

**THE GANDHIGRAM RURAL INSTITUTE (DEEMED TO BE UNIVERSITY)**

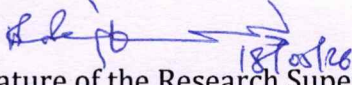
**DEPARTMENT OF MATHEMATICS**

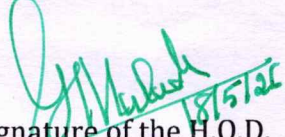
**CIRCULAR**

**Synopsis Presentation in the Research Quality Circle**

**Research Scholar** : Ms. G. Kalaivani  
**Nature of Registration** : Full Time  
**Research Supervisor** : Dr. R. Rajkumar  
**Title of presentation** : Structural and spectral theory of mixed graphs and spectra of distance-based matrices of graphs  
**Date and Time** : 25-05-2026 at 10.00 A.M.  
**Venue** : Srinivasa Ramanujan Hall,  
Department of Mathematics, GRI

All the faculty members and research scholars are cordially invited.

  
Signature of the Research Supervisor  
Dr. R. RAJKUMAR  
Associate Professor  
Department of Mathematics  
The Gandhigram Rural Institute  
(Deemed to be University)  
Gandhigram-624302, Dindigul, TN

  
Signature of the H.O.D.  
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Department of Mathematics  
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