

Session Program

23-29 Jun 2019



EDS Blois 2019: The 18th Conference on Elastic and Diffractive Scattering

Session 8

ICISE
Quy Nhon, Vietnam

Friday 28 June

08:30

Session 8: Theoretical developments 1

Session | Location: ICISE, Quy Nhon, Vietnam | Convener: Jun GAO

08:30–08:55

From quarkonium wave functions to $\{\gamma^* \gamma^* \to \eta_c(1S,2S)\}$ transition form factors

Speaker

Prof. Antoni Szczurek

08:55–09:20

Extracting jet transport coefficient of cold nuclear matter

Speaker

Hongxi Xing

09:20–09:45

Quasi Parton Distribution Functions for Gluons

Speaker

Wei Wang

09:45

10:15

Session 8: Theoretical developments 2

Session | Location: ICISE, Quy Nhon, Vietnam | Convener: Antoni Szczurek

10:15–10:45

Quantum Computing and lattice gauge theories

Speaker

Richard Brower

10:45–11:15

Tensor network in complex scalar theory toward lattice studies of AdS/CFT

Speaker

Daisuke Kadoh

11:15–11:45

What QCD teaches us about Quantum Gravity, and vice versa

Speaker

Dr Masanori Hanada

11:45