board, shall, continue an official organ named as Potato Journal and the newsletter named as IPA Newsletter.

### Amendments to Constitution and Bye-Laws

**Article 24.** This constitution is subject to amendment in all its article/ sub-articles as also the bye-laws. Each proposed amendment shall be placed before the General Body and the amendment would be deemed to have been carried if approved by at least 2/3<sup>rd</sup> of membership present and voting. Important clauses shall also be referred to postal consensus, approved by 2/3<sup>rd</sup> of total members, shall be deemed to have been carried.

## Dissolution

**Article 25.** The Association shall be dissolved if three-fourth of its total membership so decide by personal or postal ballot.

In the event of dissolution of the Association, its property, after satisfaction of all of its assets and liabilities, shall not be paid or distributed amongst the members of the Association but shall be transferred to an Association or a Society having identical aims and objects.



#### **IPA Best Paper Award**

Normally only full papers published in a particular volume of an year in *Potato Journal*, are considered for the award. The paper may be on applied or basic aspects or dealing with development of new techniques or concepts. If the papers are published in a series, each paper is to be considered on its own merit.

Following criteria is followed for judging the best paper:

- (i) Originality, reliability and objective of the research findings.
- (ii) Significance of the findings.
- (iii) Methodology used.
- (iv) Presentation of the paper.

The award is given every year and only one paper is considered for the award. The award consists of a certificate and a 'Gold Plated Medal'. In case of joint papers, every author is awarded with a certificate and a medal. The award is effective from 1994.

#### **Ramanujam Memorial Lecture Award**

The lecture is awarded once in two years to a distinguished potato research worker on the basis of lifetime contributions to potato research and development. The Executive Committee of IPA nominates the person for lecture award. The recipient of the award has to deliver the lecture either in the Annual Meeting/Seminar or Symposia or at any other suitable function. The award carries a citation, a plaque and an amount of Rs. 2500/- (to meet expenses on T.A. & D.A.). The award is funded by IPA.

#### IPA-Kaushalya Sikka Memorial Award

The IPA-Kaushalya Sikka Memorial Award is given once in four years, starting from 2005, for outstanding contribution to potato. The award consists of a sum of Rs 20,000 in cash and a citation. The application can be made for individual or team work. For team award, there can be a maximum of eight members including the team leader. The team leader gets 50% of the total prize money and the rest 50%



is shared equally by the remaining team workers. Each team member receives a separate citation.

The evaluation criteria are as follows:

- Conceptual clarity and originality of the work conducted over the **last 5 years**, preceding the year of award.
- Quality of methodology adopted and innovative approaches used to carry out the research.
- Major results, their scientific, technological and socio-economic relevance.
- Quality of publications arising from the research work.

# IPA-Chandra Prabha Singh Young Scientist Award

The IPA-Chandra Prabha Singh Young Scientist Award is given once in two years, starting from 2011-2012 to advance excellence in the field of potato research. The award consists of a sum of Rs 10,000 in cash and a citation.

The evaluation criteria are as follows:

- At least five year research experience in potato. It should be supported by the published work in reputed journals.
- Age should not be more than 40 years as on 1<sup>st</sup> January of the year for which the applications are invited for the award.

## Potato Grower of the Year Award

It is awarded annually zone wise on a rotational basis. The zone thus may have to be selected by the executive council for this award every year. Three awards (1<sup>st</sup>, 2<sup>nd</sup>, 3<sup>rd</sup>) are given each year. The awardees are given a certificate and one bag (of 80 kg) of a high quality seed potato. Applications are invited through the respective Vice-Presidents of IPA, as well as through the announcement in the IPA Newsletter/Potato Journal. The committee comprising the selected Regional Vice-President and the councillors call applications from member farmers, visit the farms and decide the awardees. A minimum of 10 entries are required failing which the contest for award will be declared null and void. This award is funded by IPA and is effective from 1996-1997. A registration fee of Rs. 100/- is charged from the contesting growers.



## Fellows of the Indian Potato Association

Existing Fellows of IPA are requested to nominate to a maximum of two members in a year for electing new Fellows.

#### Criteria for electing a Fellow

- (i) The member to be nominated should have a standing of a minimum of 5 years in IPA.
- (ii) He should not be below the age of 40 years and normally having a Ph.D. degree.
- (iii) He should not be below the rank of Assoc. Prof./Sr. Scientist/Reader for 5 years.
- (iv) He should have published a minimum of 20 research papers (excluding popular articles and abstracts) on potato.
- (v) Application will be called from the nominated members in the presented performa to be put up for an initial screening.
- (vi) Total strength of Fellows will not exceed 10% of the total membership of IPA, at any point of time.
- (vii) A total of two Fellows may be elected every year starting from 1995.
- (viii) A Membership fee of Rs. 2360 (Rs. 2000 + Rs. 360 GST @18%) for Fellow will be charged from the candidate if he is elected Fellow of the association.
- (ix) A committee comprising three following office bearers will screen the application and select the Fellows:
  - (a) President
  - (b) Editor-in Chief
  - (c) Secretary

The Fellows thus selected will be approved by the executive council.

(x) If any of the office bearers is contesting, he/she should not be entitled to sit in the committee.



# IPA-Kaushalya Sikka Memorial Award

Block Year	Team Leader	Associated members
2000 to 2004	Dr. Parveen Kumar (Development of Agro- technology for Maximizing Potatoes for Processing from West-Central Plains)	Dr. Satya Vir Singh, Dr. Suman Kumar Pandey and Dr. Dinesh Kumar
2004 to 2009	<b>Dr. Dinesh Kumar</b> (Biochemical factors regulating potato processing quality under sub-tropical climates)	Dr. SK Pandey, Dr. R Ezekiel, SV Singh, Dr. RS Marwaha, Dr. BP Singh, Dr. Brajesh Singh and Dr. Parveen Kumar
2009 to 2013	<b>Dr. A. Jeevalatha</b> (Development of diagnostic tools for virus detection in potato for augmenting healthy seed production)	Dr. Baswaraj Raigond, Dr. Ravinder Kumar, Dr. SK Chakrabarti and Dr. BP Singh
2013 to 2017	<b>Dr. Bir Pal Singh</b> (Decision Support Tools for Potato Research and Development)	Dr. PM Govindakrishnan, Dr. VK Dua, Dr. Shashi Rawat, Dr. Sanjeev Sharma, Sh. Islam Ahmad, Dr. SK Chakrabarti and Dr. SS Lal

# **IPA-Chandra Prabha Singh Young Scientist Award**

Block Year	Awarded
2011 to 2012	Dr. Jagesh Kumar Tiwari
2013 to 2014	Dr. Shashi Rawat
2015 to 2016	Dr. A. Jeevalatha
2017 to 2018	Dr. S. Sundaresha

[PA Executive (1974-2020)

Year	President	Vice President	Secretary	Joint Secretary	Treasurer	Editor-in-Chief	Editor-in-Chief Business editor
1974 1975	Mukhtar Singh	BS Jogi Kirti Singh Hari Kishore US Kang HN Singh A Kelman	LC Sikka	GS Shekhawat	VM Khanna	BB Nagaich	SC Verma
1976	BB Nagaich	BS Jogi Kirti Singh US Kang Niranjan Prakash JS Niederhauser	LC Sikka	GS Shekhawat	VP Malhotra	BB Nagaich	SC Verma
1977	BB Nagaich	LC Sikka SN Bhargava Daljeet Singh MD Upadhya	JS Grewal	GS Shekhawat	SM Paul Khurana	BB Nagaich	SC Verma
1978	BB Nagaich	LC Sikka SN Bhargava Daljeet Singh MD Upadhya	JS Grewal	GS Shekhawat	SM Paul Khurana	SB Lal	NP Sukumaran



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ESTD. 1974	

Year	President	Vice President	Secretary	Joint Secretary	Treasurer	Editor-in-Chief	Business editor
1979	SB Lal	MS Rana JS Grewal HS Sangha SN Bhargava	GS Shekhawat	JS Gill	SM Paul Khurana	BB Nagaich	SP Trehan
1980	BB Nagaich	BL Barua SL Dubey AK Singh A Naik Guru Amarjit Singh DS Singh	GS Shekhawat	SS Grewal	SM Paul Khurana	KP Sharma	MS Virk
1981 1982	BB Nagaich	JS Grewal RN Khanna JK Maheshwari M Shyam DS Singh SM Verma	PC Gaur	SK Pandey	SK Bhattacharya	KP Sharma	MS Virk
1983 1984	JS Grewal	Jagpal Singh BN Singh MD Upadhya SS Saini CL Khushu SP Singh	SM Paul Khurana	PS Dahiya	RA Singh	GS Shekhawat	SM Paul Khurana
1985 1986	JS Grewal	Jagpal Singh BD Sharma OM Bombawala BS Sangar SG Phadtare JT Nankar	SK Bhattacharya	SS Mishra	VK Chandla	SM Paul Khurana	MN Singh

Year	President	Vice President	Secretary	Joint Secretary	Treasurer	Editor-in-Chief	<b>Business editor</b>
1987 1988	KP Sharma	PC Misra UC Sharma MP Srivastava Nepal Singh Janardan Jee AV Gadewar	RA Singh	RK Birhman	HC Sharma	SK Bhattacharya	BP Singh
1989 1990	JS Grewal	GS Shekhawat Laxman Lal Jagpal Singh SS Saini Janardan Jee KS Krishna Prasad	RA Singh	VK Chandla	MC Sood	SK Bhattacharya	BP Singh
1991 1992	JS Grewal	GS Shekhawat UC Sharma GS Kang Jagpal Singh VS Kushwah RK Arora	VK Chandla	MK Dhingra	SR Yadava	SK Bhattacharya BP Singh	BP Singh
1993 1994 1995	GS Shekhawat	RA Singh UC Sharma GS Kang KD Verma Janardan Jee Gowada P Madappa	SK Pandey	R Chandra	KC Sud	SM Paul Khurana	BP Singh





<b>Business editor</b>	SS Lal	SK Pandey	SK Pandey	Brajesh Singh
Editor-in-Chief	GS Shekhawat	SM Paul Khurana	SM Paul Khurana	SK Pandey
Treasurer	RK Birhman	SR Yadava	SR Yadava	JS Minhas
Joint Secretary	Shiv Kumar	KC Sud	KC Sud	NK Pandey
Secretary	BP Singh	BP Singh	PS Naik	KC Sud
Vice President	RC Sharma Kamla Singh JP Singh Jagpal Singh R Sinha KS Krishna Prasad	PC Gaur BK Sharma IP Chaubey Janardan Jee PM Govindakrishnan	PS Dahiya SP Trehan SV Singh RP Rai SS Shivalli	Shiv Kumar Kamla Singh DS Uppal Raj Pal Singh BK De TA Joseph
President	SM Paul Khurana	GS Shekhawat	GS Shekhawat	SM Paul Khurana
Year	1996 1997	1998 1999	2000 2001	2002 2003

Year	President	Vice President	Secretary	Joint Secretary	Treasurer	Editor-in-Chief Business editor	<b>Business editor</b>
2004 2005	SM Paul Khurana	VK Chandla YP Sharma RK Arora BP Singh BK Mandal TA Joseph	JS Minhas	SK Chakrabarti	VK Dua	SK Pandey	Brajesh Singh
2006 2007	SK Pandey	MC Sood YP Sharma RS Marwaha BP Singh VS Verma K Manorama	JS Minhas	SK Chakrabarti	VK Dua	Jai Gopal	Brajesh Singh
2008 2009	SK Pandey	JS Minhas S Ramani RS Marwaha SV Singh RP Rai Sadanand S Shivalli	SK Chakrabarti	VK Dua	NK Pandey	Jai Gopal	Brajesh Singh
2010 2011	BP Singh	PS Naik Ashiv Mehta AK Somani RP Rai Sadanand S Shivalli	NK Pandey	VK Dua	Brajesh Singh	PM Govindakrishnan	Brajesh Singh Rajesh K Rana



NUTURE ESTD. 1974
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<b>Business editor</b>	Rajesh K Rana	Rajesh K Rana Jagdev Sharma	Jagdev Sharma (Senior Editor) Vinay Sagar (Associate Editor)	Jagdev Sharma (Senior Editor) Vinay Sagar (Associate Editor)
Editor-in-Chief	PM Govindakrishnan	PM Govindakrishnan	PM Govindakrishnan Brajesh Singh	Brajesh Singh
Treasurer	VK Dua	VK Dua	Sanjeev Sharma	Sanjeev Sharma
Joint Secretary	Brajesh Singh	Brajesh Singh	Vinay Bhardwaj	Vinay Bhardwaj
Secretary	NK Pandey	NK Pandey	VK Dua	VK Dua
Vice President	SS Lal JS Minhas SK Saushik Manoj Kumar KM Indiresh	SS Lal JS Minhas SK Saushik Manoj Kumar KM Indiresh	NK Pandey Er Sukhwinder Singh Devendra Kumar Shambhu Kumar Sadanand S Shivalli	NK Pandey DP Sarkar Raj Kumar Manoj Kumar Ashis Chakraborty Sadanand S Shivalli
President	BP Singh	BP Singh	SK Chakrabarti	SK Chakrabarti
Year	2012 2013	2014 2015	2016 2017 2018	2019 2020







Dr. R.K. Arora

(b. August 27,1952) Principal Scientist (Retd.) ICAR – CPRS, Jalandhar 66-67, Basant Vihar, Khambra, Jalandhar -144026 (Punjab) Email: rkacpri@yahoo.com Mobile: 9465822770

Dr. R.K. Arora, a Plant Pathologist, worked at ICAR-Central Potato Research Institute and its regional stations Kufri, Ooty and Jalandhar. He joined CPRI in 1977 as Scientist S-1 and retired as Principal Scientist in 2014.

