

Two Day National Conference on *Algebra Analysis and Related Topics*

16th & 17th February 2018



Organized by

The Department of Mathematics
Payyanur College, Payyanur
Edat - 670327, Kannur, Kerala

Sponsored by

Kerala State Council for
Science Technology and
Environment (KSCSTE)
&
PTA Payyanur College

Dear Sir/ Madam,

We are organizing a two day National Conference on Algebra, Analysis and Related topics on 16th & 17th February 2018 at Payyanur College. This programme is sponsored by the KSCSTE & PTA Payyanur College. The main objective of the seminar is to bring UG & PG students, Research Scholars and academicians to a common scientific platform to share their innovative ideas and knowledge in the field of algebra and analysis and there by develop interest in the field of research. There will be paper presentation sessions also.

We look forward to your participation in making this conference a grand success.

Dr. Ravindran K.T Vinod Kumar P
Principal Head of the Dept.
Reshma E
Coordinator

Call for abstracts:

Those who are interested in paper presentation may send their abstracts by post or e-mail to the Coordinator on or before 10.02.2018.

Mob: 9747016311
Mail id: reshmaajesh86@gmail.com

The venue:

Payyanur College, Payyanur is one of the very few sought after institutions of higher education in North Malabar. Ever since its inception in 1965, the college has materialised the higher education dreams of thousands of young aspirants of this region. Now the college is functioning as an outstanding and secular centre for academic excellence with 14 UG and 4 PG courses. The research activities of the college spreads in the 3 approved research centers of the Kannur University. The Department of Mathematics of Payyanur College came into existence in the year 1965 and is currently offering BSc, MSc courses in Mathematics and is also an approved Research Centre in Mathematics under Kannur University.

PROGRAMME

Day 1: 16th February 2018 (Friday)

08.30 am. - 09.30 am: **Registration**

09.30 am. - 10.30 am: **Inaugural session**

Chief Guest: **Dr. M. S. Balasubramani**
(Former Professor & HoD, Department of Mathematics, Calicut University)

FORENOON SESSION

Chair: Dr. P.C. Sreenivas
(Associate Professor,
Dept. of Mathematics, Payyanur College)

10.30 am. - 11.30 am: **Invited lecture 1**

Dr. M. S. Balasubramani.

11.30 am. - 11.45 am: Tea

11.45 am. - 12.45 pm: **Invited lecture 2**

Dr. Easwaran Nambudiri. T. C.

(Associate Professor & HoD,
Department of Mathematics,
Govt. Brennen College, Thallassery)

12.45 pm. - 01.30 pm: Lunch

AFTERNOON SESSION

Chair: Reshma E
(Asst. Professor, Dept. of Mathematics,
Payyanur College)

01.30 pm. - 02.30 pm: **Invited lecture 3**

Dr. Deepesh K. P
(Assistant Professor, Department of
Mathematics, Govt. Brennen
College, Thallassery)

02.30 pm. - 03.00 pm: **Invited lecture 4**

Dr. Harikrishnan P.K
(Associate Professor, Department
of Mathematics, MIT, Manipal)

03.00 pm. - 03.30 pm: **Invited lecture 5**

Dr. Riyas P
(Assistant Professor, Department of
Mathematics, Govt. Brennen College,
Thallassery)

03.30 pm. - 03.45 pm: Tea

03.45pm- 04.45pm: **Paper presentation**

Day 2: 17th February 2018 (Saturday) FORENOON SESSION

Chair: Shabna.C.T

(Asst. Professor, Dept. of Mathematics,
Payyanur College)

09.30 am. - 10.30 am: **Invited lecture 6**

Dr. Kedukodi Babushri Srinivas
(Associate Professor Senior,
Dept. of Mathematics, MIT, Manipal)

10.30 am. - 11.30 am: **Invited lecture 7**

Dr. Sudheer K.
(Associate Professor & HoD, Department
of Mathematics, Farook College, Calicut)

11.30 am. - 11.45 am: Tea

11.45 am. - 12.45 pm: **Invited lecture 8**

Dr. B. R. Shankar

(Associate Professor & HoD, Department
of Mathematical and Computational
Sciences, NITK, Surathkal)

12.45 pm. - 01.30 pm: Lunch

AFTERNOON SESSION

Chair: Suresh E.V

(Asst. Professor, Dept. of Mathematics,
Payyanur College)

01.30 pm. - 02.30 pm: **Invited lecture 9**

Dr. V. Krishnakumar
(INSA Best Teacher Awardee,
Visiting Professor, KSOM, Calicut)

03.00 pm - 04.00 pm: **Paper presentation**

04.00 pm - 04.15 pm: Tea

04.30 pm - 04.45 pm: **Valedictory session**

Organizing Committee:

Dr. Ravindran K T,
(Principal, Payyanur College)
Vinod Kumar. P
(Asso. Professor and HoD)
Krishnakumar. K.K (Asso. Professor)
Dr. P.C.Sreenivas. (Asso. Professor)
Shabna. C.T (Asst. Professor)
Suresh. E.V (Asst. Professor)
Ajeena Joseph (Guest Lecturer)

Contact:

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