**Venue:**
New Seminar Hall
St. Joseph’s College Irinjalakuda

The Centre for Post Graduate Studies and Research in Mathematical Sciences, affiliated to University of Calicut is the research wing of the Department of Mathematics, St. Joseph’s College Irinjalakuda. The thrust areas of research at this Centre are Algebra, Topology, Distribution Theory, Fuzzy Mathematics and Cryptography.

**Workshop/Conference on Local Cohomology**
**June 20 – July 2, 2016**

Supported by
National Centre for Mathematics
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Organized by
Centre for Research in Mathematical Sciences
ST. JOSEPH’S COLLEGE [AUTONOMOUS],
IRINJALAKUDA

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About

Workshop/Conference on Local Cohomology will be held at St. Joseph’s College Irinjalakuda, Kerala, during June 20 to July 2, 2016. The workshop/Conference aim at imparting the importance of Local Cohomology as an effective tool to solve problems in commutative algebra and algebraic geometry and provide a platform for senior scientists and young researchers to exchange ideas on recent developments in the related areas. This workshop will introduce basics and advanced aspects of this theory along with major applications.

Invited Speakers

1. Dilip Patil (DP) IISc, Bangalore
2. H. Ananthnarayan (HA) IIT Bombay
3. Tony Puthenpurakal (TP) IIT Bombay
4. Manoj Kummini (MK) CMI, Chennai
5. Peter Schenzel (PS) Univ. of Leipzig
6. Markus Brodmann (MB) Univ. of Zurich
7. Krishna Hanumanthu (KH) CMI, Chennai
8. Gennady Lyubeznik (GL) Univ. of Minnesota
9. L.T. Hoa (LH) Institute of Mathematics, Hanoi
10. N. T. Cuong (NC) Institute of Mathematics, Hanoi

Organizing Committee

1. J. K. Verma (IIT Mumbai)
2. Markus Brodmann (University of Zurich)
3. Sr. Lilly P. L. (Principal, St. Joseph’s College)
4. Mangalambal N. R. (Head, Dept. of Mathematics)

Local Organizing Committee

1. Lilly T. I.
2. Sherin Jose T.
3. Sinda Joy
4. Dhanya V. S.
5. Sonadas
6. Vini
7. Sabna K S
8. Vibitha

Contact Details

Dr. Sr. Christy principal@stjosephs.edu.in
Dr. Mangalambal N. R. thottuvai@gmail.com
Prof. Jugal Verma verma.jugal@gmail.com

Schedule of Workshop/Conference
http://www.atmschools.org/2016/atmw/lc