### **NAMS ORATIONS 2017-2018**

Bio-Medical scientists of eminence, who have distinguished themselves in their fields, are selected for delivering Orations under the auspices of the Academy and for awards of Medals and Prizes given below. The selections are made by the Council, taking into consideration, the recommendations of the Orations & Awards Committee. The Members of the Orations & Awards Committee and Members of the Council are not eligible for the award of Orations.

## 1. DR. R.V. RAJAM ORATION

This Oration was instituted in 1977 on the occasion of the 80<sup>th</sup> birthday celebration of Dr. R.V. Rajam and is awarded to an eminent medical / public health scientist to deliver an Oration on a subject which has relevance to the health needs of the country including, amongst others basic/clinical/community health research in communicable diseases, leprology and sexually transmitted diseases, with special reference to their pathophysiology, clinical or laboratory diagnosis, medical or surgical management, and/or prevention of such diseases at the individual or community level.

The following were selected for the Oration in the previous years:

S.No.	Name of Orator	<u>Year</u>
10.	Dr. Premashis Kar	2016-2017
9.	Dr. Rajesh Kumar	2015-2016
8.	Dr. T. Rajkumar	2014-2015
7.	Dr. Amrinder Jit Kanwar	2013-2014
6.	Dr. Rajendra Prasad Tripathi	2012-2013
5.	Dr. Chandrakant S. Pandav	2011-2012
4.	Dr. Jyotirmay Biswas &	2010-2011
	Dr. Ravinder Goswami	
3.	Dr. Muzaffar Ahmad	2009-2010
2.	Dr. Vinod Kumar Paul	2008-2009
1.	Dr. Rohit V. Bhatt	2007-2008

# 2. ACHANTA LAKSHMIPATHI ORATION

This Oration was instituted in 1973 for an Oration "on a subject which has relevance to maternal and child health, women's health and community nutrition."

The following were selected for the Oration in the previous years:

<u>S.No</u> .	Name of Orator	<u>Year</u>
10.	Dr. Sunita Saxena	2016-2017
9.	Dr. Aleyamma Mathew	2015-2016
8.	Dr. Deep Narayan Srivastava	2014-2015
7.	Dr. N. Srinivasa Murthy	2013-2014
6.	Dr. Mohan Kameswaran	2012-2013
5.	Dr. N. R. Jagannathan	2011-2012
4.	Dr. W. Selvamurthy & Dr. Digambar Behera	2010-2011
3.	Dr. J. Murali K. Murthy	2009-2010
2.	Dr. K. Ganapathy	2008-2009
1.	Dr. B. S. Ramakrishna	2007-2008

#### 3. COL. SANGHAM LAL MEMORIAL ORATION

This Oration was instituted in 1979 to perpetuate the memory of the (Late) Col. Sangham Lal and is delivered by a renowned surgeon in recognition of his/her clinical and laboratory-based research in all aspects of surgical sciences, with discernable impact on evidence-based surgical practice.

The following were selected for the Oration in the previous years:

S.No.	Name of Orator	<u>Year</u>
10.	Dr.Anil K. Jain	2016-2017
9.	Dr. Visweswar Bhattacharya	2015-2016
8.	Dr. Sandeep Kumar	2014-2015
7.	Dr. Sanjeev Misra	2013-2014
6.	Dr. Mayil Vahanan Natrajan	2012-2013
5.	Dr. Mahesh Chandra Misra	2011-2012
4.	Dr. Ajmer Singh	2010-2011
3.	Dr. Radha Charan Mohanti	2009-2010
2.	Dr. K. S. Gopinath	2008-2009
1.	Dr. Ashok Kumar Sharma	2007-2008

## 4. GEN. AMIR CHAND ORATION

This Oration was established in 1981 by Tilok Tirath Vidyavati Chhuttani Charitable Trust, Chandigarh to perpetuate the memory of the (Late) Gen. Amir Chand. This Oration is to be delivered by the Awardee on the research work done by him/her especially related to non-communicable degenerative diseases, with special reference to etiology, pathogenesis, clinical or laboratory diagnosis, therapeutic management, and/or prevention of such diseases at the individual or community level.

