<table>
<thead>
<tr>
<th>S. No.</th>
<th>Name and Address</th>
<th>Title of the talk</th>
</tr>
</thead>
</table>
| 1     | Prof. Soma Venugopal Rao  
ACRHEM, University of Hyderabad,  
Hyderabad 500046, Telangana, India  
Phone: +91-40-23138811 (Office), Fax  
०४०-२३०१२८०  
soma_venu@yahoo.com  
ORSoma_venu@uohyd.ac.in | "Femtosecond LIBS for explosives detection". |
| 2     | Prof Alika Khare, Department of Physics  
IIT, Guwahati-781039,  
<alika@iitg.ernet.in> | 'Implication of Laser Induced Plasma  
Parameters on Properties of Pulsed  
Laser Deposited Thin Films' |
| 3     | Prof Siva Umapathy, Chairman, Dept. of Inorganic and Physical Chemistry and Professor Dept. of Instrumentation and Applied Physics,  
Indian Institute of Science, Bangalore - 560012, India  
Phone: 91-80-22932595/23601234  
Fax: 91-80-23601552 / 23600803  
Email: umapathy@ipc.iisc.ernet.in,  
umapathy_india@yahoo.com  
<siva.umapathy@gmail.com> | "Laser induced excited state studies using ultrafast Raman spectroscopy" |
| 4     | S. B. Rai, Department of physics  
Banaras Hindu university  
Varanasi – 221005,  
Phone No-0542 -2307308 (O)0542 - 2570711 (H  
<sbrai49@yahoo.co.in> E-mail:sbraibhu@gmail.com | Optical properties of rare earth doped phosphors and their applications. |
| 5     | Dr. V. N. Rai  
Raja Rammana Centre for Advanced Technology, Government of India  
P.O.- CAT, INDORE-452 013 (INDIA)  
Ph: +91-731-2488142 (O)  
Mob: 8989002525, Fax:+917312442140  
Web: www.rrcat.gov.in  
<vnrai@rrcat.gov.in> | "Sensitivity of laser induced breakdown spectroscopy: A theoretical view" |
| 6     | Dr. G. Manoj Kumar ACRHEM,  
University of Hyderabad,  
Hyderabad 500046, Telangana, India  
<manoj@uohyd.ac.in> | Classification and identification of materials using LIBS with the aid of chemometrics. |
| 7     | Dr Santhosh Chidangil,  
Professor & Head of the Department  
Department of Atomic & Molecular Physics, Manipal University,  
<santhosh.cls@manipal.edu> | "Environmental and Biological applications of LIBS" |
| **8** | **Dr. Unnikrishnan V K**  
Associate Professor, Department of Atomic & Molecular Physics  
Manipal University  
Manipal 576 104  
Office Phone: 0820-2925077 l Mob: 09980431524 l e-mail: unnimahe@gmail.com | Hybrid LIBS-Raman technique: A potential tool for material characterization |
| **9** | **Dr. P. Mathi**, BARC  
mathip@barc.gov.in | fs LIBS studies on high energy materials and paleoclimatic investigations on speleothems |
| **10** | **Dr. Vivek Kumar Singh**  
vivekksingh2005@gmail.com | "Feasibility of Monitoring Lighter Elements Isotopes using LIBS". |
| **11** | **Dr. Ajay K. Singh**  
Scientific Officer (G)  
OCES PI Section, Human Resources Development Division  
Bhabha Atomic Research Centre  
Training School Complex, Anushaktinagar, Mumbai-94, India  
Email: aksinghbarc@gmail.com, aksingh@barc.gov.in  
Tel: 91-22-25596116 (O) 91-22-25558366 (H) 91-9969469322 (M) | Correlation between Molecular Structure and LIBS data of High Energy  
Or  
Mapping of paleoclimatic proxies in speleothems by fs-laser induced breakdown spectroscopy and correlation with climatic processes |
| **12** | **Kehar Singh**  
Photonics group, Department of Physics  
Indian Institute of Technology Delhi-16  
kehars@physics.iitd.ac.in | Photorefractive Optical Cryptography for Security Applications |
| **13** | **A. Gohain Barua**  
Department of Physics Gauhati University, Guwahati-781014, Assam, Ph.: 91 9957257821  
agohainbarua@yahoo.com | Some Aspects of the Light of the Firefly |
| **14** | **Prf. G. D. Barua**, Centre for Laser and Optical Science, New Uchamati, Doom Dooma,786151, Tinsukia(ASSAM), India, <gdbaruah@rediffmail.com> | SELF CONSISTENT NATURE OF LAWS APPEARING IN PHYSICAL DOMAINS" |
| **15** | **Dr. Y. Dwivedi**  
DEPARTMENT OF PHYSICS  
National Institute of Technology, Kurukshetra  
