

**Programme on**  
**“Challenges and Concepts for Field Theory and Applications in the Era of LHC Run-2”**  
**July 18 – August 12, 2016**

**organized by**

**André H. Hoang (U Vienna), Frank J. Petriello (Northwestern U, Evanston),  
Ian W. Stewart (MIT, Cambridge)**

**Week 4**

**August 8 – 12, 2016**

- **Tuesday, August 9, 2016**  
10:30 – 11:30 **Pier Monni**  
*Transverse momentum resummation in direct space*
- **Thursday, August 11, 2016**  
10:30 – 11:30 **Leonardo Vernazza**  
*Amplitudes in the High Energy Limit*

**All talks take place at the ESI, Schrödinger Lecture Hall!**