He worked mostly as a field scientist and carried out research on late blight, black scurf, russet scab, bacterial wilt and seed production of potato. He explored variability in late blight and bacterial wilt pathogens, developed late blight forecasting system for Punjab, developed methodology to monitor late blight from space using remote sensing, worked out disease management schedules, standardized soil solarization technique to manage soil borne diseases of potato, standardized and popularized boric acid seed treatment, worked on etiology and management of russet scab, worked on biocontrol of potato diseases and developed a *Trichoderma* based bio-formulations to manage potato tuber diseases in environment friendly way. He also contributed in CPRI mandate to estimate potato crop area ahead of its harvest through remote sensing. He was actively associated with production and improvement of pre-basic and breeder's seed through out length of the service.

He has published over 150 scientific publications including scientific reviews in national, international journals, bulletins and books. He was elected as Fellow of Indian Phytopathological Society, Vice President of Indian Potato Association for two terms and Fellow of Indian Potato Association. He was awarded S. Ramanujam Merit Award by CPRI and K.C. Mehta & Manoranjan Mitra award by Indian Phytopathological Society besides two best paper awards. He was invited by United Nations Economic Commission of Europe for meetings on standardization of seed potato held at Switzerland, Indonesia, Czech Republic and



Finland and contributed to the development of a common Seed Potato Standard that could be followed as a universal reference in promoting international trade of seed potato.

After retirement, he is providing guidance to potato growers and private seed producing companies on plant protection and production of high quality seed potato. He has also set up his own facility to produce G0 and G1 potato minitubers at Jalandhar.



#### Dr. P.S. Basu

(b. June 5, 1959) Principal Scientist and Head, Division of Basic Sciences, ICAR-IIPR, Kanpur, U.P basups@satyam.net.in

Born in 1959, Dr PS Basu obtained Master degree in 1981and PhD in Botany from BHU in 1988 and presently working as PS and Head, Division of Basic Sciences in ICAR-IIPR, Kanpur.

His research area covers a biotic stress management, phenotyping and tolerance mechanisms in pulses. He made significant contributions in evolving heat and drought tolerant pulses varieties and adaptation mechanisms. He published papers in several National and International Journals, book chapters and reviews. He established International collaboration with CSIRO, Australia, ICRISAT, India and JIRCAS Japan for stress physiology. He was nominated as Indian representative and expert of climate change in Bangkok, Thailand.



### Dr. Vinay Bhardwaj

#### (b. November, 29, 1972)

Principal Scientist, Division of Crop Improvement, ICAR-CPRI Shimla (HP) – 171 001, 94180-46415 vinaycpri@gmail.com/ vinay.bhardwaj@icar.gov.in

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Dr. Vinay Bhardwaj, Principal Scientist & Actg. Head, Division of Crop Improvement is working at ICAR-CPRI, Shimla. He has twenty year experience in germplasm management, varietal development, marker assisted breeding, biotechnology and



extension of potato varieties to the stakeholders. He is associated in the development of 13 potato cultivars for cultivation in Indian hills and plains for various stakeholders. He has developed & registered 7 novel elite potato genetic stocks with ICAR-NBPGR, N. Delhi, has developed elite accession possessing PVY extreme resistance gene  $Ry_{ada}$ in triplex (YYYy) condition, associated in the development of meiotic tetraploids using unilateral sexual polyploidization, identified potato genotypes possessing multiple resistance genes. He has developed a novel potato late blight management strategy using dsRNA formulation (fungicides). Associated in technologies commercialization to >20different public/private clients and total revenue of about >2 crores was generated w.e.f. Jan., 2012 to till date. Published >70 research papers in peer reviewed journals and applied for 2 patents. He has attended several trainings/workshop/symposia and delivered lectures in international /national /TV/radio programmes. He has visited 5 countries in relation to potato R&D viz., Germany, Bangladesh, China, Peru and Indonesia. He is recipient of Dr. S. Ramanujam award and ICAR-CPRI Best Worker (Scientific category) Award.



#### Dr. Rakesh Bhargava

#### (b. May 6, 1957)

Principal Scientist (Retired), ICAR- Central Institute for Arid Horticulture, Bikaner, 6 C 15, J. N. Vyas Colony, Bikaner 334 003; 9829170818 E-mail: rbciah@yahoo.com Residential Address: 6 C 15, J. N. Vyas Colony, Bikaner 334 003

Dr. Rakesh Bhargava worked as Principal Scientist (Plant Physiology) at ICAR- Central Institute for Arid Horticulture, Bikaner, Rajasthan. He has thirty three year experience in physiological mechanism in potato and arid horticultural crops, abiotic stress management, germplasm management, varietal development and extension of technologies developed at Institute to the stakeholders as I/c Technology commercialization unit. Dr. Bhargava has worked on elucidating the physiological and biochemical mechanisms of plants under abiotic stress and on problems of Climate Change which is presently a global issue. Apart from this, he was also actively engaged in the development of DNA based markers in arid horticultural crop and assessing pest-plant interaction so as to develop appropriate eco-friendly strategy for control of



pests. He had handled 4 externally funded projects, the results of which have helped in development of strategies for improving horticultural scenario of arid region. He has published about 130 research papers, technical articles and popular articles and about 7 technical bulletins. He has authored 2 books. Presently, he is also officiating as Editor-in-Chief of Indian Journal of Arid Horticulture which is published in two issues annually. He is also involved in teaching courses to M. Sc. And Ph. D. programme at S. K. Rajasthan Agricultural University, Bikaner. He is Fellow of Indian Society for Plant Physiology, Indian Society for Agricultural Biochemists, Indian Potato Association, Indian Society for Arid Horticulture and member of several professional societies. He has been awarded Bharat Vidya Ratan Award and Adarsh Vidya Saraswati Rashtriya Puraskar.



### **Dr John Bradshaw**

Co-ordinating Editor, Potato Research (Journal) Plant Breeder and Genetist (Retd.), University of Cambridge, Edinburgh, UK Email: johnbradshaw949@btinternet.com

Dr John Bradshaw spent the whole of his 34 year career (1975-2009) as a plant breeder and geneticist at what is now the James Hutton Institute in Dundee, Scotland; having studied genetics and

applied genetics in England at the Universities of Cambridge (BA), Birmingham (MSc) and East Anglia (PhD). He worked on barley, brassicas (kale, swedes and turnips) and potatoes; doing research on the applications of genetics to plant breeding as well as breeding finished cultivars. He was particularly interested in methods of kale population improvement, the genetic basis of hybrid vigour in swedes, the theory and practice of quantitative trait locus analysis in tetraploid potatoes, and breeding for quantitative resistance to pests and diseases (clubroot in kale, powdery mildew in swedes, and late blight and cyst nematodes in potatoes). He has written extensively on plant breeding and genetics and is widely travelled. He has been an Honorary Fellow of the Indian Potato Association since 2008. In 2010 he received the British Potato Industry Award in recognition of his contribution to potato research and knowledge transfer. Throughout his career he was a member of EUCARPIA, the European Association for Research on Plant Breeding, and having served as Chairperson of the Section Potatoes was made an honorary member in May 2012. He is a member of EAPR, the European

Association for Potato Research, and is currently Co-ordinating Editor of their journal Potato Research.





Dr. K.L. Chadha

(b. November 15, 1936) Former Deputy Director General (Horticulture), ICAR, New Delhi

Dr. Chadha, an eminent horticulturist, contributed immensely in development of a network of R&D infrastructure through

establishment/upgradation of five Central Institutes and nine National Research Centres in horticulture in India. He was instrumental in creation of separate Directorates of Horticulture in different states. Dr. Chadha promoted research on development of  $F_1$  hybrids in vegetables, production of high quality planting materials, Hi-Tech horticulture, drip irrigation *etc.* He won several awards for his contribution to horticulture/ agriculture science, which include Dr. B. P. Pal Memorial Award (2005), Borlaug Award (1984), HSI-Shivashakti Life Time Achievement Award (2007) and Om Prakash Bhasin Award (1998). Dr. Chadha authoured over 35 books, 130 research papers and 175 popular articles. 'Advances in Horticulture' in 13 volumes is one of his monumental publication.



## Dr. S.K. Chakrabarti

(b. March 5, 1958) Director, ICAR- Central Potato Research Institute, Shimla-01 skc cpri@yahoo.co.in

Dr. SK Chakrabarti graduate from Bidhan Chandra Krishi Viswavidyalaya, Kalyani, West Bengal and obtained his M.Sc. and Ph.D. in Plant

Pathology from Indian Agricultural Research Institute, New Delhi. He Joined Central Potato Research Institute, Shimla in the year 1986; became Head, Division of Plant Protection in 2009. He did postdoctoral research work at Waksman Institute, Rutgers, USA; NRC on Plant Biotechnology, New Delhi; and CIRAD, France. He contributed significantly in the area of potato disease diagnosis; development of transgenics for disease and pest management; molecular markers for characterization of pathogen diversity, linkage mapping, marker assisted selection; structural and functional genomics If potato etc.



He was awarded the Biotechnology Overseas Associateship of DBT, Biotechnology National Associateship of DBT, Prof. JP Verma Memorial Lecture Award of Indian Phytopathological Society and Certificate of Appreciation of CPRI. He has published 137 research articles; guided 4 Ph.D. students and visited several countries including Australia, France, USA, The Netherlands, Philippines and Bangladesh. He is the Fellow of Indian Potato Association and life member of Indian Potato Association (IPA) and Indian Phytopathological Society.



## Dr. Ashis Chakraborty

(b. October 2, 1961) Associate Professor, Bidhan Chandra Krishi Viswavidyalaya AICRP on Potato, Directorate of Research, BCKV, Kalyani-741235, Nadia, West Bengal. (0)8902674232 / (0) 7044765548 E-mail: ashis21 chakraborty @ yahoo.co.in.

Balaka Avenue, P.O-Nabapally, Barasat, Dist- North 24 Parganas, Kolkata-700126

Dr. Ashis Chakraborty has been attached with AICRP on Potato during last 14 years. During this long period he is engaged in potato research and development in West Bengal. His major research achievements are standardization of seed plot technique for potato seed production, late blight forecasting using INDOBLIGHTCAST model in major potato growing districts of West Bengal, development of effective spray Schedule for management of late blight of potato and establishing Kufri Himalini in West Bengal as an alternative for Kufri Jyoti and Kufri Chandramukhi. He is also engaged in teaching and research for under graduate/post graduate studies in the Department of Plant Pathology. He has successfully guided so many M.Sc. (Ag.) and Ph .D students on various aspects of potato diseases. Dr. Chakraborty has very good number of research publications in scientific journals of national and international repute and also commendable publications in book chapters, popular articles and bulletins etc. Besides, he has also published a book in Bengali and English language on major potato diseases for greater benefit to the farming community of West Bengal.

In recognition to his work Dr. Chakraborty has been awarded with Nanaji Deshmukh ICAR award for outstanding interdisciplinary team research in agriculture and allied sciences.







## Dr. Ravinder Singh Chandel

(b. April, 1964)

Prof and Head, Department of Entomology, CSKHPKV, Palampur, H.P visitrvchandel@yahoo.com/visitrvchandel@gmail.com Meena Niwas, Adarsh Nagar (near Nagarkot Colony, Thakurdwara), B-Block, H.No 103, P.O-Maranda, Palampur, Himachal Pradesh - 176102

R S Chandel is working as Prof and Head, Department of Entomology in CSKHPKV, Palampur at Department of Entomology, College of Agriculture, CSK HPKV Palampur, Himachal Pradesh. He has more than twenty five years' experience in potato pest management, soil arthropod management, and extension of IPM technologies among the farmers. Dr. Chandel's contribution of IPM technologies for potato white grubs, cutworms and potato tuber moth has been remarkable and he has also developed key for identification of white grubs based on their immature stages. He has about seven recommendations to his credit. Presently he is working in AINP on Soil Arthropod Pests and his main focus is on potato white grubs. Dr. Chandel possesses excellent communication skills in written and oral, and he has nearly 185 national/ international publications to his credit including 91 research papers, 30 popular articles, 10 technical bulletins, 1 book, 13 book chapters and 34 research abstracts etc. He has attended several trainings/workshop/symposia and delivered lectures in national training/ TV/ radio programmes. He has guided 2 Ph.D and 10 M.Sc students, and presently 5 Ph.D/M.Sc. students are pursuing their degrees under his guidance as chairman.

He has been awarded best paper award during Global Potato Conference 2008 for his work on management of potato tuber moth with CIPC. He is the life member of several professional societies.



