

Session Program

Aug 17 – 23, 2025



Vietnam Flavour Physics Conference 2025

Charged Lepton Flavour Physics

International Centre for Interdisciplinary Science and Education (ICISE)
Binh Dinh, Vietnam

Tue, August 19

8:30 AM

Charged Lepton Flavour Physics: Tuesday Morning

Session | Location: International Centre for Interdisciplinary Science and Education (ICISE), Binh Dinh, Vietnam

8:30 – 9:00 AM Overview of charged lepton flavor violation

Speaker

Masato Yamanaka

9:05 – 9:25 AM MEG II

Speaker

Toshiyuki Iwamoto

9:30 – 9:50 AM Mu3e

Speaker

Dr Tamasi Rameshchandra Kar

9:55 – 10:20 AM Coffee Break

10:20 – 10:40 AM The COMET Experiment: Searching for The μ -e Conversion Signal at J-PARC

Speaker

Truong Nguyen

10:45 – 11:00 AM

Lepton flavor violating decay of true muonium: $(\mu^+ \mu^-) \rightarrow \mu^+ \mu^- e^+ e^-$

Speaker

Ryotaro Minato

11:05 – 11:20 AM

Electroweak penguin and lepton-flavour violating B decays to final states with missing energy at Belle II

Speaker

Roberta Volpe

11:25 AM – 12:00 PM Muon g-2: Theory

Speaker

Massimo Passera

12:00 PM

1:30 PM

Charged Lepton Flavour Physics: Tuesday Afternoon

Session | Location: International Centre for Interdisciplinary Science and Education (ICISE), Binh Dinh, Vietnam

1:30 – 1:50 PM Final Result from the Fermilab Muon g-2 Experiment

Speaker

Siew Yan Hoh

1:55 – 2:10 PM The J-PARC Muon g-2 Experiment

Speaker

Gerco Onderwater

2:15 - 3:05 PM **Discussion**

Speakers

Gerco Onderwater, Dr Masato Yamanaka, Massimo Passera, Michael Ratz, Nazila Mahmoudi, Prof. Yoshi Uchida

3:05 PM