

**INDIAN NATIONAL SCIENCE ACADEMY**  
**Annual General Meeting**  
**Bose Institute, Kolkata**  
**14 October 2017**

<b>14 October (Saturday)</b>	
09.30hrs – 17.30hrs	<b>Interactive Meeting with Science Students</b> (schools/ colleges) <b>Birth of Modern Science in India: Future Challenges</b>
09.30 hrs –10.00 hrs	<b>Inaugural Session:</b> 1) Ajay K Sood, FNA, President, INSA & Professor, Department of Physics, IISc, Bengaluru 2) Siddhartha Roy, FNA, Director, Bose Institute, Kolkata 3) Anuradha Lohia, VC, Presidency University, Kolkata
10.00 hrs –11.30 hrs	<b>Chair:</b> HK Majumder, FNA, JC Bose National Fellow, IICB, Kolkata (Convener: Local Chapter)  <b>CV Raman &amp; Early Institutions in India -</b> Kankan Bhattacharyya, FNA, VP, INSA & Visiting Professor, IISER, Bhopal  <b>Bengal Renaissance and the Birth of Modern Science in India -</b> Partha Ghose, Formerly Professor, SN Bose National Centre for Basic Sciences, Kolkata  <b>Astrophysics to Astronomy to Space Research -</b> Somak Raychaudhury, Director, IUCAA
11.30 hrs – 12.00 hrs	Tea Break
12.00 hrs – 13.30 hrs	<b>GN Ramachandran &amp; SN De: Crystallography to Cholera -</b> P Balaram, FNA, Professor, Molecular Biophysics Unit, IISc, Bengaluru  <b>Sir U. N. Brahmachari and Kala Azar Research in India -</b> Syamal Roy, FNA, National Institute of Pharmaceutical Education and Research, Kolkata  <b>Computation Biology &amp; Big Data -</b> Sanghamitra Bandyopadhyay, FNA, Director, ISI, Kolkata  <b>P.C. Mahalanobis, Birth of Population Diversity Studies in India and After</b> Partha P Majumder, FNA, Founder, National Institute of Biomedical Genomics, Kalyani
13.30 hrs – 14.30 hrs	Lunch Break
14.30 hrs – 15.30 hrs	<b>Panel discussion on Science and Technology in 21st Century India: opportunities and challenges for science students.</b> This panel discussion is to highlight how Indian S&T enterprise is expanding, provide information on new programs and schemes (both in Industry and Academia) and to variety of new types of jobs that are being created in addition to increased opportunity for academic (teaching and research) jobs..
15.30 hrs – 16.00 hrs	Tea Break
16.00 hrs-17.30 hrs	Informal Interaction between students and speakers
15.30 hrs– 17:30 hrs	Council Meeting*
18.00 hrs – 19.00 hrs	INSA Annual General Meeting**
19:30 hrs	Dinner

\* for members only

\*\* for fellows only