## Dr. Virendra Kumar Chandla

(b. February 18, 1948) Principal Scientist (Retd.), Division of Plant Protection, ICAR-Central Potato Research Institute, Shimla-171 001 (H.P.) Email address: vkchandla@gmail.com

Dr. Chandla has more than 37 years of research experience of Integrated Pest Management (IPM). Being an



entomologist, he has done aphid surveys of potato growing regions of India to identify areas suitable for quality seed potato production that culminated in identification of areas that are presently growing successful seed crop. He has developed IPM schedules for potato tuber moth, aphid vectors and white grubs. He is actively working for boosting potato production in North-eastern states. Dr. Chandla was honoured with ICAR Team Research Award (1999-2000) for his contribution in dissemination of potato technologies. He has published more than 100 research papers, popular articles, book chapters and has authored 10 technical bulletins.



## Dr. Rahul Chaturvedi

(b. 1st July, 1963)

Associate Director- Agro. Technical, PepsiCo Inc.; Asia Middle East and South Africa (AMESA) Email: rahul.chaturvedi@pepsico.com; rahulc63@ yahoo.com

Dr. Chaturvedi, a plant breeder and alumni

of G.B. Pant University of Agric. & Tech., Pantnagar carries 30 years of extensive experience, working on various aspects of agriculture development in different continents. For the previous fifteen years, he has been associated with PepsiCo International driving potato variety, seed development, agronomy and sustainability agenda in India and other countries throughout Asia and Middle East. While closely working with the ICAR-Central Potato Research Institute and CIP (International Potato Center), Dr. Chaturvedi played a key role in driving the "Public Private Partnership" agenda and commercializing processing varieties of potato in the country.



#### Dr. K.R. Dhiman

(b. September 15, 1948) Former Vice-Chancellor, Dr. YS Parmar University of Horticulture and Forestry, Nauni, Solan-173 230 (HP) Email address: krishandhiman@rediffmail.com

Dr. Dhiman, a plant breeder, has been associated with the general potato breeding project that led to the development of large amount of late blight resistant cultures suitable





for North-eastern hill region. He has developed a late blight resistant high yielding potato variety *Kufri Megha*, and a technique of late blight indexing to eliminate human error. Dr. Dhiman has published over 120 research and popular articles in various journals of repute. Presently, he is serving the first Horticulture University of India as Vice-Chancellor.



#### Dr. V.K. Dua

(b. August 14, 1965) PS and Head, Division of Crop Production, ICAR-CPRI, Shimla vkdua65@yahoo.co.in

Dr Dua was born at Jaipur, Rajasthan. He graduated from Rajasthan University, Jaipur and

did his Masters and Ph. D. in agronomy from GB Pant University of Agriculture & Technology, Pantnagar and Punjab Agricultural University, Ludhiana, respectively. He joined ICAR in 1992 and has been serving at ICAR-CPRI, Shimla since than. He specializes in climate change studies, crop modelling, potato agronomy, nutrient management, resource management in potato based cropping systems, remote sensing and GIS techniques, development of expert systems for potato production, preparation of thematic maps etc. Dr Dua has developed and applied methodology for climate change impact assessment on potato growth and yield and late blight incidence, using modelling and GIS tools. Besides he has developed many Decision Support Systems which include "Computer aided advisory system for potato crop scheduling" (CAASPS), "Nutrient Recommendation for Raising Potato in Uttar Pradesh (NRRPUP)", "Potato Weed Manager" (PWM), "Potato Pest Manager" (PPM) etc. He has published about 65 research articles, 8 scientific reports, developed 6 DSS (Decision support systems), authored 2 books, edited 3 books, published 15 book chapters and 6 bulletins. He is a Fallow of the Indian Society of Agronomy (ISA) and India Potato Association (IPA).



## Dr. R. Ezekiel

(b. November 8, 1953) Former Head, Division of Crop Physiology, Biochemistry & PHT, ICAR-Central Potato Research Institute, Shimla-171001

Dr. Ezekiel was born in Kolar, Karnataka,



India. Educated at St. Mary's High School, Kolar Gold Fields (1969), he completed B.Sc., from St. Joseph's College, Bangalore, Bangalore University (1973), M.Sc.(Ag.) from University of Agricultural Sciences, Bangalore, Karnataka (1976) and Ph. D., from Indian Agricultural Research Institute, New Delhi in 1990. He served as Scientist (ARS) at ICAR-Central Potato Research Station, Rajgurunagar, Maharashtra, ICAR-Central Potato Research Station, Ootacamund, TN and ICAR-Central Potato Research Institute Campus, Modipuram, UP. Dr Ezekiel became Principal Scientist & Head, Division of Crop Physiology & Post Harvest Technology, ICAR-Central Potato Research Institute, Shimla in 1996. In his scientific carrier he standardized the technology of potato storage at 10-12 °C with CIPC treatment for storing potatoes meant for processing, developed a reference chart for potato chip colour and also developed a conversion table for specific gravity, dry matter content and starch content from under water weight. He has published over 115 research articles (including short communications) in various national and International reputed journals. In recognition of his contribution, he received several awards like, CPRI Merit award (2000) and Distinguished achievement award (2004). He was Fellow of Indian Society of Plant Physiology (2009).



### Dr. Kailash Chander Garg

(b. October 17, 1943)

Former Assistant Director General (Vegetable Crop), ICAR, New Delhi A-401, Om Satyam Apartments, Plot No 13, Sector 4, Dwarka, New Delhi 110 075 Email address: kcgarg1943@yahoo.co.in

Dr Garg started his career at CPRI, Shimla and worked mainly on the cytological and genetical investigation in potato using dihaploids. He was also involved in breeding varieties for resistance to charcoal rot disease, and frost injury in potato and its control. He produced 150 dihaploids of ten Indian potato varieties. At ICAR Headquarters, he was instrumental in monitoring and coordinating Ad-hoc, Network and coordinated projects and other miscellaneous works. He also helped in preparing, handling, management and monitoring of over 300 AP Cess Fund Research Projects related to vegetables, fruits, mushroom and tuber crops, which also includes potato and floriculture in the Horticulture Division.





## Dr. P.C. Gaur

(b. January 14, 1940) Former Head, Division of Crop Improvement, Central Potato Research Institute, Shimla-171 001 (HP) Email address: premgaur@yahoo.com

Dr Gaur was involved in augmentation of genetic variability in potato and evaluation of

available exotic and indigenous collections. He had standardized the selection procedure for potato improvement programmes and also initiated cyst nematode resistance breeding programme in India. Dr Gaur was instrumental in development of India's first processing potato varieties *Kufri Chipsona*-1 and *Kufri Chipsona*-2. He was also associated with the development of high yielding potato varieties *Kufri Jawahar*, *Kufri Ashoka*, *Kufri Pukhraj*, *Kufri Sutlej* and *Kufri Anand*, for the plains of India. Dr Gaur was bestowed upon the ICAR Award for Outstanding Multi-Disciplinary Team Research in Agriculture and Allied Sciences for 1997-98. He has over 85 publications, both research and technical, to his credit.



### Dr. Jai Gopal

**(b. October 25, 1954)** Former Director, Directorate on Onion and Garlic Research, Pune, MH

Born in Nasrala, Hoshiarpur, India, Dr Jaigopal obtained B.Sc., M.Sc. and Ph.D. degrees from Punjab agricultural University, Ludhiana. His major field of specialization was potato genetics

and breeding and plant biotechnology. He served ICAR-CPRI from 1998 till 2011. He has several awards to his credit, which include MS Randhawa medal, Jawahar Lal Nehru Award, Vasant Rao Naik Memorial Certificate of merit, CPRI Merit Award and NAAS Recognition Award. He has been a member of Task Force, GIPB, FAO, Rome; Panel Member, Science Council (CGIAR), FAO for EPMR of CIP.





### Dr. P.M. Govindakrishnan

(b. August 22, 1954) Former Project Coordinator (AICRP POTATO), Shimla, No 56, Maurya Residency, K. Vadamadurai P.O., Coimbatore 641017

govindakrishnan pm@yahoo.com

Dr Govindakrishnan joined the ICAR in 1978 as Scientist S1 at Central Potato Research

Institute (CPRI) Shimla, after qualifying the Agricultural Research Service examination. He was promoted as Senior Scientist in 1983 as Principal Scientist in 1998 and was selected as Project Coordinator, AICRP (Potato) in May 2012 and superannuated from that position in August 2016. He was associated in various projects of the institute and had the opportunity to specialize in crop modeling, remote sensing, GIS and developing decision support tools.

He was associated in development of INFOCROP POTATO a potato crop simulation model and a decision support tool viz The Computer Aided Advisory System for Potato Crop Scheduling (CAASPS) which gives information on the optimum time of planting, the most suitable variety and the expected yield at different dates of harvest for more than 700 locations. He was also associated with development of a methodology for regional level yield forecasting of potato.

He also worked extensively on the quantification of likely yield loss in potato due to climate change as well as gains due to adaptation strategies viz change in date of planting, improved variety and additional nitrogen application.

He was also involved in the development of Potato Pest Manager which helps identification of disease/pest problem and give its prevention/ control strategies, "Potato – An E Book", "Potato Scenario in India – A thematic Analysis" and "A Compendium of Climate based Potato Zones in India".

During his tenure as Project Coordinator, a major achievement was the development of a Pan India Late Blight forecasting model "INDO BLIGHTCAST" which is being used for forewarning late blight appearance. He also worked on characterizing potato growing environments in India and also delineated target domains for different pests and diseases using ecological niche modeling techniques.

Hand Book



He is a recipient of the "Nanaji Deshmukh ICAR award for outstanding interdisciplinary team research in agricultural and allied sciences" for the year 2016 and the "IPA-Kaushalya Sikka Memorial Award" for the year 2013-2017.



## **Dr Jagdev Singh Grewal**

#### (b. July 7, 1934)

Former Director, Central Potato Research Institute, Shimla-171 001 (HP) Green Apartments, Kanlog, Shimla-171 001

Dr. Grewal made significant contribution on fertilizer use in potato based cropping systems, fertilizer use efficiency and management in potato

and phosphatic fertilizers. As Director, he promoted new technologies, modernization of infrastructure and consolidation of research. Dr. Grewal was bestowed upon with many awards for his research achievements, some of which are: IMPHOS Agronomy Award (1981), Potash Research Institute of India Award (1991), PPI of Canada/FAI Award and Gold Medal and International Potash Institute, Switzerland/ FAI Award (2000). To his credit, he has over 150 research publications in journals of repute.



### Dr P.K. Gupta

(b. December 14, 1936) Former Professor, Meerut University F-119, Shastri Nagar, Meerut - 250 004 Email address: pkgupta36@hotmail.com

Dr Gupta specializes in Genetics and Plant Breeding. He has done cytogenetic studies in pulses and cereal crops. His pioneering works on

molecular markers and gene mapping are acclaimed worldwide. He has developed one Mung bean variety "MUM-2". To his credit, he has more than 300 research papers in Indian and foreign journals of repute. Dr Gupta has also written and edited many books. He has been a Fallow of various scientific bodies. He is presently Hony Emeritus Professor, both at CCS University, Meerut, and SVBP University of Agriculture & Technology, Modipuram (Meerut).





### Dr Vijai Kishor Gupta

(b. September 10, 1972)

Principal Scientist (Horticulture-Veg. Science) ICAR-Central Potato Research Institute, Regional Station, Modipuram-250110, Meerut, Uttar Pradesh, India 0121-2575497 (Office); Fax no.: 0121-2576584, 09412365230, 7906314183; vijaigupt@gmail.com

Residential Address: D 163, Green Heights (A2Z), Modipuram, Meerut-250001, Uttar Pradesh

Dr Gupta is working as Principal Scientist (Horticulture-Veg. Science) in Crop Improvement division at CPRI, RS Modipuram, Meerut, Uttar Pradesh. He has twenty year experience in germplasm management, varietal development and extension of potato varieties to the stakeholders. Dr. Gupta's contribution for development of varieties for different eco-system and uses (table & processing) has been remarkable and he has developed and introduced more than two dozen advanced hybrids in AICRP on Potato. He has ten varieties namely Kufri Himalini, Kufri Girdhari, Kufri Himsona, Kufri Garima, Kufri Mohan, Kufri Ganga, Kufri Neelkanth, Kufri Lima, Kufri Sukhyati and Kufri FryoM to his credit. He has registered four elite genetic stocks viz., MP/97-921 having excellent processing quality, resistance to late blight and PVY. MP/6-39 a processing advanced hybrid with high yield and excellent keeping quality. MS/6-1947 high yielding table potato advanced hybrid with tolerance to reduced water supply, MS/8-1565 a purple peel, carotene rich high yielding advanced specialty potato hybrid. Presently he is entrusted with developing varieties for processing purpose, resilience to heat, characterization of potato varieties under DUS, Seed Preparatory Unit and trials of AICRP (potato). Dr. Gupta possesses excellent communication skills in written and oral as he has nearly 140 national/international publications to his credit including 50 research papers, 10 popular articles, 8 technical bulletins, book, 16 book chapters and 35 research abstracts etc.. He has attended several trainings/workshop/symposia and delivered lectures in international (CIP, Peru and Uzbekistan) /national training/TV/radio programmes.

He has been awarded best poster award for his work on evaluation of processing hybrids in NEH region by Horticulture Society of India and was conferred with CPRI best worker award (scientific category) during 2016.





