

2nd International Nuclear Theory Workshop: Educational Seminars
“Nuclei and Hypernuclei in Relativistic Ion Collisions”

August 22-24, 2023

Selçuk University, Physics Department, Seminar Room, Konya, Türkiye

PROGRAMME

20-21 August 2023 Monday: Arrival to Konya, Selçuk University.

22 Ağustos 2023 Tuesday

10:00-10:15 Opening

10:15-10:45 **Prof. Dr. Marcus BLEICHER** (J.W. Goethe University, ITP, HFHF, GSI, Germany)

“Ultra relativistic quantum molecular dynamic model applications on relativistic heavy ion collisions”

10:45-11:15 **Dr. Alexander BOTVINA** (J.W. Goethe University, ITP, Germany)

“Statistical model developments for relativistic heavy ion collisions”

11:15-11:45 **Dr. Tom REICHERT** (J.W. Goethe University, ITP, Germany)

“UrQMD model developments”

12:00-13:30 LUNCH BREAK

14:00-17:00 Group meeting/ Educational Project Preparation I

23 August 2023 Wednesday

10:15-10:45 **Apiwit KITTIRATPATTANA** (J.W. Goethe University, ITP, Germany)

“Simulations for $\pi^- + C$ and $\pi^- + W$ collisions at $P_{lab}=1.7$ GeV”

10:45-11:15 **Bülent KÖPRÜLÜ** (J.W. Goethe University, ITP, Germany)

“Preliminary Outlook of Future Perspective in Joint Project Studies: New Ideas”

11:15-11:45 **Prof. Dr. Nihal BÜYÜKÇİZMECİ** (Selçuk Üniversitesi, Konya)

“Mid-term results of DAAD-TÜBİTAK 121N420 bilateral project”

12:00-13:30 LUNCH BREAK

14:00-17:00 Group meeting/ Educational Project Preparation II

24 August 2023 Thursday

10:00-12:00 Internal Group meeting

12:00-13:30 LUNCH BREAK

14:00-17:00 Trip to Konya City

CLOSING

This workshop is partly supported by Selçuk University BAP in the context of Scientific Meeting Organization Support Project 23705003. It is organised for dissemination and exploitation of results of joint project that German Academic Exchange Service (DAAD) support from a PPP exchange grant and the Scientific and Technological Research Council of Turkey (TUBITAK) support under Project No. 121N420.