



# WAVES 2022

## Monday, 25 July 2022

### (13E) Numerical methods for time-domain problems - Red 2 (17:00 - 18:30)

-Conveners: Stefan Sauter

time	[id] title	presenter
17:00	[47] A space–time Trefftz discontinuous Galerkin method for the linear Schrödinger equation	GOMEZ, Sergio MOIOLA, Andrea
17:30	[48] Implicit Filon Methods for Highly Oscillating Problems and Controlled Qubits	LEE, Spencer APPELÖ, Daniel
18:00	[49] Stable finite differences for the piecewise homogeneous dynamic beam equation	ERIKSSON, Gustav WERPERS, Jonatan NIEMELA, David WIK, Niklas ZETHRIN, Valter MATTSSON, Ken