

Session Program

4-9 Dec 2022

CERN-IPU Science for Peace School

Morning's activities

CERN

Monday 5 December

09:00

Morning's activities

Session | **Location:** CERN, 60/6-015 - Room Georges Charpak (Room F) | **Convener:** Archana Sharma

09:00-10:00 **Opening session**

10:00-10:15 **Break**

10:15-10:45 **Topic 1: Planning for the large scientific challenges**

Speaker

Markus Nordberg

10:45-11:15 **Discussion on topic 1**

11:15-11:30 **Break**

11:30-12:00 **Topic 2: IPU Strategy and vision for Peace**

Speakers

Ambassador Mokhtar Omar, Denis Naughten, Gennaro Migliore, Mr Serge Stroobants

12:00-12:30 **Discussion on topic 2**

12:30

Tuesday 6 December

09:00

Morning's activities

Session | **Location:** CERN, 31/3-004 - IT Amphitheatre | **Convener:** Denis Naughten

10:15-10:45 **Topic 3: How CERN Technology Makes its Way into Society**

Speaker
Han Hubert Dols

10:45-11:15 **Discussion on topic 3**

11:15-11:30 **Break**

11:30-12:00 **Topic 4: Understanding the targets of SDG 6**

Speaker
Remy Kinna

12:00-12:30 **Discussion on topic 4**

12:30

Wednesday 7 December

09:00

Morning's activities

Session | **Location:** CERN, 4/3-006 - TH Conference Room | **Convener:** Archana Sharma

09:00-10:00 **Topic 5: Water diplomacy**

Speaker

Mark Zeitoun

10:00-11:00 **Discussion on topic 5**

11:00-11:15 **Break**

11:15-12:00 **Topic 7: SESAME, the gate to collaboration in Science**

Speaker

Chris Llewellyn Smith

12:00-12:30 **Discussion on topic 7**

12:30

Thursday 8 December

09:00

Morning's activities

Session | **Location:** CERN, 40/S2-C01 - Salle Curie | **Convener:** Ambassador Mokhtar Omar

09:00–09:30 **Topic 8: When the Goal is a Physics Discovery**

Speaker
Archana Sharma

09:30–10:00 **Discussion on topic 8**

10:00–10:15 **Break**

10:15–10:45

Topic 9: Challenges of fundamental science : Ethics and International Collaboration

Speaker
Michael Doser

10:45–11:15 **Discussion on topic 9**

11:15–11:30 **Break**

11:30–12:00 **Topic 10: CERN Collaboration Model**

Speakers
Archana Sharma, Pippa Wells

12:00–12:30 **Discussion on topic 10**

12:30