Department of Microbiology & Central Research Lab

Organising Two Days Workshop on Diagnostic Techniques

Date: 29-05-2019 to 30-05-2019

Venue: Central Research Lab, First Floor, College Building, SIMS & RC, Bangalore

Chief Patrons:
Shri. G. Dayanand, Chairman
Shri. G. D. Manoj, Director
Shri. G. D. Balaji, Director

Patrons: Dr. Jayanthi V, Dean & Principal

Organising Chairperson: Dr. Hemavathi, HOD, Dept. of Microbiology

Organising Secretary:
Dr. R. Pavan, Senior Scientist, Central Research Lab
Dr. Sharvani R, Associate Professor, Dept. of Microbiology

Organising Committee Members:
Dr. Poornima K. Shenoy, Professor, Dept. of Microbiology
Dr. Pooja Sarmah, Associate Professor, Dept. of Microbiology
Dr. Nagabhushan S, Assistant Professor, Dept. of Microbiology
Mr. Purna Chandra Rao U, Tutor, Dept. of Microbiology
### DAY I - 29.05.2019

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<tr>
<th>Sl. No.</th>
<th>Time</th>
<th>Programme Description</th>
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<tr>
<td>1.</td>
<td>09.00 AM to 09.30 AM</td>
<td>Registration &amp; Breakfast</td>
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<td>2.</td>
<td>09.30 AM to 10.00 AM</td>
<td>Inaugural Talk</td>
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<tr>
<td>3.</td>
<td>10.00 AM to 01.30 PM</td>
<td>Advances in Clinical Microbiology using the Real Time PCR System (Quantsstudio Instrument from Applied Biosystem)</td>
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<td>4.</td>
<td>01.30 PM to 02.00 PM</td>
<td>Lunch</td>
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| 5.     | 02.00 PM to 05.00 PM | *Advances in Real Time Detection of Nosocomial infection using the Oxford Nano pore platform.*  
  *Using end point PCR in Molecular Diagnosis for Microbiology.* |

### DAY II - 30.05.2019

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<th>Sl. No.</th>
<th>Time</th>
<th>Programme Description</th>
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<tr>
<td>1.</td>
<td>09.00 AM to 09.30 AM</td>
<td>Breakfast</td>
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<td>2.</td>
<td>09.30 AM to 11.30 AM</td>
<td>Fluorescent Microscopy Demonstration</td>
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<td>3.</td>
<td>11.30 AM to 01.30 PM</td>
<td>Automated Culture System</td>
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<td>4.</td>
<td>01.30 PM to 02.00 PM</td>
<td>Lunch</td>
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<td>5.</td>
<td>02.00 PM to 03.00 PM</td>
<td>CB – NAAT (Cartridge based Nucleic Acid Amplification Techniques)</td>
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<td>6.</td>
<td>03.00 PM to 04.00 PM</td>
<td>Enzyme Linked Fluorescent Assay</td>
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<td>7.</td>
<td>04.00 PM to 05.00 PM</td>
<td>Valedictory Programme</td>
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**Registration Details:**
Registration Fee: 3000/- Rs.
Please send your registration confirmation with details to the following E-mail ID of the workshop by 15th May, 2019.
E-mail ID: simscentralresearchlab@gmail.com

**Accommodation:**
Hostel: Free
Guest House: Rs. 800/- Per Day
Hotel Cinnamon
Mr. Sagar, Mob: 9902984667
(Can be contacted if needed)

**Participation open to:**
Faculty, Research Scholars, PG & UG Students

**For any queries Contact:**
Dr. Pavan R.
Senior Scientist, Central Research Lab
Email:simscentralresearchlab@gmail.com
Mobile: 9886994146

**Payment details:**
- DD in favour of, Principal, Sathagiri Institute of Medical Sciences.
- NEFT (attach transaction ID).

**Bank Details:**
Account Name: Principal
Account Number: 20076752136
IFSC Code: SBIN0010499
Bank Name: State Bank of India
Branch Address: Hesaraghatta Main Road Branch, Bangalore - 90
Swift code: SBIN0NBB177