

Events organised by the Department 2025-2026

Student Induction Programme 2025

The Postgraduate and Research Department of Mathematics, Christ College (Autonomous), Irinjalakuda, conducted the *Student Induction Programme 2025* on 23 June 2025 to welcome newly admitted first-year B.Sc. Mathematics students.

The programme began with a department introduction by Dr. Seena V., Head of the Department, who highlighted academic activities, achievements, research initiatives, and co-curricular opportunities. An alumni interaction session followed, where former students shared insights on higher studies, research opportunities, and placements, motivating students to plan their careers effectively.

In the afternoon, a campus tour led by Dr. Tintumol Sunny familiarized students with important facilities and resources available on campus.

Overall, the programme successfully oriented the students, inspired academic excellence, and helped them feel connected to the college community

CHRIST COLLEGE (AUTONOMOUS)
IRINJALAKUDA, KERALA

POSTGRADUATE AND RESEARCH DEPARTMENT OF MATHEMATICS

STUDENT INDUCTION PROGRAMME 2025
ALUMNI INTERACTION

10:30AM
23 June 2025

Location
AB 22

About the program
Hear from our recent alumni as they share their experiences in higher studies and placements. A friendly session to guide and motivate new students.

Anjali V A
Research Scholar
Department of Mathematics,
CUSAT


Adithya E S
MSc at CUSAT
CAT Rank - 11

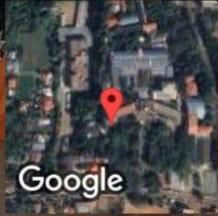
Hridhya M M
Placed at Federal Bank

DR. SEENA V
HEAD OF THE DEPARTMENT

DR. TINTUMOL SUNNY
CLASS TEACHER



 GPS Map Camera



Irinjalakuda, Kerala, India

9647+48v, Christ College Rd, Irinjalakuda, Kerala
680125, India

Lat 10.35532° Long 76.213088°

23/06/2025 11:00 AM GMT +05:30

Pi – Approximation Day Celebration

The Postgraduate and Research Department of Mathematics organized an invited talk on “*Pi Approximation*” on 23 July 2025 at 10:00 AM in the Chavara Seminar Hall, as part of Pi Approximation Day celebrations.

The programme began with a silent prayer, followed by a welcome address by Dr. Seena V., Head of the Department. The Principal delivered the presidential address, highlighting the importance of mathematics in higher education and felicitated the chief guest, Sri. T. N. Ramachandran.

Dr. Seena Varghese, Programme Coordinator, introduced the resource person. Sri. T. N. Ramachandran delivered an engaging talk on the historical methods of approximating π and also discussed concepts from Vedic Mathematics. The session was interactive, with active participation from students.

The programme concluded with a vote of thanks by Ms. Gayathri A. B. Overall, the talk was informative and inspired students to appreciate the significance of π and its approximations.



The poster is for a talk on Pi Approximation. It features the logos of CHRIST College and the Mathematics Department. The text includes the date (23 July 2025), time (10:00 AM), and venue (St. Chavara Seminar Hall). The invited speaker is T. N. Ramachandran, a mathematician. The organizing committee lists several members including Dr. Seena Varghese, Dr. Seena V, Fr. Dr. Jolly Andrews CMI, and others.

POSTGRADUATE AND RESEARCH DEPARTMENT OF MATHEMATICS
Organizes a talk on
PI APPROXIMATION
AS PART OF PI APPROXIMATION DAY CELEBRATIONS

Invited Speaker :

T. N. RAMACHANDRAN
(Mathematician)

DATE : 23 July 2025
TIME : 10:00 AM
VENUE : St. Chavara Seminar Hall

Organizing Committee
Dr. Tintumol Sunny, Dr. Jiju K.T., Mary Pauly K, Anjana Rajan, Dr. Shimo K.G, Sivakami G.S, Amaya P.M., Fr. Dr. Vincent N.S, Anand M.S, Dr. Agnes Poovathingal, Soniya Babu



Invitation to algebra

The Postgraduate and Research Department of Mathematics, Christ College (Autonomous), Irinjalakuda, organized an invited talk on “*Invitation to Algebra*” on July 25, 2025, at the St. Chavara Seminar Hall as part of its academic enrichment activities.

The programme began with a welcome address by Dr. Seená V., Head of the Department, who introduced the resource person, Mr. Shinoj K. M., Assistant Professor, St. Joseph’s College (Autonomous), Devagiri. An alumnus of Christ College, he began his session by sharing nostalgic memories, creating a warm connection with the audience.

He then delivered an engaging talk on fundamental concepts of Algebra, particularly Groups and Subgroups, explaining them with clarity using simple examples. The session was attended by postgraduate and undergraduate students and was highly interactive.


