



INSTITUTE OF MATHEMATICS RESEARCH
AND TRAINING (IMRT)

MATHEMATICS ENRICHMENT PROGRAMME FOR GRADUATE STUDENTS

WORKSHOPS ON FOUNDATIONS OF
REAL ANALYSIS
2017

IMRT is planning a series of workshops under the title "Mathematics Enrichment Programme for Graduate Students". These workshops aim at providing new insight into the foundational concepts of various topics in Higher Mathematics. Lectures and problem solving sessions are planned. Targeted participants are First year M. Sc. students, but final year PG students are also allowed.

These programmes are proposed to be held in collaboration with colleges offering M.Sc. programme in Mathematics.

In 2015-16 IMRT organized a workshop on Foundations of Linear Algebra which was held at St. Albert's College, Ernakulam.

For 2016-17 the topic for workshops is "Foundations of Real Analysis". A series of workshops on this theme will be held at various places in the state. The following is the currently finalized schedule.

- 19-20 October 2017
(Inaugural Workshop)
University College, Thiruvananthapuram
- October 26-27 St. Alberts College Ernakulam
- November 3-4 SB College Changanassery
- November 10-11 Govt. College Chalakkudy
- November 17-18 St. Gregorios College Kottarakkara
- November 24-25 SD College Alappuzha

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