

Session Program

26-31 Jul 2015

**Second conference on heavy ion collisions in
the LHC era and beyond**

Jet quenching and energy loss

Quy Nhon, Vietnam
International Center of Interdisciplinary Science Education (ICISE)

Thursday 30 July

09:00

Jet quenching and energy loss

Session | **Location:** Quy Nhon, Vietnam, International Center of Interdisciplinary Science Education (ICISE)

09:00–09:30 **E-by-E description of jet energy loss with MARTINI and UrQMD**

Speaker

Sangwook Ryu

09:30–10:00 **Jet quenching results from CMS**

Speaker

Yen-Jie Lee

10:00–10:30 **Interplay between hydrodynamics and jets**

Speaker

Stefan Floerchinger

10:30–11:00 **Coffee break**

11:00–11:30 **Mass and color coherence in antennas**

Speaker

Manoel R. Moldes

11:30–12:00 **Jets in holography**

Speaker

Wilke van der Schee

12:30

14:00

Jet quenching and energy loss: Jet quenching and energy loss

Session | **Location:** Quy Nhon, Vietnam, International Center of Interdisciplinary Science Education (ICISE)

14:00–14:30

Coherent energy loss and the production of hadrons in nuclear collisions

Speaker

Francois Arleo

14:30

Friday 31 July

11:30

12:00

Jet quenching and energy loss: Jet quenching and energy loss

Session | **Location:** Quy Nhon, Vietnam, International Center of Interdisciplinary Science Education (ICISE)

11:30-12:00 **Radiative corrections to jet quenching in dense and dilute media**

Speaker

Fabio Dominguez