TWO DAY IMRT WORKSHOP ON FOUNDATIONS OF REAL ANALYSIS

3rd & 4 th November 2017

In order to impart basic knowledge in Real analysis, the Department in association with Institute of Mathematics Research and Training (IMRT) , Thiruvananthapuram , organized a two day workshop on

Foundations of Real Analysis for the post graduate students of our college and nearby colleges on 3rd & 4 th November 2017. There were participants from eight colleges and eighty students attended the workshop.Dr A R Rajan (Director, IMRT and formerly, University of Kerala), DrManilal K (University

College, Thiruvananthapuram) and MrPreenu C S (University College, Thiruvananthapuram) were the

resource persons of the workshop.

Registration

- The number of outside students is limited to 30.
- The selection will be on 'First Come First Served' basis.
- Those who wish to attend the Workshop must register through e-mail.
- The selected participants will be intimated through e-mail.
- Participants must bring an authorization letter from the authorities concerned.
- ***Registration fee:*** **Rs.100 per participant.**
- Lunch, Tea and Snacks will be provided.

Contact Us

Mobile: +91 9847531272
Email: maths@sbcollege.ac.in

SBC ENRICHMENT WORKSHOP 2017

St Berchmans College

AUTONOMOUS

CHANGANASSERY, KERALA

Workshop on

Foundations of REAL ANALYSIS

03, 04 November 2017

Organized by

DEPARTMENT OF MATHEMATICS

In association with

INSTITUTE OF MATHEMATICS RESEARCH AND TRAINING (IMRT)
THIRUVANANTHAPURAM

As part of

MATHEMATICS ENRICHMENT PROGRAMME FOR GRADUATE STUDENTS

Invitation

Dear Sir/Madame,

The Department of Mathematics, St Berchmans College Changanacherry, is organizing a Workshop on Foundations of Real Analysis from 03rd to 04th November 2017 in collaboration with Institute of Mathematics Research and Training (IMRT). The programme is exclusively for the First year MSc (Mathematics) students. We humbly request you to support the Workshop by sending motivated students from your institution.

With best regards,

Rev Dr Tomy Joseph
Principal

Dr Antony Mathews
HoD, Mathematics

Dr A R Rajan
Director, IMRT

Dr Shine C Mathew
Coordinator

About Us

St Berchmans College Changanacherry is an Arts and Science Autonomous College, affiliated to the Mahatma Gandhi University, Kottayam, founded in 1922 and is managed by the Catholic Archdiocese of Changanacherry. Our College is one of the very few colleges in the country that have undergone the process of NAAC accreditation three times and secured the top position every time. It has been recognized by UGC as a College with Potential for Excellence. The college offers 16 UG, 2 BVoc, 21 PG and 3 MPhil courses as well as PhD research facility in 8 disciplines. The Department of Mathematics, formed in 1928, is in its 90th year of inception. The PG course in Mathematics started in 1965. Right from the beginning the Department has striven to set high standards in teaching. We have succeeded in this endeavour and over the years the Department has produced highly qualified teachers and researchers in Mathematics and Statistics.

About the Workshop

Real analysis is the area of Mathematics dealing with real numbers and the analytic properties of real-valued functions and sequences. The motivation for introductory real analysis is the need for a rigorous foundation for calculus. Many of the more advanced aspects of real analysis are quite abstract. This Workshop will serve as a bridge course for MSc students. It is conducted as part of IMRT-Workshops: **"Mathematics Enrichment Programme for Graduate Students"**. Lectures and problem solving sessions are planned.

Faculty

- **Dr AR Rajan**
  Former Professor and Head
  University of Kerala
- **Dr E Krishnan**
  Former Associate Professor and Head
  University College Thiruvananthapuram
- **Dr K Manilal**
  Assistant Professor
  University College Thiruvananthapuram
- **Mr Preenu C S**
  Assistant Professor
  University College Thiruvananthapuram

Tutors

- Mr James T Kurian
- Mr Jose Mathew
- Ms Riya Jose

Schedule

10.00 - 11.15	Lecture 1	LUNCH	01.45 - 02.45	Tutorial 1
11.15 - 11.30	Tea		02.45 - 03.45	Tutorial 2
11.30 - 12.45	Lecture 2		03.45 - 04.00	Tea

ANTONY CARDINAL PADIYARA HALL
Workshop on
Foundations of Real Analysis
Organised by
DEPARTMENT OF MATHEMATICS

NATIONAL SEMINAR ON TOPOLOGY AND ITS APPLICATIONS

(NSTA-2018)

