

**Week 8**  
**September 21 - 25, 2020**  
**of the Thematic Programme**

**“Higher Structures and Field Theory”**  
**August 2 - September 25, 2020**  
**organized by**

**Anton Alekseev (U Genève), Stefan Fredenhagen (U Vienna), Nicolai Reshetikhin (UC, Berkeley), Thomas Strobl (U Lyon), Chenchang Zhu (U Göttingen)**

- **Monday, September 21st, 2020**

14:00 – 15:00 **Leonid Ryvkin (U Duisburg)**

*Multisymplectic (co-)momentum geometry*

15:30 – 16:10 **Chenchang Zhu (U Göttingen) ONLINE**

*Embedding tensors*

- **Wednesday, September 23rd, 2020**

14:00 – 14:40 **Marc Henneaux (UL Brussels) ONLINE**

*The antifield-BRST approach to (gauge) field theories: an overview*

15:00 – 15:40 **Alejandro Cabrera (UF Rio de Janeiro) ONLINE**

*About the Mathai-Quillen formalism, target space supergeometry and applications*

- **Thursday, September 24th, 2020**

**ESI Medal Award Ceremony**

14:00 **Welcome**

**Christoph Dellago (ESI, U Vienna)**

14:05 **Laudatio**

**Thomas Strobl (U Lyon)**

14:45 **Break**

15:00 **Award - ESI Medal**

**Christoph Dellago (ESI, U Vienna)**

15:15 **Award Lecture ONLINE**

**Anton Alekseev (U Geneva)**

16:00 **Closing**

**Christoph Dellago (ESI, U Vienna)**

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