

The background is a dark, textured collage of various scientific and mathematical diagrams. It includes a 3D hexagonal crystal structure on the left, a vector diagram with labels n , r , and v at the top, a 3D cube with internal lines on the top right, a geometric diagram with triangles and labels v_1 , v_2 , v_3 in the middle left, a circular diagram with vectors and the equation $r = r_1 + r_2$ in the middle, a 3D grid of cubes on the bottom right, and a complex geometric diagram with points labeled A, B, C, D, E, F, G, H, I, J, K, L, M, N, O, P, Q, R, S, T, U, V, W, X, Y, Z at the bottom left.

DEPARTMENT ACTIVITIES

2022-2023

DEEKSHARAMBH - STUDENT INDUCTION PROGRAMME – PRARAMBH 2022

The Department of Mathematics started its new academic year with Student Induction Programme. DEEKSHARAMBH - STUDENT INDUCTION PROGRAMME – PRARAMBH 2022 was conducted from 17th August to 26th. The purpose of Deeksharambh - Student Induction Programme is to help new students to adjust and feel comfortable in the new environment, inculcate in them the ethos and culture of the institution, help them build bonds with other students and faculty members, and expose them to a sense of larger purpose and self-exploration. 18 resource persons from various institution have been invited. Students are very much benefited by this programme. Entrants were able to get convinced to structured and collaborative learning platform.



Investiture ceremony:

On 17-10-2022 the Investiture Ceremony was conducted in Vallabhacharya auditorium, Chief guest **Dr. T. S. Prema**, gave a delightful speech on the role of barriers for the welfare of the Department. Mr. Bharath A S, of II M. Sc has been selected as Secretary, Mr. Shanmuganathan M, and III B. Sc Mathematics as Joint Secretary and Ms. Nirmala Devi S III B. Sc Mathematics as Treasurer.



National Mathematics Day

Resource Person:

Dr. Kalyani Desikan,
Professor,
School of Advanced Sciences,
VIT University,
Chennai.

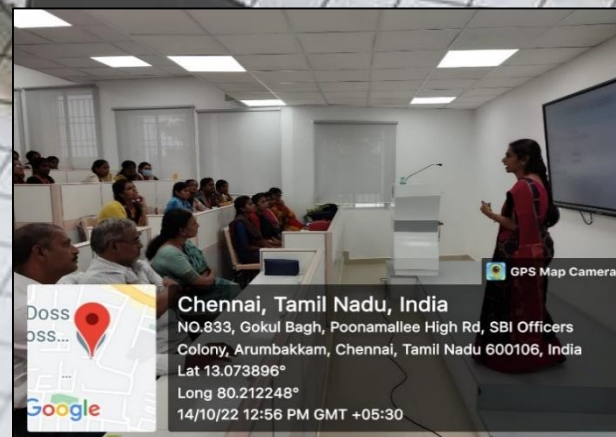
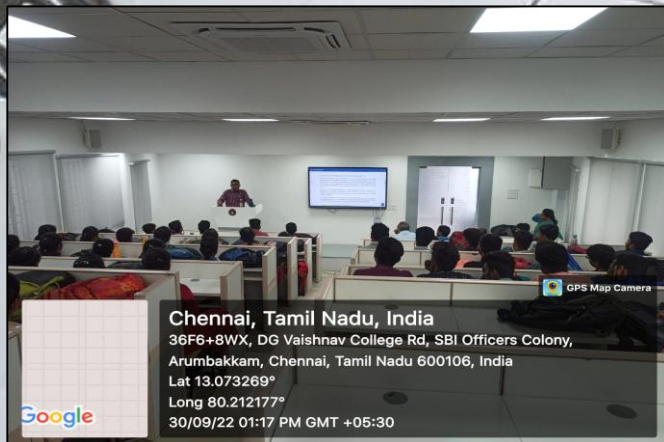
Dr.R. Sundareswaran,
Associate Professor,
Department of Mathematics,
SSN Engineering College,
Chennai.

DATE:

22/12/2022



No. of Seminars organized for this Academic year : 16



Q3 AND M2- INTER SCHOOL MATHEMATICAL EVENT

DATE:

**5/1/2023 and
6/1/2023**



Inter school competition helps students to bring out their creativity as well as develop their personality. Post Graduate and Research Department of Mathematics conducted Interschool Mathematical competition Q3 and M2 on 5th and 6th January 2023 to create the interest towards Mathematics and to stress the applications of mathematics in various fields. In which nine schools participated. Totally there was five mathematical based events. All the students from various schools participated with great zeal and enthusiasm it was a successful event and the winners were awarded with cash prize.



International Conference ICAMC 2023



- Chief guest **Prof. Ravindran**, Director IMSC, explained about theme of the conference.
- Keynote speaker **Dr .Pradeep G Siddheshwar** Senior Professor, School of Sciences, Christ University, Bengaluru lauded the department for conducting such conference and asked the students to utilize the opportunity.
- In Technical session four parallel Assemblies were conducted in two auditorium. There were 15 invited talks in this two day conference. Eminent speakers from esteemed institution gave the talk about Applied mathematics and Computing.
- 48 papers were presented on the first and second day in hybrid mode. Many participants presented their research articles represented in various disciplines of mathematics and computing.

DATE:

27/2/2023 and
28/2/2023



MATHCIPHER 2K23

DATE:
17/2/2023 and
18/2/2023



Resource Person

:
DR. SOUNDARARAJAN,
IIT Madras

Various Inter collegiate Mathematical events like Quiz O Quiz, Ratios, Argy-Burgy, Anuncio, Save Yourself, Think and Bid, Modus Operandi, Capture The Nature, 221B, Fazine, Hot Seat, Mathron, Paintnetic, Time Carving, M^2 , Paint Your Thoughts were conducted by the UG and PG students of Mathematics.

Aadi pooram

Resource Person:

Shri. U.ve. Kidambi Narayanan
Upanyasakar

Brahmashri. Shankara Rama Dikshithar,
Upanyasakar



DATE:
1/08/2022



Spiritual Talk: Thelamuthu Thiruppavi

Post graduate and Research Department of Mathematics, Organized a seminar For **Aadi pooram** on the topic “**Thelamuthu Thiruppavi**” - to gain the spiritual knowledge. Eminent speaker/Upanyasakar **Shri. U.Ve. Kidambi Narayanan**, Upanyasakar and **Brahmashri. Shankara Rama Dikshithar**, Upanyasakar gave discourse on **Thiruppavi** in a more comprehensible way. This programme witnessed a resounding success.

Career Guidance:

Department of Mathematics conducted a career guidance program on 4th August 2022 for UG and PG students of Mathematics for better placement. Mr. **Thingalselvan**, Director of placement and training in Kingston Engineering college, Vellore gave the talk on the topic **Vaipugal 360°**.

DATE:
4/08/2022

