



Virtual Earthquake and seismology Research Community e-science environment in Europe  
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# DISPEL in Seismology: Welcome

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# This Morning's Programme

- Seismology Processing
  - Embedding python in DISPEL
  - From ObsPy to processing elements
  - Seismology trace preparation pipelines
  - Demonstrations of trace preparation

**Alessandro Spinuso**  
**Luca Trani**

## **Break for Refreshments**

- Introduction to Exercises
- Introduction to Gateway
- Practical Exercises
  - Ex1 Selecting and sending traces
  - Ex2 Trace preparation pipelines
- Discussion and Review
- lunch
- SDX Demonstration
- General introduction to data management tools

**Malcolm Atkinson**

**Amy Krause**

**Malcolm Atkinson *et al.***

**Malcolm**

**Alessandro & Luca**

**Xiao Wang**

**Michele Carpené**