## Dr J. Horváth

(b. January 23, 1936) Former University Professor, Research Professor of Pannon and Kaposvár Universities, Hungary, H-8361 Keszthely, Deák F. str. 16., Hungary Email address: H11895HOR@ELLA.HU

Dr. Horváth specialises in the field of biology, ecology of plant viruses and virus resistance. He has served as lecturer of plant virology, plant pathology and plant protection at Pannon University, Keszthely; Kaposvár University and University of Western-Hungary at graduate and postgraduate (PhD) level. Dr. Horváth has been a co-breeder of six vegetable varieties (Talizmán, Sirály and Sugár green beans; Rezisztens Keszthelyi, Piknik and Botond sweet peppers). He has authored 18 books, 59 book chapters, and has more than 750 scientific publications. He has received several awards, few of which are Eötvös Lóránd-Award (1978), Academic Award (1991), Szent-Györgyi Albert-Award (1997), Horváth Géza-Award (1997), Széchenyi-Award (1998), Ipolyi Arnold-Award (2005), Georgikon Award (2006). Dr. Horváth is a member of several professional societies viz. the European Association of Potato Research (EAPR), Indian Potato Association, Association of Graminae Virus Research. European Association of Vegetable Virus Research, International Society for Horticultural Science (ISHS), Slovenian Plant Protection Society.



## Dr. Mohinder Singh Kadian

(b. September 15, 1953)

Agronomist (Retd.), International Potato centre (CIP), SWCA, IARI Campus, Pusa, New Delhi-110 012 Email address: m.kadian@cgiar.org

Dr. Kadian has been working with International Potato centre (CIP) for the last 26 years. He has

worked as CIP staff in CGIAR Consortium on diversification of cropping system to improve food security and reduce poverty of resource poor farmers by increased sustainability in the Indo-Gangetic Plains. He has also worked as CIP Coordinator to implement USAID funded projects for production and multiplication of good quality potato



seed in Afghanistan. Dr. Kadian was involved in development of TPS technology for farmers of SCWA countries. Under his guidance, farmers, scientists and technicians of Bangladesh and Sri Lanka were trained for quality seed production. Dr. Kadian has over 90 research publications to his credit.



## Dr. Gurjit Singh Kang

(b. March 26, 1947)

Former Head, Central Potato Research Station, Model Town PO, PB No. 1, Jalandhar-144 003 (Punjab)

Dr. Kang has been involved as a senior breeder for development of four potato varieties; *Kufri Jawahar, Kufri Sutlej, Kufri Pukhraj* and *Kufri* 

*Pushkar*. His significant achievements in the field of potato breeding have been recognized by conferring ICAR Team Research Award in 2004. He has published over 55 research papers, book chapters, bulletins, popular articles *etc.* so far.



#### Dr. S.K. Kaushik

(b. June 29, 1967) Principal Scientist, ICAR-NBPGR, New Delhi surinderkumark@yahoo.com

Dr. Surinder Kumar Kaushik had completed his Ph. D (Ag.) Plant Breeding (1993) from CCS Haryana Agricultural University, Hisar. He joined CPRI, Shimla in 1994. He contributed immensely

not only for research but also for infrastructure development at CPRI, Shimla and its regional stations located at Kufri and Modipuram. His research contributions include development of three late blight resistant varieties, elite 'triplex' PVY resistant line, hybrids having combined resistances to late blight, PVY and cyst nematodes etc. He has published 37 research papers, 17 popular articles, 11 book chapters and 5 technical bulletins. He has been awarded BOYSCAST Fellowship and several best poster awards. He has organized several training programmes for farmers/agricultural/ horticultural officers and kisan melas.



## Dr. Subhash Chandra Khurana

(b. February 16, 1948)

Former Professor, Department of Vegetable Science, CCS Haryana Agricultural University, Hisar-125 004 (Haryana) Email address: sckhurana@hau.net.in

Dr. Khurana has made significant contribution in agronomical requirement for ware and

seed potato production in Kurukshetra region of Haryana. He was instrumental in adaptation of potato variety *Kufri Badshah* by farmers of this region. He has developed an equation to work out relationship between PAR interception and tuber yield in potato. Dr. Khurana also developed several remunerative potato based cropping systems for Haryana. He has guided six M. Sc. and two Ph. D. students. He has published over 200 research/review papers and popular articles.



#### Dr. S.M. Paul Khurana

(b. December 31, 1944) Former Vice-Chancellor, Rani Durgavati University, Jabalpur - 1 (M.P.) Email address: smpkhurana@rediffmail.com

Dr. Paul Khurana, a Plant Virologist, started his career as Junior Scientist at Sugarcane Breeding Institute, Coimbatore in 1970. Later

he joined Central Potato Research Institute, Shimla in 1973 and worked there upto November, 2004. He served CPRI as Director (Jan., 2002 to Nov., 2004) before joining as Vice-Chancellor at Rani Durgavati University, Jabalpur. Dr. Paul Khurana worked throughout his research career on potato viruses, their detection, transmission and control. He and his team standardized the use of ELISA and ISEM for detection of potato viruses, isolated/cloned PVY/PLRV-CP genes and developed tobacco /potato transgenics with PVY-CP gene. He also developed simple and effective laboratory techniques for screening of resistance to viruses and aphids in potato plants. Dr. Paul Khurana is a fellow of several professional bodies including National Academy of Agricultural Sciences and also National Academy of Biological Sciences, Chennai, India. He has over 130 research publications, besides several books, many bulletins to his credit. In recognition of his research contributions, he has been honored by several awards,





which include Dr. S. Ramanujam Memorial Award (2003) and Ch. Devi Lal outstanding AICRP Award of ICAR, New Delhi (2005) to All India Coordinated Research Project Potato which was led by him as the Project Coordinator for 10 years (1994-2004).



#### Dr. Devendra Kumar

(b. 5 September, 1962) Principal Scientist, ICAR-CPRS, Modipuram, Meerut, U.P. drdev24@gmail.com

Dr. Devendra Kumar is Principal Scientist (Plant Physiology) and working as Joint Director (Acting) at CPRI Campus, Modipuram, Meerut

(UP). During his academics he has been awarded University merit-Scholarship during M. Phil., qualified UGC-NET (Life Sciences) fellowship in 1984 and received Junior and Senior Research Scholarship at IARI during Ph.D. He has twenty six years experience in potato research and development activities specially in developing India's first potato processing varieties i.e. Kufri Chipsona-1 and Kufri Chipsona-2. This contribution was well recognized in the council and conferred ICAR-Team Research Award (biennial 1997-98). Dr. Kumar played major role in the development of first heat tolerant potato variety "Kufri Surya" in India. Consequently, potato made inroads into the non-conventional regions and seasons in the country Dr. Kumar was bestowed with  $2^{nd}$ ICAR-Team Research Award (biennial 2007-08) for this trait specific variety and IPA Gold Medal for best paper in Potato Journal (2008). Besides, two advance hybrids (HT/07-1105 for heat tolerance and WS/05-146 for drought tolerance) are in multi-location trials under AICRP (Potato). He established that calcium as a supplementary nutrient through soil improves yield and quality of potatoes grown under heat stress. He was Co-PI of World Bank funded NAIP project "Value chain on potato and potato products (2008-2013) and attempted to develop supply chain on specialty potatoes (antioxidant rich, baby potatoes etc.) NCR. He has been visiting scholar to Michigan State University, USA for exposure on antioxidants enrichment techniques. He worked as Associated Scientist in ICAR-Adhoc project In-vitro mutagenesis of potato to induce dwarfness for enhancing partition of dry matter to tubers under long days and high temperature (2004-2007); and in CIP sponsored project "Expanding utilization of potatoes in developing countries; sub-project-Rustic stores for ware potato storage (1994-1997).



He has 71 national/international publications to his credit including 28 research papers, 15popular articles, 2 book chapters, edited one conference proceeding and attended more than 25 conferences/ seminars. He has guided three M.Sc. and two Ph. D. students and is on the panel of external examiners in IARI Delhi and CCSU Meerut. To strengthen the CPRI Campus Modipuram, Dr. Kumar was identified to work as head of the newly created section of Crop Physiology, Biochemistry and PHT in 2000. He has several peer recognitions viz., IPA Councillor, Member of editorial board, Associate editor, reviewer, etc. in reputed journals i.e. Indian Journal of Plant Physiology (ISPP-IARI), Potato Journal (IPA-ICAR, Shimla) and Journal of Food Science & Technology (Mysore).



### Dr. Dinesh Kumar

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Residential Address: Dr. Dinesh Kumar, GC-501, CHD City, Karnal – 132001 (Haryana)

Dr. Dinesh Kumar is presently working as Principal Scientist (Biochemistry) at ICAR-IIWBR, Karnal on barley guality. He had worked from 1995 to 2010 at ICAR-Central Potato Research Institute Campus, Modipuram on potato quality and storage. During his tenure at CPRI he was associated in the development of six potato processing varieties and registration of three genetic stocks. He contributed in the standardization of elevated temperature storage technology for processing and ware potatoes and traditional methods of storage (heap storage) for cottage industries. He has done basic work on sugar metabolism during tuber development and cold induced sweetening. For his work on potato, he was awarded ICAR Team Research Award and Hari Om Ashram Trust Award besides S Ramanujam & Kaushalya Sikka Award by Indian Potato Association. He is Associate of National Academy of Agricultural Sciences and fellow of Indian Potato Association & Society for Advancement of Wheat & Barley Research. He has more than 100 publication in potato to his credit.





## Dr. Manoj Kumar

(b. January 18, 1967) Joint Director, ICAR-CPRS, Modipuram, Meerut, U.P. manojkumar0105@gmail.com

Dr. Manoj Kumar was born on 18<sup>th</sup> January, 1967 at Pusa, Bihar and graduated from Tirhut College of Agriculture, Dholi, Rajendra Agricultural

University, Pusa, Bihar in 1988, He did his M Sc and Ph. D. in Soil Science and Agricultural Chemistry, from IARI, New Delhi in 1990 and 1995, respectively. He started his career as Scientist at National Research Centre on Rapeseed-mustard (now Directorate of Mustard Research), Bharatpur, Rajasthan in the year 1996 and joined as senior scientist at Central Potato Research Station, Patna in the year of 2003. From 2008 to 2011 Dr Kumar was looking after radio tracer and soil science laboratory at ICAR-Central Potato Research Institute, Shimla, HP and in July 2011 joined as Head, ICAR-Central Potato Research Station, Patna. At present Dr Manoj Kumar working as Joint Director, ICAR-CPRI Regional Station, Modipuram, Meerut (UP) since August 23, 2016.

Dr. Kumar has achievements in very diverse field of soil science in his short scientific carrier. He has more than 50 research papers, more than 25 popular article, 6 technical bulletins, three edited books, eight book chapters, 4 manuals, seven pamphlets, and many oral presentations in his name. He is reviewer of many NAAS listed journals. He played important role in organizing various national and international conferences as organizing secretary and member of various committees. He is member of many professional societies including Indian Society of Soil Science, Indian National Science Congress, Indian Society of Oilseeds Research, Indian Potato Association, Clay Research etc. He has also been Vice President and councilor, and subject editors in professional societies. He is fellow of Confederation of Horticultural Associations of India and has chaired and co-chaired many technical sessions in national and international conference, and has been honored by professional societies.





#### Dr. Parveen Kumar

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House No. 1204, Sector-6, Karnal (Haryana)

Dr. Parveen Kumar did Ph.D. (Agronomy) from ICAR-IARI, New Delhi and joined ARS in 1995 as Scientist at ICAR-CPRI Campus, Modipuram and served for about 15 years. Dr. Kumar joined ICAR-CSSRI, Karnal on 1 October 2010 as Principal Scientist and also looked after the charge of OIC (PME & ITMU) during November 2014 to March 2019. Dr. Parveen Kumar has made significant research contributions in the field of development of potato varieties (Kufri Chipsona-3, Kufri Chipsona-4, Kufri Himsona and Kufri Frysona) and agro-technology meant for processing. Adoption of agro-techniques developed by him has resulted in the increased production of chip and French fry grade potatoes (industrial grade) by 20-30% in the total produce, fetching premium price and higher net returns to the farmers. He also did commendable work on estimation of carbon sequestration potential of different land use systems and contributed in development of package of practices of salt tolerant varieties of rice and wheat. Dr. Parveen Kumar has published more than 90 research papers, 15 proceeding papers and 40 popular articles besides, 5 TV talks, 9 radio talks and several manuals and presented about 80 papers in seminars/symposia. Dr. Kumar also visited New Zealand, Turkey and Germany to present his work in oral/poster session related to potato. As team leader, he is recipient of prestigious 'ICAR-Hari Om Ashram Trust Award' for biennium 2014-15 in Crop and Horticultural Sciences. He has also been conferred with several awards and medals for his outstanding work and leadership viz., ICAR-CSSRI Excellence Award on Soil Salinity for the year 2017; Director's Appreciation Award (2017-18) for whole hearted devotion and sincerity in executing the assigned duties and jobs as OIC (PME) by Director ICAR-CSSRI; IPA- Kaushalya Sikka Memorial Award (2000-2004 and 2005-2009); Dr. S Ramanujam Award (2004-2007); IPA Gold Medal for best paper (2010 and 2011) besides being honoured with fellowships of Indian Society of Agronomy (2013), Indian Potato Association (2012)



and Associateship of National Academy of Agricultural Sciences (2008). Dr. Kumar is Associate Editor/Editor of the 3 NAAS rated journals and reviewer for about several National and International Journals.



