

Session Program

25-29 Aug 2024

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

Parallel Session B

Zewail City of Science and Technology

Sunday 25 August

14:00

Parallel Session B

Session | **Location:** Zewail City of Science and Technology

14:00–15:15 **Laser Physics**

Speaker

Dr Mohamed Abbas

15:20–16:35 **Nuclear Reactions and Nuclear Fusion**

Speaker

Ayman Al-Bataineh

16:40–17:55 **Biophysics**

Speaker

Farid Aboul-ela

18:00

Monday 26 August

14:00

Parallel Session B

Session | **Location:** Zewail City of Science and Technology

14:05–15:20 **Biophysics**

Speaker

Farid Aboul-ela

15:25–16:40 **Laser Physics**

Speaker

Mohamed Abbas

16:45–18:00 **Atomic and Molecular Processes in Fusion Edge Plasmas**

Speaker

Mourad Telmini

18:00

Tuesday 27 August

14:00

Parallel Session B

Session | **Location:** Zewail City of Science and Technology

14:00–15:15 **Laser Physics**

Speaker
Mohamed Abbas

15:20–16:35 **Biophysics**

Speaker
Farid Aboul-ela

16:40–17:55 **Plasma Technology and the ITER Project**

Speaker
Amro Bader

18:00