09 FEBRUARY 2018

SD

Funded by KSCSTE

PARTICIPANTS: 81

The Department organized athree day National Seminar on Topology and its Applications (NSTA-2018) in collaboration with Kerala State Council for Science, Technology and Environment (KSCSTE) from 7 th to9 th February 2018. The seminar was inaugurated by Very Rev Dr Philips Wadakkekalam, the College Manager. The seminar was enriched with the presence of eminent personalities like Dr V Kannan (University of Hyderabad), DrParameswaranSankaran (IMSc, Chennai), Dr S K Acharyya(University of Calcutta), Dr A Tiken Singh (North Eastern Hill University, Shillong), Dr B Subhash (IISER, Tirupati), Dr T P Johnson (Cochin University) and Dr Ali Akbar (Central University of Kerala, Kasargodu).).DrUllas Thomas and MsJinu Mary Jameson were the co-ordinators of the seminar.The number of participants was 81.

ORGANIZING COMMITTEE

G Mar Joseph Perumthottam
atron

ery Rev Dr Philips Wadakekalam
Manager

ev Dr Tomy Joseph
Principal

Prof Joseph Kurien
Vice-Principal

Rev Fr John J Chavara
Bursar

Dr Antony Mathews
HoD & Convenor

Dr Ullas Thomas
Coordinator

Prof M C Jose

Dr Shine C Mathew

Mr Tibin Thomas

Ms Treesa Maria Kuriakose

Ms Jinu Mary Jameson

Ms Riya Jose

Mr Jose Mathew

Mr James T Kurian

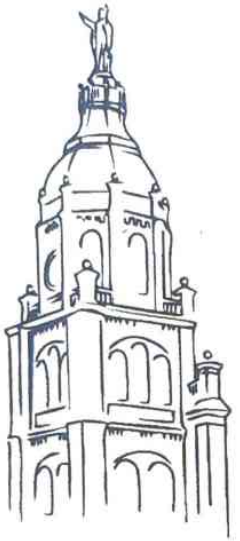
Address for Communication

Dr Ullas Thomas

Mobile: +91 9446204645

Email: maths@sbcollege.ac.in

NSTA 2018



IMPORTANT DATES

Submission of Abstract	15th January 2018
Submission of full paper	22nd January 2018
Last date for registration	1st February 2018

St Berchmans College

Autonomous | College with Potential for Excellence Reaccredited by NAAC with A Grade

CHANGANASSERY, KERALA

National Seminar
on

TOPOLOGY
&
ITS APPLICATIONS

(NSTA 2018)

7 - 9 FEBRUARY

Organized by

DEPARTMENT OF MATHEMATICS

As part of its Navathi Celebrations

Sponsored by

NBHM & KSCSTE

INVITATION

Dear Sir/Madame,

We are extremely happy to inform you that the Department of Mathematics, St Berchmans College Changanacherry, is celebrating its Navathi this year. As part of the Navathi celebrations, we are organizing a National Seminar on Topology and its Applications(NSTA 2018) from 7th to 9th February 2018. We most cordially invite you to participate in this academic event.

With best regards

Rev Dr Tomy Joseph
Principal

Dr Antony Mathews
Head & Convenor

Dr Ullas Thomas
Coordinator

ST BERCHMANS COLLEGE & DEPT. OF MATHEMATICS

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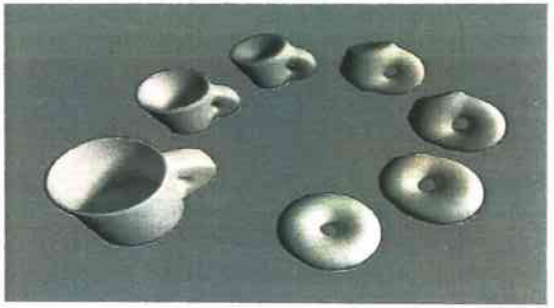
ABOUT THE SEMINAR

Topology is an important and fascinating mathematics discipline which studies the continous deformations of spaces and is so fundamental that its influence is evident in almost every other branch of mathematics and has wide applications in various fields.

The seminar will bring together scholars, young researchers, teachers, as well as post graduate students to discuss recent advances in Topology and explore its potentials in various disciplines. The seminar will help students to get motivated to the subject and young researchers to get a clear vision on recent advances. Also, the seminar will definitely serve to popularize Mathematics by exploring its applications in various fields.