#### Dr Raj Kumar

(b. Febuary 7, 1967) Principal Scientist and In-Charge Head, ICAR-CPRS, Jalandhar

Model Town PO, PB No. 1, Jalandhar-144003 (Punjab)

Dr Raj Kumar, a Geneticist, started his career by joining ICAR in 1993. He joined ICAR-Central Potato Research Station, Jalandhar in 1994. Dr Raj Kumar worked throughout his career on potato breeding and germplasm conservation. He developed in 2006 high yielding main crop potato variety Kufri Pushkar with very good keeping quality. He developed in 2008 high yielding short (60-75 days) duration potato variety Kufri Khyati for Indian plains. He developed in 2012 main crop nutrient use efficient cultivar Kufri Gaurav for Indian plains. He developed following germplasm which got registered with ICAR-NBPGR: JW 96 for very good combing ability for yield at early (60 and 75 days) harvests: JX 123 for very good combing ability for yield at early (60 and 75 days) harvests; JX 90 for horizontal resistance to late blight and very good combing ability for Late blight resistance; JEX/A 785 for cold chipping and resistance to cold induced sweetening; JEX/911 with multi-coloured flesh and suitable for making multi-coloured chips with attractive colour pattern. He as member of team developed morphological descriptor for DUS testing of potato varieties. He published over 70 research papers and popular articles, book chapters and bulletins including in the high impact journals like Euphytica, Journal of Agricultural Science (Cambridge), Potato Research.

In recognition of his research contributions, he was conferred 'Dr S. Ramanujam Award' for the block year 2012-2015 for outstanding research/leadership in potato improvement/production as team associate.





## Dr. Vinod Kumar

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Dr. Vinod Kumar, a plant Breeder, started his career as Scientist at NRC for Oil Palm, Pedavegi, Andhra Pradesh in December 1996. Later he joined Central Potaro Research Station, Kufri, Shimla Hills in 1998 and contributed in research and infrastructure development at the station upto June, 2017. Presently he is working in Project Coordinator Unit at CPRI, Shimla. He has been mainly involved in augmentation of genetic variability and evaluation / characterization of available potato germplasm. He was involved with the development of Five potato varieties namely Kufri Lalit, Kufri Mohan, Kufri Ganga, Kufri Neelkanth, Kufri Lima and five genetic stocks of potato which have been registered at the national level. He was also involved in the development of morphological descriptors for distinctness, uniformity and stability tests of new varieties for registration as per UPOV guidelines. In recognition of his research contribution, his team has been conferred with Dr. S. Ramanujam Award (2012-15) for contribution in Potato Research and Development in India. He has so far over 60 research papers in referred journals, besides many popular articles, book chapters, and bulletin etc. He is the fellow of Indian Potato Association and life member of Indian Potato Association, Indian Society of Plant Genetic Resources, The Horticultural Society of India and Indian Society of Agricultural Sciences. He has attended three international training programmes one each in South America, UK and Germany.



## Dr. Shiv Shanker Lal

(b. July 2, 1952) Former Head, Division of Crop Production, ICAR-Central Potato Research Institute, Shimla-171 001 (HP) Email address: sslalcpri@yahoo.com

An agronomist by profession, Dr. Lal has made considerable impact on potato production agronomy through



identification of constraints for potato production in different agroclimatic regions. He has also worked out the cultural and nutritional requirements of potato and potato based cropping systems. Dr. Lal has been involved in development of acreage and production estimation of potato through remote sensing and GIS and also INFOCROP-Potato simulation model. For his research contribution, Dr. Lal was awarded Potash and Phosphate Institute of Canada and FAI, New Delhi Award in 1993 and Distinguished Achievement Award in Potato Research and Development in India by CPRI, Shimla in 2004. He has published three books and over 180 scientific and popular articles, book chapters, bulletins *etc*.



#### Dr. S.K. Luthra

(b. November 1, 1963) Principal Scientist-Genetics & Cytogenetics, Central Potato Research Institute Campus, Modipuram-250110, Meerut, Uttar Pradesh, India Phone No: 0121-2575497 (Office), Fax no.: 0121-2576584; Mobile: 09457033148; Email address: skluthra@hotmail.com

Dr. SK Luthra, a potato breeder, started his career as Scientist-Genetics & Cytogenetics at National Academy of Agricultural Research Management, Hyderabad on 5<sup>th</sup> October, 1989, Later he joined Central Potato Research Institute, Shimla in 1990 and presently working as Principal Scientist-Genetics & Cytogenetics in Crop Improvement division at CPRI Campus Modipuram, Meerut, Uttar Pradesh. He has twenty seven year experience in germplasm management, varietal development and extension of potato varieties to the stakeholders and associated with institute (3), externally funded (2) and international collaborative (2) programmes. He is Principal investigator of the institute programme "Breeding to evolve trait specific varieties for productivity, quality and resistance to biotic and abiotic stresses" with a mission to meet the varietal requirement of different agro-ecologies like sub-tropical plains (short duration agile potatoes for table and processing, specialty potatoes), hills (resistance to late blight, cyst nematode), plateau regions (tolerance to high temperature, drought & viruses) and conducting adaptation evaluation trials in multi-cultural environment of the country. Dr. Luthra's contribution for development of varieties for different eco-system and uses (table & processing) has been remarkable and he has developed and introduced 59 advanced hybrids in AICRP on Potato. He has five varieties namely Kufri Anand,

Indian Potato Association



Kufri Arun, Kufri Sadabahar, Kufri Garima and Kufri Mohan to his credit. He has registered four elite genetic stocks namely SS1735-2 (resistance to cold induced sweetening), SS1725-22, SS2040 (frost tolerance) and P7 (late blight resistance & excellent keeping quality). Dr Luthra has standardized the flower induction technology under short days by extended photoperiod and application of hormones for production of TPS. He has156 national/international publications to his credit including 69 research papers, 21 popular articles, 9 technical bulletins, books, annual reports, 8 book chapters and 49 research abstracts etc., He has attended 58 trainings/workshop/symposia and delivered 50 lectures in international/national training/radio/TV programmes. He has been awarded best poster award for his work on "Germplasm evaluation for low cold induced sweetening" (2008). He is fellows of ISGPB, New Delhi (1999) & IPA, Shimla (2014) and was conferred with CPRI best worker award 2015 (scientific category) and Dr S Ramanujam award (2012-2015) for team work on Genetic enhancement of Solanum gene pool through conventional and molecular approaches (Potato Research and Development in India).



#### Sachidanand Madan

Chief Executive, Technico Agri Sciences Limited (An ITC Group Company), Gurugram-122001, India

Sachidanand is the Chief Executive of Technico Agri Sciences Ltd ( A subsidiary of ITC Ltd.) an Agri Biotech company which is Inidia's leading Seed Potato Producer. The company has

expanded its operations to Banana Tissue Culture plantlet and Apples, table and processing potatoes etc. It has created efficient supply chains to connect farmers to consumers and reduce food wastage. He also supports Technico's global business in Canada, China, Egypt, Russia etc. He also heads ITC's new initiative in Fresh Fruits & Vegetables and Frozen Food under the Farmland and ITC Masterchef Brands. Sachidanand has 35 years' experience in the area of Food and Agriculture with companies like Unilever, ConAgra and ITC covering Fruits and Vegetables, Edible Oils, Grains, Frozen Foods, Snacks, Seeds etc. He was the Chairman of FICCIs Agri Committee for many years, the President of BEOMA, Management committee member of CIFTI and is a Director of the Agriculture Skills Council of India, an active member of the CII Cold Chain Committee etc. He regularly speaks in the area of Food and Agriculture at several Conferences in India



and Overseas and was invited to speak by the President of India at Rashtrapati Bhawan, the German Government at the International Green week in Berlin, the British Government at the British Potato show, the LBSNAA at Mussoorie etc.



### Dr. (Mrs) Ashiv Mehta

#### (b. March 3, 1955)

Principal Scientist (Retd.), ICAR-Central Potato Research Station, Jalandhar Email address: ashivmehtacprs@gmail.com

Dr. (Mrs.) Ashiv Mehta obtained her Masters degree in Botany from PAU, Ludhiana and Ph. D. degree in Agricultural Botany from CCS

University, Meerut (UP). She joined A.R.S. in 1977 and is serving as Principal Scientist in Crop Physiology, Biochemistry and PHT division. She worked through out her research career on physiological/ applied aspects of potato storage and post-harvest management. She has published 75 research papers/reviews/book chapters and 44 Technical Bulletins/Extension folders/popular articles/documentary films and presented 55 conference papers including a lead lecture and an invited paper. She has developed two technologies in the field of potato storage, i) On- farm storage of table and processing potatoes in heaps up to 14 weeks without refrigeration with the use of CIPC, which is a simple method for glut crisis management and can profitably be used to preserve the quality of processing potatoes at significantly lower storage cost, ii) Technology of storage of potatoes at 10-12°C with non-toxic compound-salicylaldehyde as a replacement for CIPC. She has also developed a Technology of Dehydration of potatoes and registered in IPO for grant of patent. High quality dehydrated potato cubes and shreds made by this process, having low moisture content and longer shelf life, can be reconstituted by simple rehydration process/pressure cooking prior to consumption. The technology has been transferred to two parties after signing of MoU with CPRI and is being commercialized. Dehydration of potatoes on large scale will help to solve the problem of market gluts at harvest, potato storage and reduce the post-harvest losses in potatoes in the coming future.



## Dr. Joginder Singh Minhas

(b. March 1, 1955)

Principal Scientist (Retd.),

Division of Crop Physiology, Biochemistry and Post Harvest Technology, ICAR-Central Central Potato Research Institute, Shimla-171 001 (HP) Email address: minhasjs@excite.com

Dr. Minhas is a plant physiologist. His major fields of interest are heat and drought tolerance in potato and application of molecular biology techniques in tackling physiological problems. He has developed heat tolerant variety *Kufri Surya*. Presently, he is working on the development of drought tolerant varieties. He has silenced GA20 oxidase gene, responsible for excessive vegetative growth in hills, to enhance harvest index and tuber yield. Dr. Minhas has published over 70 research papers and popular articles, book chapters and bulletins.



#### Dr. S.S. Mishra

(b. January 10, 1943) 222-C, between 12th & 13th Lane, Sainik Nagar, Main Road, Near Teli Bagh, Lucknow - 226 029, U.P.

Dr Mishra was born in Bara Banki (UP). He obtained his B.Sc. (Ag.) and M.Sc. (Ag.), Agril. Zoology & Entomology degrees from CSA

University of Agricultural and Technology, Kanpur and Ph. D. from Himachal Pradesh University, Shimla. He joined ICAR in 1965 and retired from ICAR-CPRI in 2003. He has received several awards, which include; Dr. Anand Prakesh Award (1997), Bioved Research Society, Allahabad, Uttar Pradesh, and B.P. Gupta Medal. Dr Mishra was conferred by Bioved Research Society, Allahabad (U.P.). He was Fellow of several professional societies like Entomological Scciety of India, Plant Protection Association of India, Indian Potato Association etc., His major field of research were, Agricultural entomology-Nematology, economic entomology and integrated management of crop-pests. He has published more than 300 Research, Technical and popular articles in journals of international repute. Besides, he has also published 2 technical bulletins & 15 book chapters.









## Dr. Banke Bihari Nagaich

(b. August 11, 1931) Former Director, Central Potato Research institute, Shimla-171 001 (HP) Email address: nagaichrajiv@hotmail.com

Dr. Nagaich, a plant virologist, had worked on several viruses on fruit trees, vegetables and

cereals in Himachal Pradesh. He discovered a new aphid vector. Dr. Nagaich has made significant contribution in identifying and studying yellow mosaic diseases. He also discovered Purple Top Roll and Marginal Flavescence diseases of potato and evolved techniques of elimination of potato leaf roll virus from the tubers. In recognition of his contribution, Dr. Nagaich was conferred with Guinness Award (1979), Kheti Award (1980) and Prof. Narsimha Award (1984). Dr. Nagaich published about 170 scientific papers, 120 popular articles, bulletins *etc.* and has authored 6 books.



#### Dr. Prakash Shamrao Naik

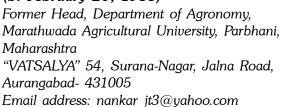
(b. August 23, 1952) Former Director, Indian Institute of Vegetable Research, Varanasi, U.P. Email address: naikps@yahoo.com, naikps1952@ gmail.com

Dr. Naik's research areas are genetics and plant biotechnology. He has developed, refined and integrated micropropagation for quality potato seed production. He has also developed a rapid and efficient *Agrobacterium tumefaciens* mediated genetic transformation technique in potato. Dr. Naik has developed and refined methodologies for *in vitro* and cryo-conservation of potato germplasm. He was also involved in development of potato variety *Kufri Surya*. He has a patent entitled 'Automated Hydroponic System for potato microtuber production' to his credit. Dr. Naik has received several awards which include; Hari Om Ashram Trust Award (1997-98), ICAR Award for Outstanding Team Research (2001-02) and Chaudhary Devi Lal Outstanding AICRP Award (2005). He has published over 140 research and popular articles, book chapters, bulletins *etc*.



