

Session Program

25-29 Aug 2024

**2nd ArPS summer School on Advanced
Physics**

Parallel Session A

Zewail City of Science and Technology

Sunday 25 August

14:00

18:00

Parallel Session A

Session | **Location:** Zewail City of Science and Technology | **Convener:** Ujjal Dey

14:00–15:15 **General Relativity and Cosmology**

Speaker
Alexey Golovnev

15:20–16:35 **Quantum Field Theory**

Speaker
Cem Un

16:40–17:55 **Quantum Information and Quantum computing**

Speaker
Ahmed Younis

Monday 26 August

14:00

Parallel Session A

Session | **Location:** Zewail City of Science and Technology | **Convener:** Cem Un

14:00–15:15

Quantum Information and Quantum computing

Speaker

Ahmed Younis

15:20–16:35

General Relativity and Cosmology

Speaker

Alexey Golovnev

16:40–17:55

Quantum Field Theory

Speaker

Dr Cem Un

18:00

Tuesday 27 August

14:00

Parallel Session A

Session | **Location:** Zewail City of Science and Technology | **Convener:** Indra Banerjee

14:00–15:15

Quantum Field Theory

Speaker

Cem Un

15:20–16:35

Quantum Information and Quantum computing

Speaker

Ahmed Younis

16:35–17:50

General Relativity and Cosmology

Speaker

Alexey Golovnev

18:00