SPEAKERS

- Dr V Kannan (University of Hyderabad)
- Dr Parameswaran Sankaran (IMSc, Chennai)
- Dr S K Acharyya (University of Calcutta)
- Dr A Tiken Singh (North Eastern Hill University, Shillong)
- Dr T P Johnson (CUSAT)
- Dr B Subhash (IISER Tirupati)
- Dr Ali Akbar (Central University of Kerala, Kasargod)

ADVISORY COMMITTEE

- Dr Joseph Mathew (Formerly Professor, ISI Culcutta)
- Dr. Manoj Changat (Professor, University of Kerala)
- Dr. Regi T (Associate Professor, Govt. College, Chittur)

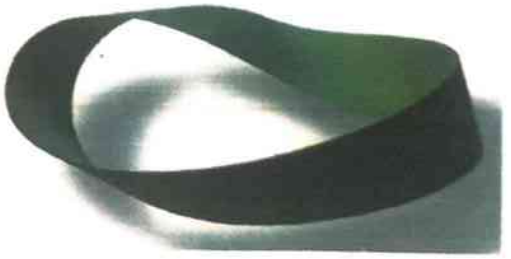
CALL FOR PAPERS

NSTA 2018 provides an opportunity to present original research papers relevant to the theme of the seminar. Authors can submit the abstract of papers on or before 15th January 2018 to *maths@sbcollege.ac.in*. The full length papers must be submitted on or before 22nd January 2018. Selected papers will be published in the proceedings of the seminar by a reputed publisher.

REGISTRATION

Advance registration through e-mail/phone is preferred. Accommodation will be arranged on prior request.

The Registration fee(without accommodation):
Indian Delegates - Rs.1000
Student Delegates - Rs.500



National Seminar On Topology & Its Applications (NSTA 2018)

National Centre for Mathematics
A joint centre of IIT Bombay and TIFR, Mumbai

tifr

DEPARTMENT OF MATHEMATICS

St Berchmans College

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Affiliated to Mahatma Gandhi University, Kottayam, Kerala

TEACHER'S ENRICHMENT WORKSHOP (TEW)

Galois Theory and Complex Analysis

FROM 30th APRIL 2018 TO 5TH MAY 2018

A BRIEF DESCRIPTION OF THE TEW

The Teacher's Enrichment Workshop (TEW) series is a programme of the National Centre for Mathematics (NCM), which sponsors instructional schools and workshops at several levels in various places across the country

It is meant for college teachers to revisit and update their content knowledge. The lectures will cover specific topics which are relevant for what teachers themselves teach in their classrooms. An important component of the workshop is the discussion hour during which the teachers will have opportunities to get their doubts cleared and work out exercises, both routine and advanced.

This Workshop on Galois Theory and Complex Analysis is meant primarily for Mathematics teachers of Govt./Aided/ Self Financing Arts and Science Colleges / Engineering Colleges in Kerala.

SPEAKERS

Prof K N Raghavan
IMSc Chennai

Prof Joseph Mathew
Formerly ISI Calcutta and KSOM Kozhikode

Dr Viji Z Thomas
IISER Thiruvananthapuram

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Mr Tibin Thomas
Co-ordinator

Prof MC Jose

Dr Shine C Mathew

Dr Ullas Thomas

Ms Treesa Maria Kuriakose

Ms Jinu Mary Jameson

Ms Riya Jose

Mr Jose Mathew

Mr James T Kurian

CONVENORS

Dr Viji Z Thomas
Assistant Professor
Department of Mathematics
IISER, Thiruvananthapuram
vthomas@iisertvm.ac.in

Dr Antony Mathews
Associate Professor and Head
Department of Mathematics
St Berchmans College, Changanacherry
sonysbc@yahoo.com