#### Dr. J.T. Nankar

(b. February 20, 1933)



An agronomist by profession, Dr. Nankar pioneered the work on potato + sugarcane intercropping in Maharashtra. He also developed cotton + black gram intercropping system for successful sustainable crop production. Dr. Nankar guided 6 leading cooperative Sugar factories in Maharashtra and Karnataka states in successfully implementing potato + sugarcane intercropping technology in all its aspects. He had guided 15 M. Sc. and 7 Ph. D. students. He was bestowed with Bains Memorial Award for the biennium 1990-91 and 1991-92 for significant research contribution in Agriculture. Dr. Nankar published 75 research papers and 50 popular articles.



# Dr. N.M. Nayar

(b. May 6, 1933) Former Director, Central Potato Research Institute, Shimla-171 001 Email address: nayar.nm@gmail.com

Dr. Nayar, a plant breeder, worked on induced mutations and cytogenetics in potato. His major

contribution was towards the research, guidance and management of potato, coconut, arecanut, oil palm, cashew and spices including tree species. He has a vast experience of research and research guidance on several annual crops including rice, all tuber crops, legumes, cucurbits and sesame-and plantation crops, mainly oil palms, spices, cashew and cocoa. He brought out the package of practices for potato production in different potato growing zones of India. Dr. Nayar edited 6 books and published about 175 research papers.







### Dr. Narendra Kumar Pandey

(b. July 15, 1960) Principal Scientist & Head, Division of Social Sciences, ICAR-CPRI, Shimla Contact: 09418276362 E-mail : nkpcpri@gmail.com Residential Address: Qtr no. 2, Type 5, Green Park, Khalini, Shimla (H.P.)

Dr. N. K. Pandey is working as Principal Scientist (Ag. Economics) and Head in Division of Social Sciences at ICAR-CPRI, Shimla, Himachal Pradesh. He has thirty four years experience in Agriculture economics and Transfer of Technology. He is entrusted with the demonstrating the potato technologies and Human resource development to farmers and staff of the Institute. He has also assessed the impact of potato technologies developed by the Institute. Dr Pandey has nearly 150 publications to his credit including research paper, popular article, technical bulletin, book chapter, edited book and research abstract.

He has been awarded ICAR Team Research award 1999-2000 and CPRI Merit Certificate 2004 for his work.



#### Dr. Suman Kumar Pandey

(b. June 26, 1948)

Former Director, Central Potato Research Institute, Shimla-171 001 (HP) Email address: skpandey.cpri@gmail.com

Dr. Pandey, a potato breeder by profession, has contributed tremendously to potato

improvement through development of 13 high yielding potato varieties. His contribution has been the development of four first-ever indigenous potato processing varieties (*Kufri Chipsona*-1, 2 and 3 and *Kufri Himsona*) that revolutionized the Indian potato processing sector. He has made valuable contribution in identification of suitable varieties, their cultural and post-harvest requirements to grow processing varieties in central and eastern India. His research on potato cell/ tissue culture vis-à-vis micropropagation has significantly augmented technologies for the production and maintenance of disease free potato microplants and microtubers. Dr. Pandey has also developed



VarTrack, a computer software, for identifying potato varieties through morphological and molecular makers. Because of his monumental contribution, he has been bestowed with several awards, which include ICAR Award for Outstanding Multi-disciplinary Team Research (1997-99), IPA-Kaushalya Sikka Award (2005), IFFDC Award (2005), Dr. J. C. Anand Gold Medal (2005), L. C. Sikka Endowment Award (2006), Rafi Ahmad Kidwai Award (2007) and Dr. S. Ramanujam Award (2007). He is also a Fellow of Horticultural Society of India and National Academy of Agricultural Sciences. Dr. Pandey has over 250 research and popular articles, books, book chapters and review papers to his credit.



## Dr. V.S. Pundhir

(b. August 12, 1951) Professor (Retd.), GBPUAT, Pantnagar pundhirvs@gmail.com

Dr. Pundhir completed his M. Sc. (Botany) from Aligarh Muslim University, Aligarh (1974) and Ph. D. from G. B. Pant University of

Agriculture and technology, Pantnagar (1978). His scientific carrier started as Research Associate in Pantnagar, later he served as Assistant Professor at Pantnagar, and retired from Pantnagar as Professor. He has vast experience of over more than 30 years of teaching various Plant Pathology courses at Undergraduate and Postgraduate levels. Dr. Pundhir has international exposure while serving as Lecturer, Baghdad, Iraq (1981-1982) and Visiting Scientist, England (1993-1994). He has guided 6 Ph.D and 11 M.Sc students. He has published several research papers in National and International journals. He is awarded with Best research Paper Award of Journal of Indian potato Association (1998).



#### Dr. K.V. Raman

Executive Director, CEEM, Potato Late Blight Project Professor, Department of Plant Breeding & Genetics, Cornell University, 213 Rice Hall, Ithaca, NY 14853 E-mail: kvr1@cornell.edu

Dr. Raman is working as a Professor in the Dept. of Plant Breeding at Cornell University, New York and has been Executive Director of



Indian Potato Association



the Cornell-Eastern Europe-Mexico (CEEM) International Collaborative Project in Potato Late Blight Control since its inception in August 1996. He serves as the coordinator for the Biotechnology and AgriBusiness Initiative for India.

He has been working on developing and implementing potato and sweet potato integrated pest management programs in developing countries. He has also worked as the Ameri Center Director for International Service for Acquisition of Agri Biotech Applications (ISAAA) on the safe transfer of proprietary applications in plant biotechnology available in the North to developing countries in the South. He has also participated in several international missions organized by the World Bank, Inter American Bank, Consultative Group for International Agricultural Research (CGIAR) to assist in the area of integrated pest management, plant breeding, agribusiness and biotechnology.



### Dr. Rajesh K .Rana

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Residential Address: VPO Marwari-174 319, District: Una, H.P

Dr. Rajesh K. Rana, a Principal Scientist (Agricultural Economics) at ICAR-Agricultural Technology Application Research Institute, Ludhiana, Punjab has twenty four years of experience in Farm Economics, Marketing and Value Chain Development, Policy and Technology Application. Dr. Rana has varied experience of working in four different institutions viz. Dr. YS Parmar UHF, Nauni-Solan (1995-2001), ICAR-CPRI Shimla (2001-2015), ICAR-NIAP New Delhi (2015-2017) and ICAR-ATARI (2017-till date).

Dr. Rana has more than 200 research publications including 68 research papers in national and international research journals, 39 popular articles in widely circulated journals, 14 technical bulletins, 7 book, 37 book chapters and 45 research presentations in national and international conferences etc. He is editor and/or reviewer of the prestigious national and international journals including World Development (Elsevier).



He has rich international exposure and has visited several countries for delivering invited lecture (World Potato Congress-2015, China), attending conferences/ workshops (Uzbekistan-2009, Bangkok-2014) and international training (Peru-2013). His long association in CIP-CPRI collaborative potato research and development projects as Social Scientist (2008-2014) was very productive for both the institutions.

Dr. Rana was nominated by the ICAR as member of the QRT for ICAR-National Institute of Biotic Stress Management, Raipur, Chhattisgarh. As Business Editor of the IPA, Shimla, Dr. Rana has contributed significantly for up-scaling Potato Journal by transforming it to an online journal at ICAR Journals platform and conforming to other international standards in journal publishing during 2010 and 2014. ICAR has nominated Dr. Rana for several assignments of national significance in various institutions. He is Fellow of the Indian Potato Association, Shimla.



### Dr. Sanjay Rawal

(b. April 11, 1967) Principal Scientist, ICAR-CPRS, Modipuram, Meerut, U.P srawalcpri@gmail.com

Dr. Sanjay Rawal, Principal Scientist, currently working at ICAR- Central Potato Research Institute,

Campus, Modipuram, Meerut, acquired his Master's degree from GB Pant University of Agriculture and Technology, Pantnagar and Ph. D. degree in Agronomy from SV Patel University of Agriculture and Technology, Meerut and joined Agricultural Research Services (ARS) in 1992. He is working in potato agronomy for the last 21 years and has developed recommendations for ware, specialty and processing potato crop, and potato based cropping systems. He has published over 70 publications including research papers, technical bulletins, book chapters and popular articles. At present, he is working on long term effect of source of nutrition on potato and potato based systems, weed management, varietal specific production technology development under optimal and abiotic stress conditions and organic farming. Apart from institute projects, he is handling externally funded projects as PI and associate, and also working in ICAR- CPRI- CIP collaborative project on abiotic stress management. He has continuously remained actively associated with IPA activities and assisted in organizing several scientific events.





## Dr. Satyajit Roy

(b. December 27, 1960)

Acting Director, ICAR – Directorate of Medicinal & Aromatic Plants Research, Boriavi 387310, Anand, Gujarat 9685547253; sroycob1959@gmail.com Satva Anand, Set No. 2, Near Akanksha Hospital, Lambhvel, Anand, Gujarat

Dr. Satyajit Roy initiated his career at ICAR – CPRI, Shimla during December 1986. Later, he worked in different capacity at ICAR-Sisal Research Station, Bamra (Odisha) under ICAR-CRIJAF, Barackpore; ICAR-CTRI, Rajamundry and its regional station at Dinhata, West Bengal. He took the charge of Head at ICAR – CPRS, Gwalior during July, 2013. Presently he is engaged as Acting Director, ICAR-DMAPR, Boriavi, Anand. His major contribution in potato research are epidemiology and management of late blight disease of potato with special emphasis on mating types and disease resistance. In soil and tuber-borne diseases, he worked on epidemiology and management of pink rot and biocontrol of potato black scurf. At Gwalior, he was involved in seed production of potato for yield and quality for greater benefit to the nation. Dr. Roy has 50 research papers, 5 book chapters, one book authored, one edited and 15 short communications to his credit.



## Dr. Ratan Chand Sharma

#### (b. September 11, 1942)

Former Head, Division of Crop Production, Central Potato Research Institute, Shimla-171 001 (HP)

Dr. Sharma, a soil chemist, has made valuable contribution in development of several rapid methods of soil and plant tests for essential elements, with particular reference to potato. He

has also developed fertilizer schedules for potato and potato based cropping systems for different potato growing zones. In recognition of his work, he was conferred upon the FAI Silver Jubilee Award (1981) and Phosphate and Potash Institute, Canada/FAI Award (1993). He pioneered the work on water management in potato. Dr. Sharma has published over 120 scientific papers and authored many bulletins/ book chapters.





## **Dr Sanjeev Sharma**

#### (b. September 5, 1972)

Principal Scientist, Division of Plant Protection, ICAR-Central Potato Research Institute, Shimla-171 001 (HP) E-mail address: sanjeevsharma.cpri@gmail.com; Sanjeev.Sharma1@icar.gov.in

Dr Sharma obtained his doctoral degree in plant pathology from YS Parmar University of Horticulture & Forestry, Solan (HP) and started his career as Assistant Professor at GB Pant University of Agriculture & Technology, Pantnagar, Uttarakhand. Later he joined ICAR-Central Potato Research Institute, Shimla as Senior Scientist in 2009. His major fields of interest are population biology, epidemiology, diagnosis and management of potato pathogens. He is actively working for boosting potato export by identifying pest free areas to establish potato export zones, testing consignments and certifying quality planting material. As a pathologist, he has also contributed in development of late blight resistant cultivar Kufri Karan, Kufri Sukhvati and Kufri Kesar. Besides, he has also contributed in identification and registration of six elite germplasm possessing late blight resistance. He has a patent entitled 'RNAi based pesticide composition' to his credit. Dr Sharma was honoured with Young Scientist Award by Hill Society of Agriculture, ICAR Research Award for Outstanding Interdisciplinary Research in Agricultural & Allied Sciences 2015-16 (Crop & Horticultural Sciences) for research on "Forecasting for Management of Late Blight of Potato", IPA-Kaushalya Sikka Memorial Award (2013-17) and IPA Gold Medal. He is a Fellow of Indian Society of Hill Agriculture. Dr Sharma has over 150 research papers, book chapters, review papers, technical bulletins to his credit. He is serving IPA as Treasurer and Hill Society of Agriculture as Joint Secretary.



### Dr. Uttam Chand Sharma

(b. September 8, 1941) Former National Coordinator (NATP), Indian Council of Agricultural Research, New Delhi-110 012 Email address: ucsharma2@rediffmail.com

Dr. Sharma worked on Integrated Water Resources Management, Soil Chemistry, Hydrology and Natural Resources



Management. He has developed fertilizer recommendations for various agricultural and horticultural crops for different states of northeastern region of India for which he got Phosphate and Potash Institute of Canada and Fertiliser Association Award for Yield Maximization. He had also developed package of practices for resource management and conservation. He received Fakhruddin Ali Ahmed Award for this achievement. As an Institute's Coordinator, Farming Systems Research Project, Dr. Sharma helped in developing alternate land use systems to replace shifting cultivation. He has published about 168 research papers and over 100 bulletins and books, book chapters, bulletins *etc.* 



## Dr. Sadanand Shivappa Shivalli

(**b August 25, 1940**) Shivalli Farm, Shivabasava Nagar, Gulganjikoppa, Dharwad-580 008 (Karnataka)

Dr. Shivalli is a progressive potato grower of Karnataka. He is deeply involved in potato cultivation, improved seed potato distribution and

dissemination of latest potato production technology to the farmers at large. He has introduced several improved potato varieties in Dharwad and Hassan region of Karnataka. Dr. Shivalli is actively engaged in upliftment of farmers of the region through formation of many societies.



