

**DEPARTMENT OF SCIENCE AND TECHNOLOGY,
GOVERNMENT OF INDIA (DST)
CENTRE FOR MATHEMATICAL AND STATISTICAL SCIENCES
(CMSS)**



Peechi Campus, KFRI, Peechi-680653, Kerala, India
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To all Principals and Heads of the Departments of Mathematics of Colleges in India

Subject: 22nd, 23rd Undergraduate Mathematics Training Camps of CMSS

Sponsored by the Science and Engineering Research Board (SERB) of the Department of Science and Technology, Government of India, New Delhi (DST)
Organized by the Centre for Mathematical and Statistical Sciences (CMSS), Peechi, jointly with the Institute for Basic Sciences of the Kerala State Council for Science, Technology & Environment (KSCSTE)
and Kerala Forest Research Institute (KFRI) Peechi, Kerala, India

Dates 7-16 April 2014 and 24 May - 1 June 2014

Venue Kerala Forest Research Institute, Peechi, Kerala-680653, India (near the picturesque Peechi dam)

Topics 22nd Camp: **Probability and Random Variables** (A.M. Mathai)
23rd Camp: **Integrability and Integration** (A.M. Mathai)

Eligibility All 1st, 2nd, 3rd year undergraduates plus B.Sc graduates in all streams in all colleges in India plus 1st year M.Sc if seats are available

Number of seats: 30 in each camp

Fees No fees

Time Schedule: 8.30-10.30 (lecture 1), 10.30-10.45 (coffee break 1), 10.45-13.00 (problem-solving session 1), 13.00-14.00 (lunch), 14.00-16.00 (lecture 2), 16.00-16.15 (coffee break 2), 16.15-18.00 (problem-solving session 2)

Individuals may make applications on plain paper (no fees) giving name in full, age, male/female, college (year), home address, email, phone number etc to Director, Centre for Mathematical and Statistical Sciences (CMSS), Peechi Campus, KFRI, Peechi-680653, Kerala, India or by email to dilipkumar.cms@gmail.com ; naijunt@gmail.com ; cmspala@gmail.com Heads of the Departments/Principals of colleges may select and nominate up to 5 motivated students and send the above full details to the Director of CMSS at the above contact emails.

All participants must reach KFRI dormitory, Peechi, Trichur, Kerala, India, before 6.30 pm on Sunday 6th April 2014 for 22nd Camp and Friday 23rd May 2014 for 23rd Camp. Late night arrivals on 6th April/23rd May and morning arrivals on 7th April/24th May will not be admitted to the camps. To and fro travel by bus/train will be reimbursed. Auto, taxi, car, airfare etc will not be reimbursed. Classes will be conducted at CMSS lecture

halls at KFRI. Your stay is arranged at KFRI dormitory (individual cubicles and common bathrooms), separate areas for boys and girls, all supervised.

22nd and 23rd UG Camps of CMSS (7-16 April 2014, 22nd Camp & 24 May - 1 June 2014, 23rd Camp), contact phone numbers

9446195433, 9495809011 (Dilip Kumar), 9961674771 (Naiju M.Thomas), 9400606317, 9400553086 (Office, Sini)

Local organizing committee

Dr K. Mohandas (KFRI, Chairman)
Dr C. Arunan (KSCSTE)
Dilip Kumar (DST-SRF, CMSS)
Naiju M. Thomas (DST-SRF, CMSS)

How to reach the venue?

From Palakkad/Coimbatore side: Take Palakkad-Ernakulam highway, at Pattikkad junction turn left to Peechi Dam road, go for 10 km, you see KFRI on the left and road to guest house on the right, go right to guest house. Dormitory is there.

From Kanyakumari side: Take bus/train/car to Trichur. From Sakthan bus stand take a bus to Peechi Dam (almost every 10 minutes intervals). (Cars go straight to Pattikkad Peechi road junction and turn right onto Peechi road). This bus goes along Peechi Dam road. You see KFRI on your left and guest house/dormitory road on your right.

From Kasaragod side: Take bus/train/car to Trichur Sakthan bus stand. Take a bus to Peechi Dam (Cars go straight to Ernakulam-Palakkad highway to Pattikkad junction. Take a right onto Peechi Dam road). You will see KFRI on your left and guest house/dormitory road on your right. Take guest house road to dormitory.

Coming by air: Take a flight to Kochi international airport. Take a prepaid taxi to Peechi Dam. One kilometer before Peechi Dam you will see KFRI on your left and guest house/dormitory road on your right. Take guest house road to reach dormitory. [If you see Vilangannur town then you have already passed KFRI]

Dr A.M. Mathai
Director, CMSS
and Emeritus Professor of Mathematics and Statistics, McGill University, Canada