The following were selected for the Oration in the previous years:

<u>S.No</u> .	Name of Orator	<u>Year</u>
10.	None found suitable	2016-2017
9.	Dr. O. P. Kalra	2015-2016
8.	Dr. Rakesh Kumar Chadda	2014-2015
7.	Dr. Gayatri Rath	2013-2014
6.	Dr. Shridhar Dwivedi	2012-2013
5.	Dr. Jamal Ahmad	2011-2012
4.	Dr. Vinay Sakhuja	2010-2011
3.	Dr. (Col.) Velu Nair	2009-2010
2.	Dr. S. R. Mittal	2008-2009
1.	Dr. Gourdas Choudhuri	2007-2008

## 5. DR. V.R. KHANOLKAR ORATION

This Oration was instituted in 1987 to commemorate the memory of (Late) Dr. V.R. Khanolkar, the first President of the Academy. The Oration is to be delivered by an eminent biomedical scientist in recognition of his/her work in translational research including amongst others, Gene therapy, Biologic therapies, Genomics-driven cancer therapies and Regenerative medicine.

The following were selected for Dr. V.R. Khanolkar Oration in the previous years:

S.No.	Name of Orator	<u>Year</u>
10.	None found suitable	2016-2017
9.	Dr. Debabrata Dash	2015-2016
8.	Dr. Lalit Kumar	2014-2015
7.	Dr. Subrata Sinha	2013-2014
6.	Dr. Kusum Joshi	2012-2013
5.	Dr. Kanjaksha Ghosh	2011-2012
4.	Dr. Jai Rup Singh	2010-2011
3.	Dr. V.M. Katoch	2009-2010
2.	Dr. K. A. Balasubramanian	2008-2009
1.	Dr. Amod Gupta	2007-2008

## 6. DR. K. L. WIG ORATION

This Oration was instituted in 1993 to perpetuate the memory of (late) Prof. K.L. Wig, one of the Founder Fellows of the Academy. The Orator must be a Fellow of the Academy, and is an outstanding teacher in any of the Clinical subjects, with a long association with Medical Education in general, a demonstrable and proven track record of published work in the field of medical education, and/or recognized contributions in the deliberations of national academic bodies with national and international recognition in the field of medical education.

The following were selected for the Oration in the previous years:

S.No.	Name of Orator	<u>Year</u>
10.	None found suitable	2016-2017
9.	None found suitable	2015-2016
8.	Dr. Rajoo Singh Chhina	2014-2015
7.	Dr. Piyush Gupta	2013-2014
6.	Dr. Sunit C. Singhi	2012-2013
5.	Dr. S. S. Deshmukh	2011-2012
4.	Dr. Brij Nandan Singh Walia	2010-2011
3.	No one recommended	2009-2010
2.	Dr. Savita Malhotra	2008-2009
1.	Dr. R. K. Bali	2007-2008

#### 7. DR. PRAN NATH CHHUTTANI ORATION

Dr. Pran Nath Chhuttani Oration has been instituted in 1999 on the subject of "Tropical Medicine & Communicable Diseases" to commemorate the contributions of Dr. Pran Nath Chhuttani, a past President of the Academy and one of its distinguished Fellows. The Orator must have original contributions in any field, related to the subject of "Tropical Medicine and Communicable Diseases" and including, among others, basic research towards understanding mechanism(s) of such diseases, their pathophysiology, clinical or laboratory diagnosis, medical or surgical management, and/or prevention of such diseases at the individual or community level. The selected Orator will be a recognized leader in one or more of the sub-specialties with a record of scientific publications or an exceptionally high merit with demonstrable impact of his/her research on the health impact and /or outcome of such diseases.