### Dr. A.K. Singh

**(b. March, 1934)** Former Head, Division of Seed Production, Central Potato Research Institute, Shimla-171 001 (HP)

Dr. Singh was involved with potato seed production for over 25 years. He was the main person behind augmented potato seed supply

during 60's and 70's. Besides, he has made a significant contribution in development of agronomical practices for seed and ware potato production, and for disease free seed stocks of potato in sub-tropical plains. He was the winner of Guinness Award (GASA) for scientific achievement in the service of community (1980). He has over 25 publications to his credit.



# Dr. Anand Kumar Singh



### (b. January 1st, 1962)

Deputy Director General (Horticultural Science), ICAR, New Delhi Email: ddghort@gmail.com; aksingh36@yahoo.com

Dr. Singh was born in Ghosaon, Jaunpur, India. Educated at Bayalsi Inter College, Jalalpur,

Jaunpur, UP, 1975-77; Udai Pratap College, Varanasi, 1977-79; Banaras Hindu University, Varanasi, 1979-83; Indian Agriculture Research Institute, New Delhi, 1983-89; B.Sc. (Ag.) 1982; M.Sc. (Ag.), 1985; Ph.D. 1989. His area of research was Tissue culture and mango breeding. He started his carrier as Research Associate and Fellow, Tata Energy Research Institute, New Delhi, 1991-98; Senior Scientist, IIVR, Varanasi, 1998-2000; Senior Scientist, 2000-2006; Principal Scientist, 2006-2015; and Head, Division of Fruits & Horticultural Technology, IARI, 2007-15; Former Managing Director, National Horticulture Board, Chairman Coconut Development Board and Executive Director, National Oilseeds and Vegetable Oils Development (NOVOD) Board, Ministry of Agriculture and Farmer's Welfare, Government of India. He was awarded with Mombusho Award, Japan, 1989-91; Visiting Scientist, Saga National University Japan, 1999-2000: DBT Associateship, 2006-07: Gold Medal, Horticulture Society of India, 2008; Gold Medal, Delhi Agri-Horti. Society, 2009: International Registrar-Mangifera, Commission for Nomenclature & Cultivar Registration, ISHS, UK, 2007-2015. Fellow of Horticulture Society of India, 2008; Hill Horticulture Development Society, Uttarkhand, 2005; National Academy of Biological Sciences, 2012 and International Society of Noni Sciences, 2016; President of Delhi Agri -Hort Society, 2015-to date, Vice President, The Indian Society of Vegetable Science, 2017 to date and Vice President, The Indian Society of Alliums, 2017 to date. Presently, he is Deputy Director General, Horticultural Science, (Additional Charge of Crop Science), 2017 to date.



# Dr Bir Pal Singh

(b. July 1, 1953) Former Director, ICAR-Central Potato Research Institute, Shimla – 171 001 (HP) E-mail address: bps cpric@yahoo.co.in

A plant pathologist by profession, Dr Singh specializes in fungal pathology and has made



significant contribution in the field of potato late blight caused by Phytophthora infestans. For the first time he demonstrated that P. infestans in India is able to reproduce sexually resulting in the formation of thick-walled oospores, which serves as primary source of potato late blight both in Indian hills and sub-tropical plains. He has also developed a computerized late blight forecasting system known as 'JHULSACAST' for North-western plains. His work has led to development of the late blight resistant cultivars Kufri Giriraj, Kufi Shailja and Kufri Himalini for hilly regions. As a pathologist, he has also contributed towards the selection and release of three varieties viz., Kufri Arun, Kufri Surya and Kufri Chipsona-3. He has more than 95 research papers, 5 bulletins and 7 books besides several other publications. Dr. Singh is a recipient of several awards which include Hari Om Ashram trust award (2002-2003) of ICAR, New Delhi and Prof. M.J. Narsimhan Medal by Indian Phytopathological Society (1991). He has served IPA in different positions.



# Dr. Brajesh Singh

(b. November 16, 1970)

Principal Scientist & Head, Division of Crop Physiology, Biochemistry &PHT, ICAR-Central Potato Research Institute, Shimla-171001 E-mail address: birju16@gmail.com, Brajesh. Singh@icar.gov.in

Dr. Brajesh, a Plant Physiologist, started his career as Scientist at Central Potato Research Institute, Shimla in the year 1995. He has been working on potato physiology and post-harvest technology for more than 20 years. He and his team was associated with the development and refinement of potato storage and processing technologies in the country. In doing so he developed technology of Elevated temperature storage for table and processing potatoes, storage technologies for seed and ware potatoes for the north eastern India, modified heap storage technology and technology for processing of potatoes into chips, French fries and other products. Besides, he standardized the protocols for the estimation of chlorpropham (CIPC), glycoalkaloids, acrylamide, flavouring compounds, etc on HPLC. Dr. Brajesh is an Associate of National Academy of Agricultural Sciences and has been awarded the fellowship of Indian Society for Plant Physiology and Indian Potato Association, besides, he has also received several recognitions from Institute and societies. He had been

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associated as Business Editor of Potato Journal for nine years and editor of Indian Journal of Plant Physiology and Agriculture Science Digest. He has published over 70 research papers and about 160 other publications.



# Dr. Kirti Singh

#### (b. May 26, 1934)

Former Vice-Chancellor, HPKV, Palampur and IGKV, Raipur and Former Chairman, Agricultural Scientist Recruitment Board, New Delhi Email address: kirtisingh1934@yahoo.co.in C-9/9766, Vasant Kunj, New Delhi-110 070

Dr. Singh, an agronomist of eminence, made significant contribution in development of several varieties and developed various agronomic practices in vegetable crops. He has also guided 13 Ph. D. students. Dr. Singh's contribution to agricultural sciences has been recognized by many awards and honours which include Leonard Vaughan Award of American Society of Horticultural Science (1961), Award of Seedsmen and Nurserymen Association of India (1991), R&D Linker Award of Indian Society of Extension Education (1991), Neichand Shrishrimal Abhinandan Award (1995), Dr. M. S. Randhawa Memorial Award (2003) and Purvanchal Ratna Award (2003). Dr. Singh published over 100 research papers besides several review papers, bulletins, books *etc.* He served as Chairman/ Member of various technical committees and boards and worked as Adviser, Planning Commission, Government of Nepal and as FAO Consultant in Cambodia.



# Dr. Ram Awadh Singh

(b. March 4, 1943) Former Head, Division of Plant Protection, Central Potato Research Institute, Shimla-171 001 630, Elmgrove Rd., Brook Field WI. 53003, USA

Dr. Singh is basically a Virus Pathologist. After joining at CPRI, Shimla in 1972, he initiated tissue culture work for virus elimination. He did exhaustive work on potato aucuba mosaic virus and other viruses. He was also instrumental in establishment of a molecular virology



laboratory at CPRI for diagnosis of potato spindle tuber viroid. He has about 50 research articles to his credit.



Dr. Raj Bahadur Singh

(b. July 1, 1953) Associate Professor (Retd.), AICRP on Potato Improvement, ARS, Kota, GPO Nayapura (Raj.)

Dr. Singh, a mycologist and plant pathologist, has made significant contribution in development of integrated disease management scheduling for potato, mustard, opium poppy, ground

nut, wheat, sunflower, linseed, citrus, ginger and cowpea. Besides research, he has also been involved in teaching at Rajasthan college of Agriculture, Udaipur. Dr. Singh has been awarded 'Utkrishta Lekhan Samman' (2004) for publications of Hindi articles. He has contributed over 150 research and popular articles, books, extension and technical bulletins.



# Dr. Rajesh Kumar Singh

(b. January 07, 1971) Principal Scientist & Head Division of Seed Technology, ICAR- CPRI, Shimla-171 001 Email: rjan-1971@yahoo.co.in

Dr. R K Singh was born on 07 January, 1971 in village Nadiyapar, P.O. Karanja Kalan, District

Jaunpur, Uttar Pradesh-222 002. Dr. Singh graduated with Agriculture in 1991 from Vir Bahadur Singh Purvanchal University, Jaunpur and M. Sc. (Ag.) in Horticulture from Uday Pratap Autonomous College, Varanasi in 1993. Awarded Ph. D. (Hort.) by GBPUA&T, Pantnagar, U S Nagar, Uttarakhand in 2000. Presently Dr. Singh is working as Principal Scientist (Horticulture) & Head Division of Seed Technology, ICAR- Central Potato Research Institute, Shimla. He has 16 years experience in research and extension activities. Dr. Singh has published 32 research papers, 35 abstract and 2 edited book, 17 book chapters, 25 popular articles, 12 technical/ extension bulletins. Dr. Singh is recipient of numerous awards viz. Distinguish Fellow, Indian Potato Association, Fellow, Indian Society of Vegetable Science, Fellowship, Bioved Society, Allahabad, Best KVK, Scientist, Indian Society of Extension Education, New Delhi, Best KVK Professional award, Society of Extension Education, Agra,

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# Dr. Rudra Prasad Singh

#### (b. September 1, 1940)

Research Scientist, Agriculture and Agri-Food, Canada, Potato Research Centre, 850 Lincoln Road, Fredericton, NB, Canada, E3B 4Z7 Email address: singhr@agr.gc.ca

Dr. Singh, an internationally reputed plant virologist, was the first to demonstrate

transmission of spindle tuber disease of potato through the pollens and true potato seeds (TPS). In 1971, he demonstrated the low-molecular weight nature of Potato Spindle Tuber "Virus" which with simultaneous findings by scientists in USA, culminated in the discovery of 'viroid' as a new type of disease causing agent. He has also developed/modified several serological and nucleic acid based methods for the detection of potato viruses and viroids. Dr. Singh's achievements have been recognized trough several awards including Outstanding Service Award by the New Brunswick Seed Potato Grower's Association (1990), the PVY<sup>N</sup> Research Leadership Award (1991), the PVY<sup>N</sup> Eradication Leadership Award (1993), and Commemorative Medal for the 125<sup>th</sup> Anniversary of Canadian Confederation by the Government of Canada (1994). He has published over 220 research papers, book chapters and popular articles so far, and co-edited 5 books.



# Dr. S.P. Singh

(b. December 25, 1961) Vice President - Supply Chain Management, Technico Agri Sciences Ltd, Chandigarh

Born in Sadharanpur, District Bulandshahr, U.P. Dr. SP Singh obtained her Masters degree in Agronomy from Chaudhary Charan Singh

University, Meerut, (UP). Existing Organization: GM Agronomy in Technico Agri. Sciences Ltd from October 2001. Major assignments: ICAR (National Research Center for Agro Forestry): Managed farm and assist research projects form April 1989 to April 1990. NDDB (Fruit & Vegetable project): (1990 to 2001). Established procurement centers for potato/vegetables in various part of country to eliminate middlemen from supply chain. Also launched production enhancement program in the country with the help of foreigner experts to increase framer income. Technico: Got trained in Australia, Israel & Established early



generation potato seed production program in the country. Raised availability of good quality potato seed in the country for the benefit of farmers & ensure food security. Provided support and consultancy to Iran, Pakistan, Egypt, China in establishing early generation potato seed production and promote Indian potato varieties.



# Dr. Satya Vir Singh

(b. July 20, 1949) Principal Scientist (Retd.), Central Potato Research Institute Campus, Modipuram (Meerut), UP-250110

Dr. Singh, a plant breeder, started his career Central Potato Research Station, Mukteswar,

(Nainital) /Daurala (UP) in 1971. He has been associated in development of 7 high yielding potato varieties including India's first processing cvs. *Kufri Chipsona*-1 and *Kufri Chipsona*-2 and heat tolerant cv. *Kufri Surya*. He has also devised a simple and practical technique for rapid multiplication of seed stock using sprouts with which a multiplication rate of 1: 70 times can be achieved. Dr. Singh was also involved in development of technology for production of potatoes for processing and Capsule for round the year availability of potatoes for processing from North-Western and Central plains. He has published more than 100 research articles. For his achievements, he has been presented with ICAR award for outstanding multi-disciplinary team research (1997-99) and IPA Kaushalya Sikka Memorial Award (2005) for outstanding contribution to potato. He is also a Fellow of Horticultural Society of India.



Indian Potato Association

# Dr. K.C. Sud

(b. May 30, 1946) Principal Scientist (Retd.), Division of Crop Production, Central Potato Research Institute, Shimla-171 001 (HP) Email address: sudkc2006@yahoo.co.in; Sudkc2006@gmail.com

Dr. Sud specializes in soil fertility and chemistry. He has developed rapid and economic methods for soil and plant tests which not only require less time but also economize on chemicals/acids, and have an edge over conventional methods regarding number of samples to be analyzed without any requirement

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of sophisticated instruments. He has been bestowed upon the PPIC-FAI (1993) award in 1993 for Management and balanced use of inputs in Achieving Maximum Yields and IPI-FAI award on the Effect of Potassium on Yield and quality of Crops. He has published more than 100 research papers, technical bulletins and book chapters.



