

**Week 6 of the Thematic Programme on  
“Differential Complexes: Theory, Discretization, and Applications”**

**May 26 - 29, 2026**

**organized by**

**Andreas Cap (U of Vienna), Ralf Hiptmair (ETH Zurich), Kaibo Hu (U of Oxford),  
Joachim Schöberl (TU Wien)**

- **Monday, May 25th, 2026**

**Public Holiday in Austria**

*The ESI will be closed*

- **Tuesday, May 26th, 2026**

14:00 – 14:45 **Edoardo Bonetti (TU Wien)**

*Distributional finite elements for the Einstein Bianchi eigen-problem*

- **Wednesday, May 27th, 2026**

14:00 – 14:45 **Bowen Shi (U of Texas, Austin)**

*Finite elements for symmetric and traceless tensors in three dimensions*

- **Thursday, May 28th, 2026**

14:00 – 14:45 **Enrico Zampa (U of Vienna)**

*Finite element exterior calculus for time-dependent Hamiltonian partial differential equations*

- **Friday, May 29th, 2026**

14:00 – 14:45 **Puchun Zhou (U of Oxford)**

*Orthogonal circle patterns and their applications*

**All talks take place at ESI Boltzmann Lecture Hall!**