The following were selected for Dr Pran Nath Chhuttani Oration in the previous years:

<u>S.No</u> .	Name of Orator	<u>Year</u>
10.	Dr. Shantanu Kumar Kar	2016-2017
9.	Dr. Kashi Nath Prasad	2015-2016
8.	Dr. Milind Madhukar Gore	2014-2015
7.	Dr. D. Nageswara Rao	2013-2014
6.	Dr. Rajeshwar Dayal	2012-2013
5.	Dr. V. I. Mathan	2011-2012
4.	Nobody considered suitable	2010-2011
3.	Dr. Arunaloke Chakrabarti	2009-2010
2.	Dr. Ajay Kumar Khanna	2008-2009
1.	Dr. Subhash Chandra Parija	2007-2008

# 8. DR. B.K. ANAND ORATION

Dr. B. K. Anand Oration was instituted in year 2004 in the name of Dr. B.K. Anand, an eminent Neurophysiologist, and Past President of NAMS, by a donation from Dr. B. K. Anand Benevolent Trust. The Oration takes place annually. It will be held either at the Annual Conference of the Academy or at any other place as recommended by the Orations & Awards Committee. The Oration is awarded to an eminent basic medical scientist with special contributions related to Neurosciences; alternating with a physician/health care professional who has made significant contributions to Medical Education.

The 2017-2018 Oration will be awarded to a physician/health care professional who has made significant contribution to **Medical Education**.

The following were selected for the Oration in the previous years:

<u>S.No</u> .	Name of Orator	<u>Year</u>
10.	None found suitable	2016-2017
9.	None found suitable	2015-2016
8.	Dr. Prahlad Kishore Seth	2014-2015
7.	Dr. Rakesh Kumar Srivastava	2013-2014
6.	Prof. B.N. Dhawan	2012-2013
5.	Dr. Kishore Kumar Deepak	2011-2012
4.	Dr. Susarla Krishna Shankar	2010-2011
3.	Dr. C. S. Bhaskaran	2009-2010
2.	Dr. K. N. Sharma	2009
1.	Dr. G. S. Chhina	2006-2007

# 9. DR. BALDEV SINGH ORATION

To commemorate the outstanding contributions to clinical neurosciences of Dr. Baldev Singh, who was Founder Fellow of the Academy and Professor of Neurology, All India Institute of Medical Sciences, the National Academy of Medical Sciences (India) has instituted an Annual Oration out of the funds graciously donated in 2007 by the Hon'ble Chief Minister, Punjab, to be named 'Dr. Baldev Singh Oration'.

Orator must have made original contributions to the practice of neurology or any of its branches, and including amongst others, clinical or laboratory diagnosis, medical or surgical management, and/or prevention of neurological disorders at the individual or community level. The selected Orator will be a recognized leader in the practice of one or more of the subspecialities of neurology with a record of scientific publications in national/international journals of high impact factor, or shall have achieved professional excellence through his/her clinical research with a demonstrable impact on the health outcome(s) of neurological disorders. The Oration shall be delivered, in alternate years, at the Annual Meeting of the National Academy of Medical Sciences, and at the Government Medical College, Amritsar.

The following were selected for Dr. Baldev Singh Oration in the previous years:

<u>S.No</u> .	Name of Orator	<u>Year</u>
8.	Dr. Usha Kant Misra	2016-2017
7.	Dr. Sanjeev V. Thomas	2015-2016
6.	Dr. Gagandeep Singh	2014-2015
5.	Dr. Ajit Kumar Banerji	2013-2014
4.	Dr. K. Radhakrishnan	2012-2013
3.	Dr. Sureswar Mohanty	2011-2012
2.	Dr. Nadir E. Bharucha	2010-2011
1.	Dr. Jagjit Singh Chopra	2009-2010

#### 10. DR. S. JANAKI MEMORIAL ORATION

Dr. S. Janaki Memorial Oration was instituted by National Academy of Medical Sciences during the year 2013 in recognition of the significant contribution of Dr. S. Janaki, a distinguished Fellow of the National Academy of Medical Sciences and Foundation Professor of Neurology at the GB Pant Hospital and Maulana Azad Medical College, New Delhi. The Orator must have original contributions to the practice of Neurology especially pediatric & adolescent, including amongst others, basic research towards understanding mechanism(s) of neurological disorders in children and adolescents, their pathophysiology, clinical or laboratory diagnosis, medical or surgical management, and prevention of such neurological disorders at the individual or the community level.