# Dr. N.P. Sukumaran

(b. October 15, 1938)

Former Head, Division of Crop Physiology and Biochemistry, Central Potato Research Institute, Shimla

Email address: sukumaran\_shimla@yahoo.com

Being an eminent plant physiologist, Dr. Sukumaran made significant contribution on

basic photosynthetic studies on potato under different abiotic stress conditions, alternatives to traditional cold storage of potatoes like evaporative cool storage and mathematical modeling of crop growth and productivity. Dr. Sukumaran was awarded Fullbright Scholarship for study in USA (1966-1971). He was also awarded Post-Doctoral Fellowship of the Japan Society for Promotion of Science. Dr. Sukumaran has published over 35 research papers, popular articles, book chapters *etc*.



# Dr. S.P. Trehan

(b. March 22, 1952)

Principal Scientist (Retd.), ICAR-CPRS Jalandhar, 289, Bank Enclave Near Green Model Town, Jalandhar-144003, Punjab, India Email address: sptrehan2@yahoo.co.in

Dr. Surinder P. Trehan, a Soil Scientist, started

his carrier as Scientist S-1 at Central Potato Research Institute, Shimla in 1976 after being selected in the first batch of Agricultural Research Service and worked there up to March, 2014. He served CPRI from 1976 to 2014. He pursued his Doctorate at University of Reading, UK from Sept., 1984 to Sept., 1987 after getting Commonwealth Scholarship. He did his Post Doctorate from University of Goettingen, Germany in 1995 after getting fellowship from Commission of the European Union and also visited University of Goettingen, Germany as Visiting Scientist in 2002 and 2012.



Dr. Surinder P. Trehan worked throughout his research career on nutrient management in potato and potato based intensive cropping systems through integrated use of fertilizers, organic manures, crop residues, soil tests and varieties. He and his team standardized the Methodology and identified promising nutrient efficient potato cultivars which give optimum yield with less fertilizers and released first input efficient potato variety, Kufri Gaurav. This variety is suitable for producing higher yield per unit nutrient and water; maintaining productivity under fertilizer and water stress and for poor and marginal farmers and organic farming. Dr. Surinder P. Trehan is a fellow of Indian Potato Association. He has over 84 research publications in Journals of high repute, besides 14 book chapters, 6 bulletins and 47 presentations in International and National Conferences/Seminars to his credit. In recognition of his research contributions, he has been honored by several awards, which include IPI, Switzerland for excellent work on effect of potash on yield and quality of crops including potato; PPI, Canada (Team Award) for excellent work on management and balanced use of inputs in achieving maximum yield of crops including potato,



#### Dr. K.D. Verma

(b. December 27, 1939) Former Head, Division of Nematology and Entomology, Central Potato Research Institute, Shimla-171 001 (HP)

Dr. Verma is credited with identification of areas for potato seed production in Himachal Pradesh, Western Uttar Pradesh, Punjab and

North Bihar on the basis of aphid surveys. He evolved package of practices for different potato growing zones of the country for the management of insect pests of potato. He had also developed mathematical model for prediction of first appearance of *Myzus persicae* for Western Uttar Pradesh. Dr. Verma has published over 100 research papers.



# Dr. S.C. Verma



#### (b. December 3, 1932)

Former Head, Division of Biochemistry and Plant Physiology, Central Potato Research Institute, Shimla-171 001

Dr. Verma is a plant biochemist by profession. His major area of work was biochemical studies of potato. Dr. Verma made significant contribution

in understanding the carbohydrate metabolism of potato and various enzymes involved in it. He has published over 30 research articles besides several popular articles, book chapters *etc.* in the journals of repute.

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- 1. Dr. S.K. Bhattacharyya
- 2. Dr. G.S. Shekhawat
- 3. Dr. M.S. Rana
- 4. Dr. S.N.S. Srivastava
- 5. Dr. R.S. Marwaha
- 6. Dr. K.P. Sharma
- 7. Dr S.M. Verma
- 8. Dr. Jagpal Singh
- 9. Dr. K.S.K. Prasad
- 10. Dr. S. Ramanujam

- 11. Dr. Pushkarnath
- 12. Sh. Hari Kishore
- 13. Dr. B.P. Pal
- 14. Dr. J.G. Hawkes
- 15. Dr. Mukhtar Singh
- 16. Sh. I.S. Dhillon
- 17. Sh. S.N. Bhargava
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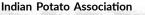
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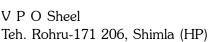
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Hand Book

Indian Potato Association



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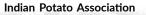
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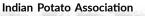
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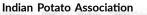
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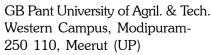
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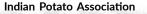
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### (All entries in the Nomination form should be typewritten)

The undersigned Fellow of the Indian Potato Association propose

-----

(Name of the candidate in capital letters)

as a candidate for selection as a Fellow of the Indian Potato Association. His candidature may be considered

Particulars of the Proposer	Remarks about the nominee's suitability indicating whether the remarks are based on personal or general knowledge
Proposer's Name	
Signature	
Date	

## **Biodata of Nominee**

 Name in full (Surname followed by forename)
Date of Birth
Field of specialization
Designation
Address
Tel No.:
Fax No.:

E-mail :

Space for Passport size colour photo-graph

Indian Potato Association



#### 6. Academic career and professional attainments (M. Sc. onwards)

Degree	University/Institution	Year	Thesis title

#### 7. Employment records

Position	Organisation/Institution	Pay Scale	From to

#### 8. Significant Achievements

- (a) Significant research, teaching and extension achievements.
- (b) Products including varieties, concepts, processes, technologies, patents (actually granted), books, manual *etc.*
- (c) Awards & honours (National and International awards based on scientific work, Peer Reviewed Recognitions such as Fellowship or Office Bearers/ positions in major Academies or Societies, Chairman of Sessions of important International/National Symposia etc.)
- 9. List below ten most important publications in Journals of impact and high standing: indicating

(a) name of author (s), (b) year, (c) title, (d) name of journal, volume number and page nos.

(Please enclose the reprints).

- 10. List of publication.
- 11. Details of Demand Draft. (Payable to "Indian Potato Association", at Shimla).
  - (i) Amount:
  - (ii) DD No. Date:
  - (iii) Issuing Bank:

### Declaration

I declare that no vigilance/disciplinary proceedings are pending against me and the information given above is true to the best of my knowledge. I am ready to pay Membership Fee of Fellow (2360/- (Rs. 2000 + Rs. 360 GST (@ 18%)) if elected.

Place:

Date:

Signature of Nominee

Indian Potato Association



(5 copies to be submitted)

# Personal Data Sheet for Team Leader

- 1. Year/Block of years:
- 2. Name and designation of the Scientist (underline surname)
- 3. Name(s) and designation(s) of the associates, if any, (underline surname(s)).
- 4. Date of birth
- 5. Postal address
- 6. Telephone/fax/e-mail
- 7. Educational qualifications (beginning with Bachelor's degree)

Degree	Name of the University	Year	Distinction, if any

- 8. Employment record (in tabular form)
- 9. Any other relevant experience
- 10. Details of the research work being presented for the award
  - (a) Origin of the research concept
  - (b) Implementation of the concept
  - (c) Major results obtained and their scientific/technological significance
  - (d) Associated scientists at various stages of the research work
  - (e) Potential value the results in increasing production, productivity, profitability, sustainability/utilization of potatoes?
  - Actual impact, if any, of these findings on production productivity, profitability, (f) sustainability/utilization of potatoes?
  - (g) A concise statement (about 200 words) highlighting the most significant aspects of the research work done that you would like to see in your citation.
- 11. List of publications arising out of the research work.
- 12. Whether any patent(s) have been taken based on the results of this work?
- 13. Whether this work has been submitted for any other award/recognition? If so, what was the outcome?
- 14. Particulars of each associated scientist in separate sheet (format attached)

I certify that the information given above is correct to the best of my knowledge and belief and I shall be responsible for any wrong information.

Signature of the applicant

Signature of Head of the Institute with seal

Indian Potato Association



# Personal Data Sheet for Associate Scientists

- 1. Year/Block of years:
- 2. Name and designation of the Scientist (underline surname)
- 3. Name(s) and designation(s) of the associates, if any, (underline surname).
- 4. Date and place of birth
- 5. Postal address
- 6. Telephone/fax/email
- 7. Educational qualifications (beginning with Bachelor's degree)

Degree	Name of the University	Year	Distinction, if any

- 8. Employment record (in tabular form)
- 9. Any other relevant experience
- 10. Details of the research work done as Associate Scientist
  - (a) Did you participate in the conceptualization of the research work?
  - (b) Extent of your participation in the conduct of the research work
  - (c) Major findings
  - (d) What is the scientific/technological significance of these findings
  - (e) In what way the findings have contributed to the overall objectives of the research work being submitted for the award.
  - (f) A concise statement (about 200 words) highlighting the most significant aspects of the research work done that you would like to see in your citation.

I certify that the information given above is correct to the best of my knowledge and belief and I shall be responsible for any wrong information.

Signature of the applicant

Signature of the Team Leader

Signature of Head of the Institute with seal



## For Block year: PROFORMA FOR APPLICATION

(5 copies to be submitted)

- 1. Full name of the applicant:
- 2. Date and place of birth: (Enclose proof of age):
- 3. Address (with telephone/fax/e-mail):
  - I) Official:
  - II) Residential:

(Enclose two PP size photographs also with the application form)

Affix colored PP size photograph

4. Educational qualifications (Starting with Bachelor's degree)

Degree	Name of the University	Year	Distinction, if any

- 5. Employment record (in tabular form)
- 6. Any other relevant experience
- Details of the research work(s) being presented for the award (Give details about the origin, implementation, major results, significance and potential value the results in increasing production, productivity, profitability, sustainability/utilization of potatoes).

Work done on any other crop/aspect may be given separately.

- 8. Details about projects handled/being handled. (Give following details for each project concluded or ongoing)
  - a. Title of the project
  - b. Duration
  - c. Sponsoring agency
  - d. Budget

Indian Potato Association



- e. Objective of the project
- f. Names and designation of PI and Co-PIs
- g. Outcome/expected outcome of the project
- h. Any other detail about the project which you feel will strengthen your candidature for award.
- 9. Titles of M. Sc. and Ph. D. theses.
- 10. A concise statement (about 200 words) highlighting the most significant aspects of the research/development work done.
- 11. List of publications arising out of the research work. (Provide separate lists of top ten publications and total publications).
- 12. List of papers accepted for publication: (Attach copy of acceptance letter)
- 13. Whether any patent(s) have been taken based on the results of this work?
- 14. Whether whole or part of your work has been submitted for any other award/ recognition? If so, what was the outcome? (Please note, this is not going to affect your candidature for the award).

Certified that the information given above is correct to the best of my knowledge and belief and I shall be responsible for any wrong information.

Signature of the applicant

Certified that the information furnished by the applicant above is correct to the best of my knowledge and belief and has been verified with the official record.

Signature of Head of the Institute with seal

### Appendix IV

Journal of the Indian Potato Association is published quarterly. The journal is also available online at website http://www.indianjournals.com. The membership/subscription rates, payable in advance, are as under: Annual membership is Rs. 944/- (Rs. 800 + Rs. 144 GST @18%) or US\$ 71.00 (for foreign members) and Life membership is Rs. 7080/- (Rs. 6000 + Rs. 1080 GST @18%) or US\$ 472.00 (for foreign members). The annual subscription for printed copy or online access, payable in advance, is Rs. 1260/- (Rs. 1200 + Rs. 60 GST @ 5%) in India and US\$ 126.00 or equivalent for other countries, post free (sea-mail). US\$ 17.00 will be charged extra (in advance) if copies are required by air mail. The subscription rate for printed copy + online access, subscription is Rs. 1890/- (Rs. 1800 + Rs. 90 GST @5%) for India and US\$189 + postage for other countries. The membership/subscription dues should be sent through bank draft or M.O. in favour of the Indian Potato Association, ICAR-Central Potato Research Institute, Shimla 171001 (H.P.), India.

A limited amount of space is available for insertion of the advertisements of interest to the potato research workers, universities/state departments of agriculture and progressive farmers. The advertisers may write for details and rate tariff to the Secretary, IPA.

## Indian Potato Association Membership Form

То

The Secretary/Treasurer, Indian Potato Association, ICAR-Central Potato Research Institute, Shimla-171 001 (H.P.) India

I ...... wish to enroll myself as Annual Member/Life Member/ Subscribing Member of the Indian Potato Association.

Yours faithfully

#### **MEMBERSHIP DETAILS**

:

:

- 1. Name (in block letters)
- 2. Occupation
- 3. Educational qualification :
- 4. Date of birth
- 5. Postal address
- 6. Email address
- 7. Telephone No.

Indian Potato Association



## Bank Details of Indian Potato Association, ICAR-CPRI, Shimla – 171001 (H.P.)

Name of Bank	:	State Bank of India
Branch Name	:	Shimla Main Branch
Branch Code	:	718
Beneficiaries/ Organization name & Bank Account Number	:	Indian Potato Association (IPA) A/c No. 10836122130
PAN No.	:	AAAAI2001C
MICR No. of Bank	:	171002002
IFSC Code	:	SBIN0000718
Electronic Mode (CORE/RTGS)	:	Yes

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