

WAVES 2022

Thursday, July 28, 2022

(41D) Numerical methods for spectral problems - Red 1 (10:30 AM - 12:30 PM)

-Conveners: Markus Wess

| time | [id] title | presenter |
|----------|--|--|
| 10:30 AM | [139] Solution of a non-linear eigenvalue problem for Photonic Crystal Fiber applications | POIRIER, Jean-René PERRUSSEL, Ronan |
| 11:00 AM | [140] Modal computation for open waveguides | LECLERC, Augustin TONNOIR, Antoine BARUCQ, H el ene DURUFL E, Marc GOUT, Christian |
| 11:30 AM | [141] Adapted contour integration for nonlinear eigenvalue problems in wave-guide coupled resonators | SCHMIDT, Kersten JORKOWSKI, Philipp SCHENKER, Carla GRUBIŐIC, Luka SCHUMANN, Rolf |
| 12:00 PM | [142] Computing eigenvalues of the Laplacian on rough domains | STEPANENKO, Alexei R OSLER, Frank |