

**Department of Science & Technology**  
**International Division**

An Indo-Russian Joint call for conducting bilateral experts meeting under DST-RFBR MoU was advertised in November 2009. 11 common proposals for conducting Experts Meet in India and Russia were received against the joint call for which last date was 15<sup>th</sup> December 2009. Based on scientific merit, national priority of both the countries and scientific strengths of the team leaders, Department of Science & Technology and Russian Foundation for Basic Research have jointly decided to support following 6 proposals for conducting Experts Meeting. Team leaders are being informed separately to complete administrative formalities for release of DST grant.

<b>SI No.</b>	<b>Title &amp; Coordinators</b>	<b>Venue</b>
<b><u>Experts Meeting to be organized in India</u></b>		
<b>1</b>	Computational intelligence and modern heuristics in automation and robotics <i>Dr. R. Venkata Rao, SVNIT, Surat</i> <i>Dr. Zhmud VA, Novosibirsk State Technical University</i>	<b>S.V. National Institute of Technology, Surat</b>
<b>2</b>	"Gamma-ray burst, the evolution of massive stars and star forming at high red shifts" Dr. Shashi Bhushan Pandey, ARIES, Nainital Prof. V.V. Sokolov, Professor, RAS-SAO, Nizhnij Arkhyz	<b>ARIES, Nainital</b>
<b>3</b>	"High performance computing in Science and Technologies" Dr. V Sundararajan, C-DAC, Pune Dr. V Gushchin, ICAD, Moscow	<b>C-DAC, Pune</b>
<b>4</b>	Predictive Biology using Systems and Integrative analysis and Methods Dr. S. Ramachandran, IGIB, Delhi Prof. Nikolay Kochanov, ICG, Novosibirsk	<b>IMTECH, Chandigarh</b>
<b>5</b>	Preparation and characterization of silicon for photovoltaic application Dr. Krishan Lal, NPL, New Delhi Acad FA Kuznetsov, IIC, Novosibirsk	<b>NPL, New Delhi</b>
<b><u>Experts Meeting to be organized in Russia</u></b>		
<b>1</b>	Research on ferromagnetic shape memory alloys and related materials: state of the art in India and Russia <i>Prof. Ratnamala Chatterjee, IIT Delhi</i> <i>Dr. Khovaylo Vladimir, MISIS, Moscow</i>	<b>National University of Science and Technology, Moscow</b>