The programme concluded with a vote of thanks by Dr. Agnes Poovathingal. Overall, the session was informative and inspired students to develop a deeper interest in abstract algebra.

POSTGRADUATE AND RESEARCH DEPARTMENT OF MATHEMATICS

organizes a talk on

INVITATION TO ALGEBRA

Invited Speaker :



Mr. Shinoj K M
Assistant Professor
Department of Mathematics
St. Joseph's College Devagiri
Kozhikode

25 July 2025
St. Chavara Seminar Hall
9.30 AM

Dr. Seená V
Organizing Secretary, Head,
Department of Mathematics

Fr. Dr. Jolly Andrews CMI
Principal

Organizing Committee

Dr. Tintumol Sunny	Dr. Shinto K G	Fr. Dr. Vincent N S
Dr. Seená Varghese	Dr. Joju K T	Anand M S
Mary Pauly K	Sivakami C S	Dr. Agnes Poovathingal
Amaya P M	Soniya Babu	Anjana Rajan



International Conference on Recent Advances in Graph Theory (ICRAGT–2025)

The *International Conference on Recent Advances in Graph Theory (ICRAGT–2025)* was held from 18 to 20 September 2025 at Christ College (Autonomous), Irinjalakuda. The conference was jointly organized by the Postgraduate and Research Department of Mathematics and the Academy of Discrete Mathematics and Applications (ADMA), with support from ANRF and CSIR. It witnessed the participation of 73 delegates, 12 invited speakers, and 35 paper presentations.

Day 1 (18/09/2025):

The conference commenced with an inaugural session featuring distinguished dignitaries and speakers. The day included keynote and plenary talks by eminent mathematicians, followed by invited lectures and parallel paper presentation sessions. Participants also enjoyed a refreshing evening trip to Azhikode Beach, encouraging informal interactions.

Day 2 (19/09/2025):

The second day featured a series of insightful invited and plenary talks by national and international experts, along with extensive paper presentation sessions across multiple venues. The day concluded with a campus visit, a vibrant cultural programme showcasing Kerala's art forms, and a conference dinner that fostered academic networking.

Day 3 (20/09/2025):

The final day included invited talks by leading researchers and an engaging open problem discussion session. The conference concluded with a valedictory function, during which the Best Paper Presenter Award was given to Mr. Akhil Thomas Panikar.

Overall, ICRAGT–2025 was a highly successful academic event that promoted research collaboration and provided valuable insights into recent developments in graph theory.



Introduction to Topology

The Postgraduate and Research Department of Mathematics, Christ College (Autonomous), Irinjalakuda, organized a talk on “*Introduction to Topology*” on 5 February 2026 at 10:00 AM in the St. Chavara Seminar Hall.

The programme began with a welcome address by Dr. Seena V., Head of the Department, who emphasized the importance of topology as a fundamental area of mathematics. The invited speaker, Prof. Dr. Vinod Kumar P. B., delivered an engaging lecture on the basic concepts of topology, presenting them in a clear and accessible manner.

The session was interactive, with active participation from students. The programme concluded with a vote of thanks by Sanika. Overall, the talk was informative and motivated students to explore topology further.

CHRIST
COLLEGE (AUTONOMOUS)
IRINJALAKUDA, KERALA

INSTITUTION'S INNOVATION COUNCIL

POSTGRADUATE AND RESEARCH DEPARTMENT OF MATHEMATICS

Organizes a talk on

INTRODUCTION TO TOPOLOGY

Invited Speaker :

05 February 2026
10:00 AM
St. Chavara Seminar Hall

Prof. Dr. Vinod Kumar P B
Research Professor
Muthoot Institute of
Technology and Science
Kochi

Dr. Seena V
HEAD
DEPARTMENT OF MATHEMATICS

Fr. Dr. Jolly Andrews CMI
PRINCIPAL

ORGANIZING COMMITTEE

Dr. Tintumol Sunny	Dr. Shinto K.G	Fr. Dr. Vincent N.S
Dr. Seena Varghese	Mr. Anand M.S	Ms.Nimisha T.U