yashjdwivedi@gmail.com, yashjdwivedi@nitkkr.ac.in | 3D nanofabication by laser-induced heating. |
| **16** | **Udit Chatterjee**, Department of Physics, Burdwan University, Bardhaman  
udit.chatterjee@gmail.com | Development of widely tunable sources from UV to IR using nonlinear frequency mixing and their applications. |
| **17** | **Prof Ajay Kumar**  
Institute For Plasma Research, | LIBS application in nuclear fusion technology" |
<table>
<thead>
<tr>
<th>Page</th>
<th>Name and Details</th>
</tr>
</thead>
</table>
| 18   | Dr. Raj K Thareja  
Professor, Department of Physics  
Indian Institute of Technology Kanpur, Kanpur-208 016 (UP)  
LIB Spectroscopic investigations of colliding plumes of composite targets |
| 19   | (PROF. JAYANTA KUMAR PATI)  
Director, National Center of Experimental Mineralogy and Petrology  
University of Allahabad  
Professor, Department of Earth & Planetary Sciences, Nehru Science Centre, University of Allahabad  
Towards resolving some complex Earth and Planetary Science problems using Laser-induced Breakdown Spectroscopy"  
With kindest regards |
| 20   | Prof. V. P. Mahadevan Pillai  
Department of Optoelectronics  
University of Kerala, Kariavattom  
Thiruvananthapuram-695581  
Kerala, India  
Ph. +91 471-2446909 (res)  
Ph. +91 471-2308167 (off)  
Email: vpmpillai9@gmail.com  
effect metal incorporation/doping in tungsten oxide and zinc sulfide nano-structures |
| 21   | Dr. Nileash Kumar Rai  
Awantika University, Ujjain  
Optical properties of Mn-doped p-type ZnO Nano rods and its optoelectronic application" |
| 22   | Prof. Ranjan Kumar Singh  
Laser and Spectroscopy Section  
Department of Physics  
Banaras Hindu University  
Varanasi - 221005, India  
ranjanksingh65@rediffmail.com  
application of Raman Spect |
| 23   | P. B. Bisht  
Department of Physics  
IIT Madras, India, ID: bisht@iitm.ac.in  
Not received |
| 24   | Prof. Suresh K. Aggarwal,  
Head, Fuel Chemistry Division, BARC, Trombay, Mumbai 400 085, INDIA  
skaggr2002@rediffmail.com  
Not received |
<table>
<thead>
<tr>
<th>S. No.</th>
<th>Name and Address</th>
<th>Title of the talk</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Robert Fedosejevs&lt;br&gt;Department of Electrical and Computer Engineering&lt;br&gt;University of Alberta, Edmonton, AB T6G2V4 Canada&lt;br&gt;<a href="mailto:fred@ualberta.ca">fred@ualberta.ca</a></td>
<td>Detection of heavy metals in water (wooden sampling sticks) using LIBS</td>
</tr>
<tr>
<td>2</td>
<td>Nasrullah Idris&lt;br&gt;Department of Physics, Faculty of Mathematics and Natural Sciences&lt;br&gt;Sylia Kuala University Jl. Syech Abd. Rauf No. 3&lt;br&gt;Daussalam&lt;br&gt;Banda Aceh-Indonesia Nasrullah&lt;br<a href="mailto:nasrul76@hotmail.com">nasrul76@hotmail.com</a></td>
<td>“Detection of sediment contamination in tsunami-impacted soil using Laser-Induced Breakdown Spectroscopy (LIBS)”</td>
</tr>
<tr>
<td>3</td>
<td>Prof. Dr.-Ing. Johannes Kiefer&lt;br&gt;Technische Thermodynamik&lt;br&gt;Universität Bremen&lt;br&gt;Badgasteiner Str. 1&lt;br&gt;28359 Bremen&lt;br&gt;Germany&lt;br&gt;Tel: +49 (0)421 218-64777&lt;br&gt;Email: <a href="mailto:jkiefer@uni-bremen.de">jkiefer@uni-bremen.de</a></td>
<td>“LIBS measurements of multiple parameters in flames”</td>
</tr>
<tr>
<td>4</td>
<td>Jagdish P Singh, Mississippi State University, USA,</td>
<td>&quot;Laser Induced Breakdown Spectroscopy: Application to Food Sciences&quot;</td>
</tr>
<tr>
<td>5</td>
<td>Jinesh Jain&lt;br&gt;AECOM&lt;br&gt;USDOE-National Energy Technology Laboratory&lt;br&gt;Pittsburgh, PA 15236&lt;br&gt;<a href="mailto:Jinesh.Jain@NETL.DOE.GOV">Jinesh.Jain@NETL.DOE.GOV</a>&lt;br&gt;&lt;<a href="mailto:Jinesh.Jain@NETL.DOE.GOV">Jinesh.Jain@NETL.DOE.GOV</a>&lt;br&gt;<a href="mailto:Jinesh.Jain@aecom.com">Jinesh.Jain@aecom.com</a></td>