The selected Orator will be a recognized leader in the practice of clinical neurology with a record of scientific publications in national/international journals of high impact factor, or shall have achieved professional excellence through his/her clinical practice with a discernible impact on the health outcome(s) of neurological disorders of the pediatric-adolescent age group. The Oration shall be delivered at the Annual Meeting of the National Academy of Medical Sciences and the Orator shall be awarded a Medal and a Scroll of Honor at the Annual Convocation.

The following were selected for Dr. S. Janaki Memorial Oration in the previous years:

<u>S.No.</u>	Name of Orator	<u>Year</u>
5.	None found suitable	2016-2017
4.	Dr. Sheffali Gulati	2015-2016
3.	Dr. Raj Kumar	2014-2015
2.	Dr. Pramod Kumar Pal	2014
1.	Dr. Pratibha Singhi	2013

# 11. DR. J.G. JOLLY ORATION

Dr. J.G. Jolly Oration has been instituted in the year 2014 to recognize outstanding contributions by a clinical and/or bio-medical scientist in the field of Transfusion Medicine and Immunohaematology and would include amongst others, therapy with blood components and plasma derivatives, stem cell therapy, gene therapy as related to haematological disorders as well as ethical, social and legal aspects relevant to the practice of Transfusion Medicine. The Oration will be delivered at the Annual Meeting of the National Academy of Medical Sciences. In addition to cash award, the Orator will be presented with a "Medal and a Scroll of Honor".

The following were selected for the Oration in the previous years:

S.No.	Name of Orator	<u>Year</u>
3.	Col (Dr.) Devendra Arora	2016-2017
2.	Nil Application	2015-2016
1.	No nominations were received	2014–2015

### 12. DR. J.S. BAJAJ ORATION

Dr. J.S. Bajaj Oration is to be delivered by an orator on the outstanding research work done by him/her especially related to Type-2 Diabetes Mellitus and its vascular complications with special reference to etiology, pathogenesis, clinical or laboratory diagnosis, therapeutic management and prevention at the individual or community level. The Oration will be delivered at the Annual Meeting of the National Academy of Medical Sciences and the Orator shall be awarded a Medal and a Scroll of Honor at the Annual Convocation.

<u>S.No</u> .	Name of Orator	<u>Year</u>
1.	None found suitable	2016-2017
2.	None found suitable	2015-2016

## 13. PROF. K.N. SHARMA ORATION

This Oration is instituted, by the National Academy of Medical Sciences during the year 2016, in recognition of the significant contribution of Late Prof. K.N. Sharma, an Emeritus Professor of NAMS and a very distinguished senior Fellow of the Academy who has been very active throughout his academic life.

The Orator must have original contributions in the practice of neurophysiology of hunger and other sensory systems, nutrition and prevention of such neurophysiological disorders at the individual or at the community level. The selected Orator will be a recognized leader in the practice of clinical neurophysiology with a record of scientific publications in national/international journals of high impact factor, or shall have achieved professional excellence through his/her clinical practice with a discernible impact on the health outcome(s) of neurophysiology disorders. The Oration shall be delivered at the Annual Meeting of the National Academy of Medical Sciences and the Orator shall be awarded a Cash Prize, Silver plated with Gold logo Medal and a Scroll of Honor at the Annual Convocation.