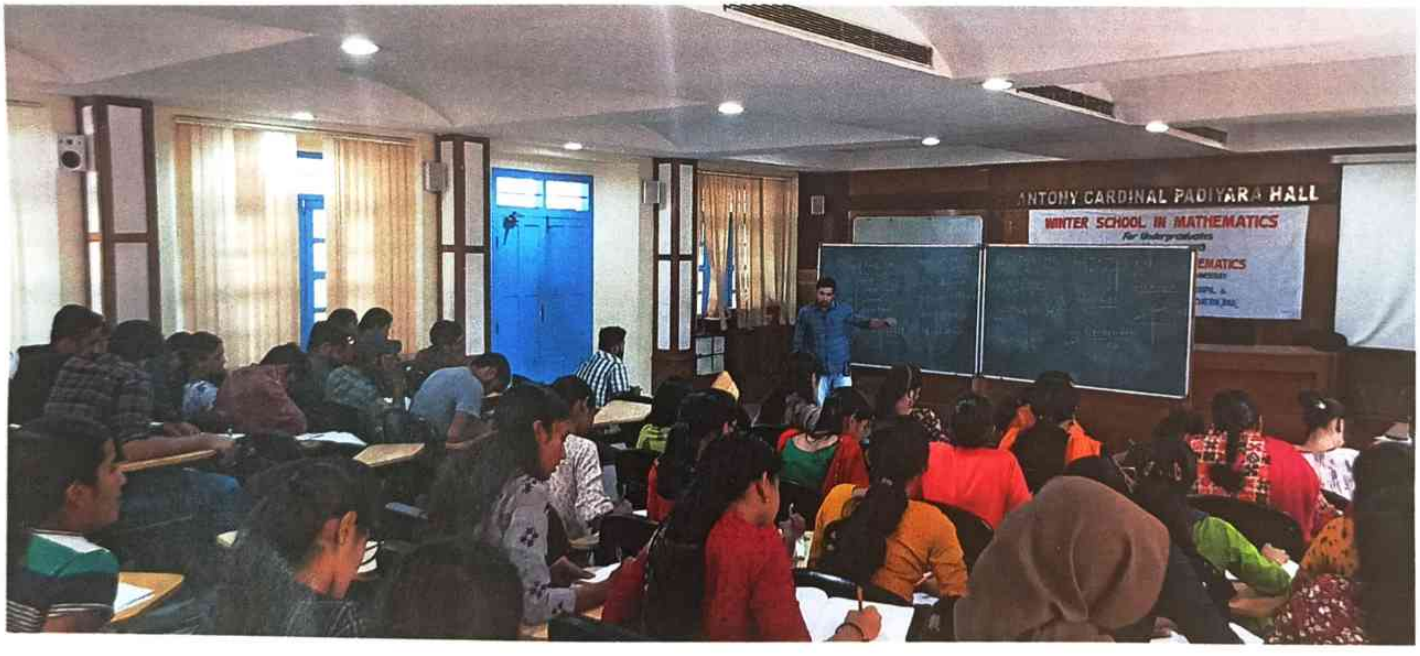
Fill the form to register for the workshop in the link ***before 14th April 2018***

https://www.atmschools.org

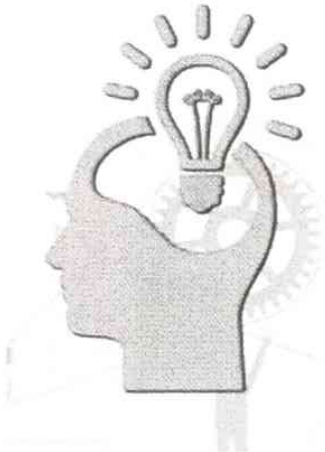
The participants will be provided accommodation on request.

For More Details:

Mr Tibin Thomas
Ph : 9539370075
E-mail: maths@sbcollege.ac.in


ANTONY CARDINAL PADIYARA HALL
WINTER SCHOOL IN MATHEMATICS

Berchmans
BIMS
INSTITUTE OF MANAGEMENT STUDIES
St. Berchmans College | Autonomous



ENTREPRENEURSHIP AWARENESS CAMP

20th FEBRUARY 2018

In association with:

Directorate of Industries and Commerce
Government of Kerala

District Industries Centre
Kottayam

VENUE: **MBA SEMINAR HALL,** SB COLLEGE, CHANGANASSERY, KERALA

Directorate of Industries and Commerce
Government of Kerala

Entrepreneurship Awareness Programme for College Students- 20th February, 2018

Prof George Thomas (1964-2015) was an illustrious teacher and a charismatic personality.

He served as the member of faculty in the Department of English, St Berchmans College from 1989 to 2015.

As a teacher he specialised in Journalism and Media Studies and was instrumental in establishing and giving shape to the Journalism based Vocational English Graduation programme in St Berchmans College.

A large number of students have been inspired and initiated into the media world by this excellent teacher and at present they adorn the leading media space in Kerala.

As a public figure he was always an extra-mile person and his empathy for the needy had no limits.

The band of friends around him throughout was the proof of his abiding spirit of camaraderie.
His colleagues remember him as a go-to man who always brought consolation and encouragement in times of crisis and sorrow.

This humble endeavour is an attempt to perpetuate the memory of this great teacher and loving friend.

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Department of English

St Berchmans College

AUTONOMOUS College with Potential for Excellence | Reaccredited by NAAC with A Grade

Affiliated to Mahatma Gandhi University, Kottayam, Kerala

Prof George Thomas Memorial

Media Seminar

09th November 2017
Venue: Cardinal Padiyara Hall