Career Clinic Programme 2026

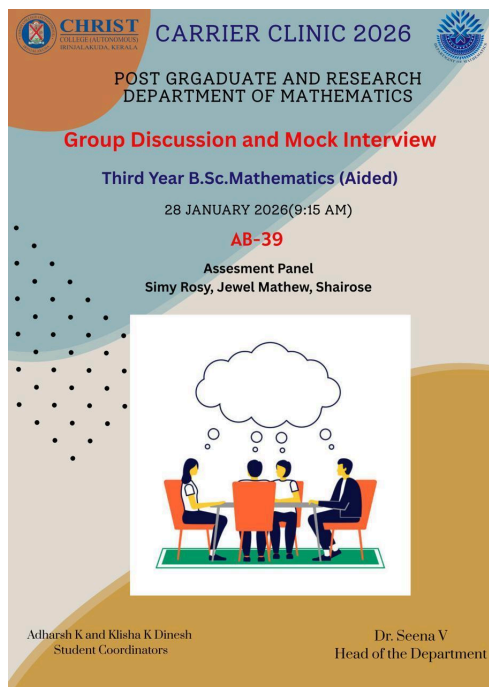
The Postgraduate and Research Department of Mathematics, Christ College (Autonomous), Irinjalakuda, organized a *Career Clinic Programme 2026* on 28 January 2026 at 9:15 AM for third-year B.Sc. Mathematics (Aided) students.

The programme aimed to enhance students' communication skills, critical thinking, teamwork, and confidence. As part of the programme, a Group Discussion (GD) session was conducted, providing students with a platform to express ideas, analyze topics, and engage in meaningful discussions.

Students actively participated, demonstrating their ability to communicate effectively and work collaboratively. Their performance was evaluated based on content, communication skills, participation, confidence, and teamwork by an assessment panel comprising Ms. Simy Rosy, Ms. Jewel Mathew, and Ms. Shairose Lithin, who also provided constructive feedback.

The programme was coordinated by student coordinators Adharsh K and Klisha K Dinesh under the guidance of Dr. Seena V., Head of the Department.

Overall, the programme was successful in improving students' communication skills and confidence, and it effectively prepared them for future academic and professional interactions.



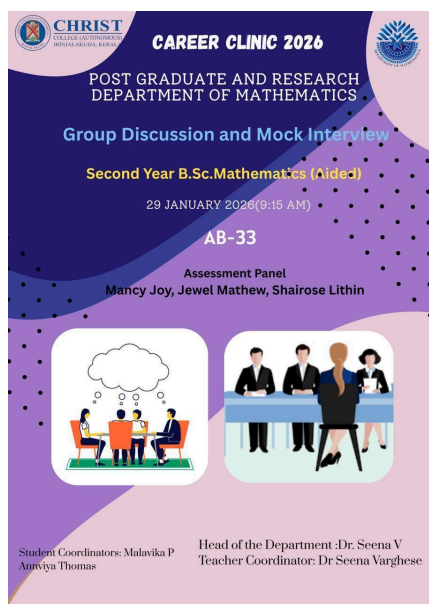
The Postgraduate and Research Department of Mathematics, Christ College (Autonomous), Irinjalakuda, organized *Career Clinic 2026* for second-year B.Sc. Mathematics (Aided) students on 29 January 2026 from 9:15 a.m. to 12:30 p.m. at AB-33.

The programme began with a welcome address by Ms. Devapriya K. J., who emphasized the importance of career-oriented training. The session was handled by Mrs. Mancy Joy, Mrs. Jewel Mathew, and Mrs. Shairose Lithin, focusing on group discussion and interview preparation.

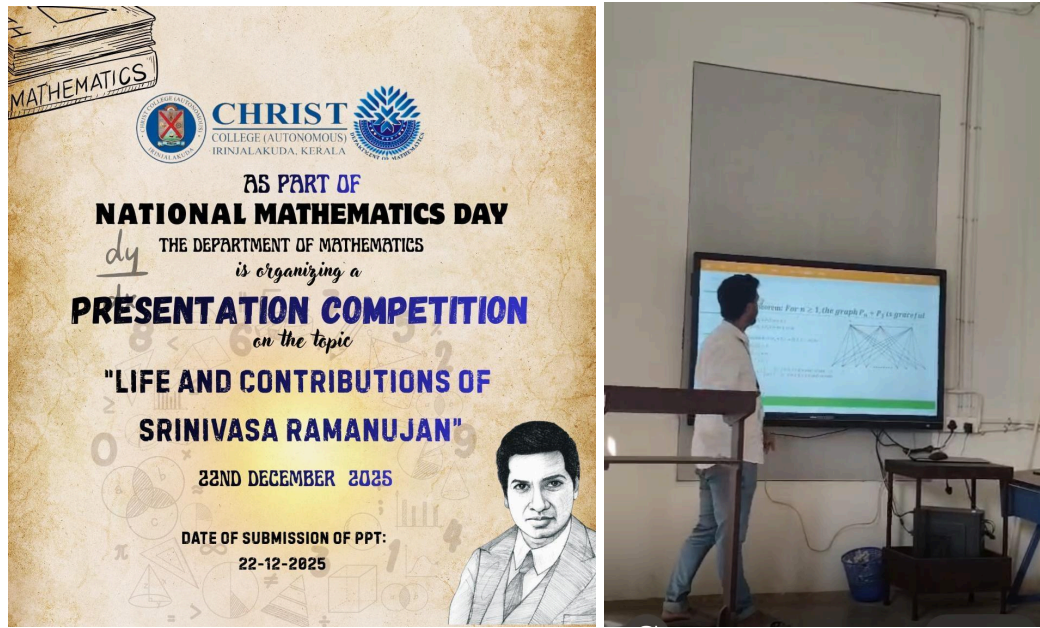
Students actively participated in group discussions, enhancing their communication skills, critical thinking, and confidence. The resource persons also provided valuable guidance on interview techniques, including communication skills, body language, and professional etiquette.

