Monday, November 2, 2020 2:00 p.m.
**SIAM Special Topics Lecture**
Speaker: Rakesh Rakesh – University of Delaware
Title: Differential forms #1

Tuesday, November 3, 2020 3:30 p.m.
**Sayas Numerics Seminar**
Speaker: Denic Ridzal – Sandia National Laboratories
Title: ALESQP: An augmented Lagrangian equality-constrained SQP method for function-space optimization with general constraints
[https://sayasseminar.math.umd.edu](https://sayasseminar.math.umd.edu)

Wednesday, November 4, 2020 11:00 a.m.
**Hallenbeck Graduate Student Seminar**
Speaker: Himanshu Gupta – University of Delaware
Title: The smallest eigenvalues of graphs
[https://udel.zoom.us/j/93317448538](https://udel.zoom.us/j/93317448538)

Thursday, November 5, 2020 11:00 a.m.
**Discrete Mathematics Seminar**
Speaker: Joshua Cooper – University of South Carolina
Title: Around the Brouwer Conjecture

Friday, November 6, 2020 1:30 p.m.
**Inverse Problems and Analysis Seminar**
Speaker: Fritz Gesztesy – Baylor University
Title: The limiting absorption principle and continuity properties of the spectral shift function massless Dirac-type operators