# NATIONAL ACADEMY OF MEDICAL SCIENCES (INDIA) <u>AWARDS 2017</u>

- 1. **DR. S.S. MISRA MEMORIAL AWARD**: This award was established in 1974 to perpetuate the memory of late Dr. S.S. Misra, a founder Fellow of the Academy. The award is in the form of a bronze Medal and cash prize out of income from endowment, for the best <u>unpublished</u> work in any field of Bio-Medical research by a biomedical scientist **below the age of 40 years.**
- **2. DR. R.M. KASLIWAL AWARD**: This award was founded by Dr. R.M. Kasliwal, FAMS and is awarded to the best worker in the area of Colon and its Diseases. The candidate is required to submit in addition to details about his work a complete bibliography on the subject including work done in India. There is no age restriction.
- 3. **DR. VIMLA VIRMANI AWARD**: This award was founded by Dr. Vimla Virmani, FAMS. The award is in the form of a bronze medal and cash prize which is awarded for outstanding work in the field of physical and/or Psychosociological Rehabilitation of Neurologically and/or mentally afflicted subjects based on **published or unpublished** work with particular emphasis on the applicability of the work, under socio-cultural and economic conditions prevalent in the Indian Community.
- **4. SHYAM LAL SAKSENA MEMORIAL AWARD**: This award has been established by the family of late Shri Shyam Lal Saksena to perpetuate his memory. The award is in the form of a bronze medal and cash prize out of the income from endowment for the best **unpublished/published** work in the field of Bio-medical Engineering by bio-medical scientists.
- 5. **DENTAL PUBLIC HEALTH AWARD:** This Award has been established by the Indian Association of Public Health Dentistry with the aim of recognizing merit and encouraging talent in Public Health Dentistry. The award is given for distinguished work carried out by the nominee during the preceding 3 years and **published** in a peer reviewed national or international journal, specifically related to Public Health Dentistry.
- 6. **DR. S.S. SIDHU AWARD:** This award is instituted in the year 2013 through a donation by Dr. S.S. Sidhu, FAMS for best **published/unpublished** research work in the field of Orthodontics and Maxillofacial Orthopedics by a clinical investigator. The award is in the form of bronze Medal and cash prize out of income from the endowment fund.
- 7. **DR. VINOD KUMAR BHARGAVA AWARD:** This award is instituted in the year 2013 through a donation by Dr. Vinod Kumar Bhargava, FAMS for best **published/unpublished** research work in the field of Clinical Pharmacology/Drug Development in India by a biomedical scientist **below the age of 45 years**. The award is in the form of bronze Medal and cash prize out of income from the endowment fund.

- 8. DR. ARTHUR SARAVANMUTHU THAMBIAH AWARD: Dr. Arthur Saravanmuthu Thambiah Award is instituted from the year 2014 to recognize the best published or unpublished original research work by a biomedical scientist below the age of 45 years in Clinical and/or Preventive Dermatology, Medical Mycology, Mycology, Dermatopathology, or any of the basic sciences such as Immunology, Photobiology or Genetics amongst others, related to the speciality of Dermatology. The award is in the form of bronze Medal and cash prize out of income from the endowment funds.
- 9. **DR. NANDAGUDI SURYANARAYANA RAO AWARD:** This award is instituted in the year 2014 through a donation by Dr. N. Suryanarayana Rao, FAMS. This Award will be given to a Biomedical/Clinical/Public Health Scientist/Biostatistician for significant contributions in the field of Public Health Management/Hospital Administration. The award is in the form of bronze Medal and cash prize out of income from the endowment funds.
- 10. DR. J.S. BAJAJ AWARD: Dr. J.S. Bajaj Award is instituted in the year 2014 to recognize the best research contributions in the field of Medical Education including Bio-medical, Social, Community Health, Nursing, or any other Paraprofessional below the age of 45 years to recognize a research in any subject for all these and related branches. The award is in the form of bronze Medal and cash prize out of income from the endowment funds.
- 11. **DR. SATYA GUPTA AWARD:** Dr. Satya Gupta Award was instituted in the year 2016 to be given to a candidate, **below the age of 45 years** involved in (**unpublished**) research on Social Pediatrics and the paper should not have been published in any journal before it is presented. The award is in the form of bronze Medal and cash prize out of income from the endowment funds.