Fourth National Conference on Applications of Mathematics - Recent Trends (4NCAM-RT)

15-16th December 2016

Organized by
PG & RESEARCH DEPARTMENT OF MATHEMATICS
(SCHOOL OF COMPUTING SCIENCES)
St. Joseph’s College (Autonomous)

ABOUT THE INSTITUTION
St. Joseph’s college is an affiliated First grade college of the Bharathidasan University. It was established in 1844 by the Fathers of Society of Jesus. The college celebrated its centenary in 1944, sesquicentenary in 1995 and acquired the Five star status awarded by NAAC in 2000. The college was conferred the prestigious status of college with potential for excellence (CPE) by UGC in 2004. Reaccredited by NAAC with ‘A+’ grade in 2006 and Accredited again by NAAC at ‘A’ Grade in 2012. The college trains young men and women of quality to be leaders in all walks of life so that they may serve the people of the Nation in truth, Justice and love.

Accordingly, this college strives to be an agent of social change, by incorporating the scientific and technological growth in its UG, PG and Research (M.Phil / Ph.D.) curricula. In accordance with the Jesuit vision of higher education, this college aspires to offer holistic education, leading to the total formation of the individual within the human community.

MATHEMATICS DEPARTMENT
Mathematics Department is one of the oldest and premier departments of the college form its inception in 1844. At present ten of our faculty members are guiding Ph.D. scholars in areas like Graph Theory, Automata Theory, Differential Equations, Functional Analysis, Stochastic Process, Fuzzy Analysis, etc.,.
ABOUT THE 4NCAM - RT

Rev. Dr. A. Albert Muthumalai SJ endowment National Conference is an annual feature of the department of Mathematics. 4NCAM – RT is the fourth National Conference of the department in succession from its inception in 2013, started in honor on the retirement of Rev. Dr. A. Albert Muthumalai SJ. In this Academic year, a National Conference on “Applications of Mathematics - Recent Trends” will be held on 15-16th December 2016 at St. Joseph’s College, Tiruchirappalli, Tamil Nadu. The main aim of this conference is to give an opportunity to the budding research scholars to learn and understand some of the emerging topics in Discrete Mathematics. This will help to have in-depth discussion on the frontline challenging problems on various topics. The conference has two important aspects—one is a series of invited talks and the other, the paper presentation of the participants. College teachers and scholars working in areas like Graph Theory, Automata Theory, Differential Equations, Functional Analysis, Stochastic Process, Fuzzy Analysis etc. are invited to participate and present their research papers. Paper presented are asked to send their papers to the email-id : 4ncamrt@gmail.com

REGISTRATION DETAILS

Registration fee is Rs. 750. The DD may be drawn in favour of “SJC Maths Conference, St. Joseph’s College, Tiruchirappalli- 620 002” in any nationalized bank payable at Tiruchirappalli. Spot registration on the first day of the conference is also allowed.

TRAVEL AND ACCOMMODATION

Participants are requested to make their own arrangements for travel and accommodation. A number of budget-hotels are located in and around our campus.

INVITED TALK

Dr. R. Balakrishnan, Adjunct professor ,Bharathidasan University, Trichy
Dr. M. Dhavamani Christoper, Principal, American College, Madurai
Dr. C. E. Venimadhavan, IISc, Bangalore
Dr. S. Arumugam, Senior Professor, Kalasalingam University, Krishnankoil.

Dr. V.Thangaraj, Director and Head, Ramanujam Institute ,Chennai
Dr. S. K. Ayyaswamy, Professor, SASTRA University, Tanjore

EXECUTIVE COMMITTEES

Registration : Dr. U. Karrupiah, Dr. J. Uma Maheshwari, Ms. J. Christy Roja, Mrs. P. Julia Mary, Mr. J. Carmel Pushpa Raj
Food & Accommodation : Dr.M. Thiagarajan ,Mr.A.Praveen, Dr.Geetha Sivaraman, Mrs.J. Mercy Arokiarani, Mr.A. Arul Xavier
Stage & Hall Arrangement : Dr.J. Maria Joseph, Mr. J. Arockia Jayakumar, Mrs. A. Sheela, Mr P. Joyal Roy
Academics : Dr.S. Rubanraj, Dr.A. Anthony Eldred, Mr. S. Ithaya Ezhil Manna, Mr. P. Lawrence Rozario Raj, Mrs. D. Philomine Jeevitha
Certificate & Mementos : Dr.T.Rajaretnam, Dr. Y.Dominic, Mr. V. Vairamperumal, Mr. J. Felix, Ms.D. Arockia Jayaseeli,

For Further Details Contact:
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IMPORTANT DATES

Acceptance notification : Nov 4,2016
Final submission : Nov 18,2016
Conference : Dec 15, 2016
Fourth National Conference on Applications of Mathematics - Recent Trends (4NCAM-RT)  
15-16\textsuperscript{th} Dec. 2016

REGISTRATION FORM

Name : 

Designation : 

Institution : 

Address for Communication : 

Email : 

Telephone/Mobile : 

Presenting a paper
Title of the paper : 

Amount Paid : 

D.D .No. : 

Name of the Bank : 

Date : 

(Signature) 

(Photostat copies of this form can be used)