

**15th INSPIRE Winter Internship Camp
(20-24 December, 2016)**

Pt. Ravishankar Shukla University, Raipur 492010, Chhattisgarh

LIST OF MENTORS

S.No.	MENTORS	PHOTO	SUBJECT	TITLE OF THE TALK
1.	<p>Padma Shri Dr. Lalji Singh JC Bose National Fellow, FASc, FNA, FNASc, FTWAS Managing Director Genome Foundation Prasad Hospitals Secunderabad Mobile: 09848037558 Email: laljisinghdr@gmail.com</p>		Life Sciences	<p align="center">Science of Establishing Individual Identity: Past, Present and Future</p>
2.	<p>Prof. L. S. Shashidhara SSB Awardee FNA, FASc, FNASc, Professor and Coordinator, Biology IISER, Pune Mobile: 09823432303 E-mail: ls.shashidhara@iiserpune.ac.in</p>		Biology	<p align="center">Evolution of Human Cognition</p>
3.	<p>Prof. Mridul Bose Department of Physics Jadavpur University Kolkata Mobile:9830440142 Email: mbose@phys.jdvs.ac.in</p>		Physics	<p align="center">Plasma Physics and its Flourishing Universe</p>
4.	<p>Prof. Kalyan Chakraborty Harish Chandra Research Institute Jhansi, Allahabad Mobile:09956567372 Email: kalyan@hri.res.in</p>		Mathematics	<p align="center">Prime Numbers and More</p>

5.	<p>Prof. Amitabha Chattopadhyay J.C. Bose Fellow, FNA, FNASc, FASc, FRSC, SSB Awardee Centre for Cellular and Molecular Biology, Hyderabad Mobile: 09849803092 Email: amit@ccmb.res.in</p>		Biology	<p>Cholesterol in Biology and Medicine: History, Myths, and Excitement</p>
6.	<p>Prof. Tapas Chaudhuri Department of Applied Physics, Sardar Vallabhbhai National Institute of Technology, Surat, Gujarat Email: tkchaudhuri.rnd@gmail.com</p>		Physics	<p>Wonderful World of Materials</p>
7.	<p>Dr. Megha Agrawal Post- doctoral Fellow Ultrasound Imaging and Sensing Group Imperial College, London Email: agrawal.megha@gmail.com</p>		General Science	<p>Biomedical Science - The Future.</p>
8.	<p>Prof. Sourav Pal SSB Awardee FNA, FASc, FNASc, FRSC Department of Chemistry Indian Institute of Technology Bombay, Powai, Mumbai Mobile: 09302806177 Email: spal@chem.iitb.ac.in</p>		Chemistry	<p>Science at The Nano Scale to Atomic and Molecular Level: Quantum Classical Transition</p>
9.	<p>Padambhushan Prof. S. M. Chitre FNA, FNASc UM-DAE Centre for Excellence in Basic Sciences, University of Mumbai, Mumbai Mob: 09819366447 Email: kumarchitre@gmail.com</p>		Physics	<p>Is there Life elsewhere in The Universe</p>
10.	<p>Prof. Naresh Dadhich Inter-University Center for Astronomy & Astrophysics, Pune Mobile: 09911109328 Email: nkd@iucaa.ernet.in</p>		Physics	<p>Looking Beyond Newton's Laws of Motion</p>

11.	Prof. Uday Maitra SSB Awardee, FNA Department of Organic Chemistry Indian Institute of Science Bangalore Mobile: 08023601968 Email: maitra@orgchem.iisc.ernet.in		Chemistry	Chemistry is Fun
12.	Prof. Probal Chaudhuri SSB Awardee, FNA Theoretical Statistics and Mathematics Unit, Indian Statistical Institute, Kolkata Mobile: 09831789429 Email: probal@isical.ac.in		Mathematics	Shape of the Earth and the Method of Least Squares
13.	Prof. Rajendra Kumar Pandey Vice Chancellor IMS Unison University, Makkawal Greens Mussoorie Diversion Road Dehradun Mobile: 09251093099 Email : vc@iuu.ac		Physics	Learn From Past- Create For Future
14.	Dr. Shakeel Ahmed Chief Scientist National Geophysical Research Institute, Hyderabad Mobile: 09849919496 Email: shakeelahmed@ngri.res.in		Geology	The Science of Groundwater and Research For Its Management
15.	Prof. H. M. Antia FNA, FASc Astrophysics Group, Tata Institute of Fundamental Research, Mumbai Ph. 091 22 22782514 Email: antia@astro.tifr.res.in		Physics	Space Astronomy and Astrosat