

**Week 2 of the Thematic Programme on
“Nonlinear Waves and Relativity”**

May 6 – 10, 2024

organized by

**Roland Donniger (U of Vienna), David Fajman (U of Vienna),
Birgit Schörkhuber (U of Innsbruck)**

- **Tuesday, May 7th, 2024**

11:15 – 12:15 **Håkan Andréasson (Chalmers U of Technology, Gothenburg)**

Oppenheimer-Snyder type collapse for the Einstein-Vlasov system

- **Wednesday, May 8th, 2024**

11:00 – 12:00 **Gong Chen (GATECH, Atlanta)**

Dynamics of multi-soliton solutions to Klein-Gordon equations

15:15 – 16:15 **Patrick Gerard (U Paris-Saclay)**

An explicit formula for the Benjamin-Ono equation and applications

Mathematics Colloquium, Sky Lounge, Oskar-Morgenstern-Platz 1, 1090 Vienna

All talks take place at ESI Boltzmann Lecture Hall, except the talk on Wednesday afternoon!