

Sunday 13 October

14:00

Joint activity: Inter-Commission Symposium "Physics research for a sustainable planet". Session | Location: Grand Ballroom | Convener: Silvina Ponce Dawson 14:15-14:19 Opening of the second day Speaker Silvina Ponce Dawson Location **Grand Ballroom** 14:19-14:20 Nuclear weapons production, control, and threat 14:20-14:45 Where have all our good minds gone? Speaker Prof. Ana María Cetto Location **Grand Ballroom** 14:45-14:46 Artificial Intelligence 14:46-15:06 Gen AI? - What is the influence of AI on the young generation of scientists? Speaker Cyrus Walther Location **Grand Ballroom** 15:06-15:07 Physics for the people: Academia and school, research and schooling 15:07-15:32 Environmental injustice and the need for physics for and by the people **Speaker** Prof. Geraldine Cochran Location Grand Ballroom 15:32-16:00 Coffee break 16:00-16:01 Questions and discussion 16:01-16:35 Open questions and discussion with the audience Speaker Prof. Sunil Gupta Location **Grand Ballroom**

16:35-16:36 **Concluding remarks** 16:36-16:44 Concluding remarks Speaker Prof. Silvina Ponce Dawson Location **Grand Ballroom End of the Inter-Commission Symposium** 16:44-16:45 16:45-17:00 **Short break** 17:00-17:30 Book launch: Globalizing Physics: One Hundred Years of the International Union of **Pure and Applied Physics** Speaker Roberto Lalli Location **Grand Ballroom** 17:30-18:00 Time to get prepared for the dinner

18:01