<td>Development of a field-deployable LIBS instrument for CO2 leak detection in carbon sequestration</td>
</tr>
<tr>
<td>6</td>
<td>Ashok Gholap <a href="mailto:gholapav@gmail.com">gholapav@gmail.com</a> Ashok Gholap&lt;br&gt;Department of Physics&lt;br&gt;Addis Ababa University, Addis Ababa&lt;br&gt;Email: <a href="mailto:gholapav@gmail.com">gholapav@gmail.com</a></td>
<td>Analysis of Rock Samples of Rock-Hewn Churches of Lalibela-World Heritage site, Export Quality Coffee Beans and Traditional Medical Plants of Ethiopia by Laser Induced Break Down Spectroscopy</td>
</tr>
<tr>
<td>7</td>
<td>Christian Parigger&lt;br&gt;Associate Professor of Physics, University of Tennessee Space Institute&lt;br&gt;&lt;<a href="mailto:cparigge@utsi.edu">cparigge@utsi.edu</a>&lt;br&gt;<a href="mailto:cparigge@tennessee.edu">cparigge@tennessee.edu</a>&gt;</td>
<td>“fundamental aspects of laser-induced breakdown spectroscopy” (to include LIBS in gases and for nanoparticles)&lt;br&gt;“On spectroscopy of laser-induced plasma”</td>
</tr>
<tr>
<td>8</td>
<td>Pavel Veis, Slovakia&lt;br&gt;Department of Experimental Physics&lt;br&gt;Faculty of Mathematics, Physics and Informatics, Comenius University, Bratislava, Slovakia&lt;br&gt;Room No.: F2 36&lt;br&gt;Phone: +421-2-60295-106&lt;br&gt;E-mail: <a href="mailto:veis@fmph.uniba.sk">veis@fmph.uniba.sk</a></td>
<td>&quot;Improvement of CF-LIBS by Using Simultaneous Vacuum UV, Broadband Echelle Type and Narrow High Resolution Spectrometry&quot;</td>
</tr>
<tr>
<td></td>
<td>Name</td>
<td>Position and Details</td>
</tr>
<tr>
<td>---</td>
<td>-------------------------------</td>
<td>--------------------------------------------------------------------------------------</td>
</tr>
<tr>
<td>9</td>
<td>Vassilia Zorba</td>
<td>Staff Scientist Lawrence Berkley National Laboratory, Berkeley CA <a href="mailto:vzorba@lbl.gov">vzorba@lbl.gov</a></td>
</tr>
<tr>
<td>10</td>
<td>Mcintyre, Dustin L.</td>
<td>USDOE-National Energy Technology Laboratory Pittsburgh, PA 15236 <a href="mailto:Dustin.Mcintyre@NETL.DOE.GOV">Dustin.Mcintyre@NETL.DOE.GOV</a></td>
</tr>
<tr>
<td>9</td>
<td>Horton Newsom, Ph.D.</td>
<td>Research Professor, Co-investigator, Mars Science Laboratory Institute of Meteoritics and Dept. of Earth and Planetary Sciences MSC03-2050 1 University of New Mexico Albuquerque NM 87131 e-mail: <a href="mailto:newsom@unm.edu">newsom@unm.edu</a> 505-277-0375 (office) 505-277-1644 (Institute of Meteoritics)</td>
</tr>
<tr>
<td>10</td>
<td>Ronger Zheng, China</td>
<td>Optics and Optoelectronics Laboratory, Ocean University of China, Qingdao 266100, China Email: <a href="mailto:rzheng@ouc.edu.cn">rzheng@ouc.edu.cn</a></td>
</tr>
<tr>
<td>11</td>
<td>Dr. Steven G. Buckley</td>
<td>President, Co-Founder, Photon Machines, Inc. Email: <a href="mailto:buckley@photon-machines.com">buckley@photon-machines.com</a> 425-296-9408 (office) 425-894-9241 (cell)</td>
</tr>
<tr>
<td>12</td>
<td>S. Michael Angel, USA</td>
<td>Department of Chemistry and Biochemistry University of South Carolina, USA <a href="mailto:smangel0@mailbox.sc.edu">smangel0@mailbox.sc.edu</a></td>
</tr>
<tr>
<td>13</td>
<td>Steven J. Rehse</td>
<td>Department of Physics, University of Windsor, 401 Sunset Ave., Windsor, Ontario, N9B 3P4, Canada Office: 288-2, Essex Hall Phone: (519) 253-3000 x 2656 Fax: (519) 973-7075 E-mail: <a href="mailto:rehse@uwindsor.ca">rehse@uwindsor.ca</a></td>
</tr>
<tr>
<td>14</td>
<td>Dr. Alemu Kebede</td>
<td>Vice President for Strategic Management and International Relations Assistant Professor of Physics Adama Science and Technology University Adama, Ethiopia</td>
</tr>
<tr>
<td>15</td>
<td>Dr. Akshaya Kumar</td>
<td>Associate Professor 504 LHFH Phone: 334-727-8968 Email: <a href="mailto:akumar@mytu.tuskegee.edu">akumar@mytu.tuskegee.edu</a></td>
</tr>
</tbody>
</table>