Particleface webinar - Intro -

Tania Robens

Rudjer Boskovic Institute

Online, 6.10.21







Setup

- idea: have in total 8 slots with 2 talks each during September/ October (last possible week: ends 22.10.)
- (up to) 2 hrs, 30 minute talk each, + 15 mins discussion
- any member of Particleface welcome to contribute

 \Rightarrow We still have free slots \Leftarrow

 preference will be given to young researchers (ECI), and members from ITC, NNC, and IPCs

Current schedule

Standard slot: 2 pm, tuesdays

- 6.10., 12 pm (noon): Simon Plaetzer (University of Graz), "Building Resummation Algorithms and better Event Generators"; Grigorios Patellis (National Technical University, Athens), "Phenomenology of N=1 Trinification from Dimensional Reduction of a N=1, 10D E₈ Theory"
- 12.10., 2 pm: Simonas Drauksas (Vilnius University), "On the On-Shell Renormalization of Fermion Masses, Fields, and Mixing Matrices at 1-loop": Antonio Morais (University of Aveiro), tba
- 19.10., 2 pm: Adam Kardos (University of Debrecen), "W+charm production with massive c quarks in PowHel": Janusz Gluza (University of Silesia), "Potential signals of doubly charged Higgs scalars at future colliders"
- 20.10., 3 pm: Maciej Kierkla (University of Warsaw), "Invisible traces of conformal symmetry breaking"

Technicalities

• Indico: https://indico.cern.ch/category/14307/

Zoom: https://cern.zoom.us/j/65296847802?pwd=c2JCNUpXZm1hS29OK09KTTJXRU9ndz09

Contact: trobens@irb.hr