SWIM@KSoM

Summer Workshop in Mathematics

Kerala School of Mathematics • Kannur University

May 4 – May 29, 2026

SWIM@KSoM is an intensive instructional school in Mathematics **jointly organized by the Kerala School of Mathematics and the Department of Mathematical Sciences, Kannur University**.

The program features instruction by renowned mathematicians in an immersive learning environment. For the 2026 edition, all lectures and sessions will be held at the **Kannur University campus** from May 4 to May 29.

Eligibility

Open to highly motivated **second-year BSc Mathematics students** who will be entering their third year in 2026. Applicants should demonstrate strong academic performance and a clear interest in pursuing higher studies in mathematics.

Program

The workshop features approximately **40 lectures** in the core areas of **Mathematical Analysis, Abstract Algebra, and Linear Algebra**. Lectures are delivered by experienced mathematicians and are complemented by guided **problem-solving sessions** led by teaching assistants.

Selection & Support

Participants are selected based on undergraduate academic record, **Class XII marks**, and confidential **recommendation letters** from their department.

Selected participants will be provided **complimentary meals and accommodation** at the Kannur University campus. Additionally, participants are eligible for **sleeper-class train fare** (or equivalent) for their travel to and from the workshop.

Certificates & FYUGP

Participants will receive a certificate upon successful completion. This program may be considered towards fulfilling the internship requirements under the Four Year Undergraduate Program (FYUGP) subject to the approval of respective colleges.

Application Deadline

Applications must be submitted by April 20, 2026.

For details about speakers, schedules, course material and previous editions visit **swim.ksom.res.in**

Apply Online

Contact: swim@ksom.res.in