The programme was interactive and informative, helping students understand the importance of self-presentation and career readiness. Feedback was shared by Ms. Gayathry A. B., and the vote of thanks was delivered by Ms. Sandra S. Hibu Shibu.

Conducted under the guidance of Dr. Seena V., Head of the Department, and Dr. Seena Varghese, Teacher Coordinator, the programme concluded successfully, motivating students to prepare for future career opportunities.



National Mathematical Day



Association Day

The Department of Mathematics, Christ College (Autonomous), Irinjalakuda, organized the *Mathematics Association Day Inauguration* on 25 February 2026 at 11:00 AM.

The programme began with a welcome address by Dr. Seena V., Head of the Department, followed by the presidential address by Vice Principal Dr. Xavier Joseph. The event was inaugurated by the Chief Guest, Mr. Raveesh R. Varrier, Assistant Professor, St. Aloysius College, Thrissur. Felicitations were delivered by Dr. T. Vivekanandhan, Dr. Joju K. T., and Ms. Nihala M. B., and the session concluded with a vote of thanks by Mr. Adharsh Babu.

A highlight of the event was the presentation of the "*Pulse of the Nature Excellence Award*" to Ann Maria George and Christeena Jose. The 2020–23 Mathematics Unaided batch also contributed ₹25,000 as an endowment for future students.

The programme was followed by a technical talk by the Chief Guest on "*The Infinite Playground: Unmasking Equations and Mathematical Games*", where he explained mathematical concepts through puzzles and games, including Peg Solitaire and group theory concepts.

The event concluded with a communal lunch. Overall, the programme was informative, interactive, and celebrated both academic excellence and the spirit of mathematics.



Alumni Meet - Postgraduate and Research Department of Mathematics


The Postgraduate and Research Department of Mathematics, Christ College (Autonomous), Irinjalakuda, organized the *Alumni Meet* on March 14, 2026, at 2:00 PM in Room No. AB:40.

The programme began with a prayer led by alumna Ms. Chinju Priya, followed by a welcome address by Dr. Seena V., Head of the Department. The event witnessed the presence of retired teachers, faculty members, and around 175 alumni from various B.Sc. and M.Sc. batches, including members from the first batch of 1963.

The Principal, Rev. Fr. Dr. Jolly Andrews CMI, addressed the gathering and appreciated the alumni for their continued association with the institution. A highlight of the programme was the felicitation of fifteen alumni who received Ph.D. degrees, along with the recognition of Ms. Savitha C. S. for securing First Rank in the KSA Examination.

Alumni shared their experiences, and cultural activities, including a musical performance, added to the nostalgic atmosphere. Fun games were also conducted, making the event lively and engaging.


The programme concluded with a group photo session and a vote of thanks by Dr. Joju K. T. Overall, the Alumni Meet was a grand success, strengthening the bond between the department and its alumni.



 Reaccredited by NAAC with Grade A++ SAAC with Grade A+


DEPARTMENT OF MATHEMATICS
 Cordially invites you to be a part of




Alumni Meet

*Let's reconnect, share old stories,
 and cherish the friendships that time can't fade!*


**Networking &
Fun Activities**


**Nostalgic
Memories**


**Celebrate
Our Legacy**

 **MARCH 14
2026**
 **2:00 PM**
 **AB:22**

Dr. Seena V.
 Convenor, Head
 Dept. of Mathematics

Dr. Joju K. T.
 Coordinator,
 Dept. of Mathematics (Unaided)

Fr. Dr. Jolly Andrews CMI
 Principal

Organizing Committee:

Dr. Tintumol Sunny	Ms. Mary Pauly K.
Dr. Shinta K. G.	Dr. Agnes Poovathingal
Fr. Dr. Vincent N. S.	Ms. Soniya Babu
Dr. Seena Varghese	Ms. Nimisha T. U.
Mr. Anand H. S.	Ms. Anjana Rajan

