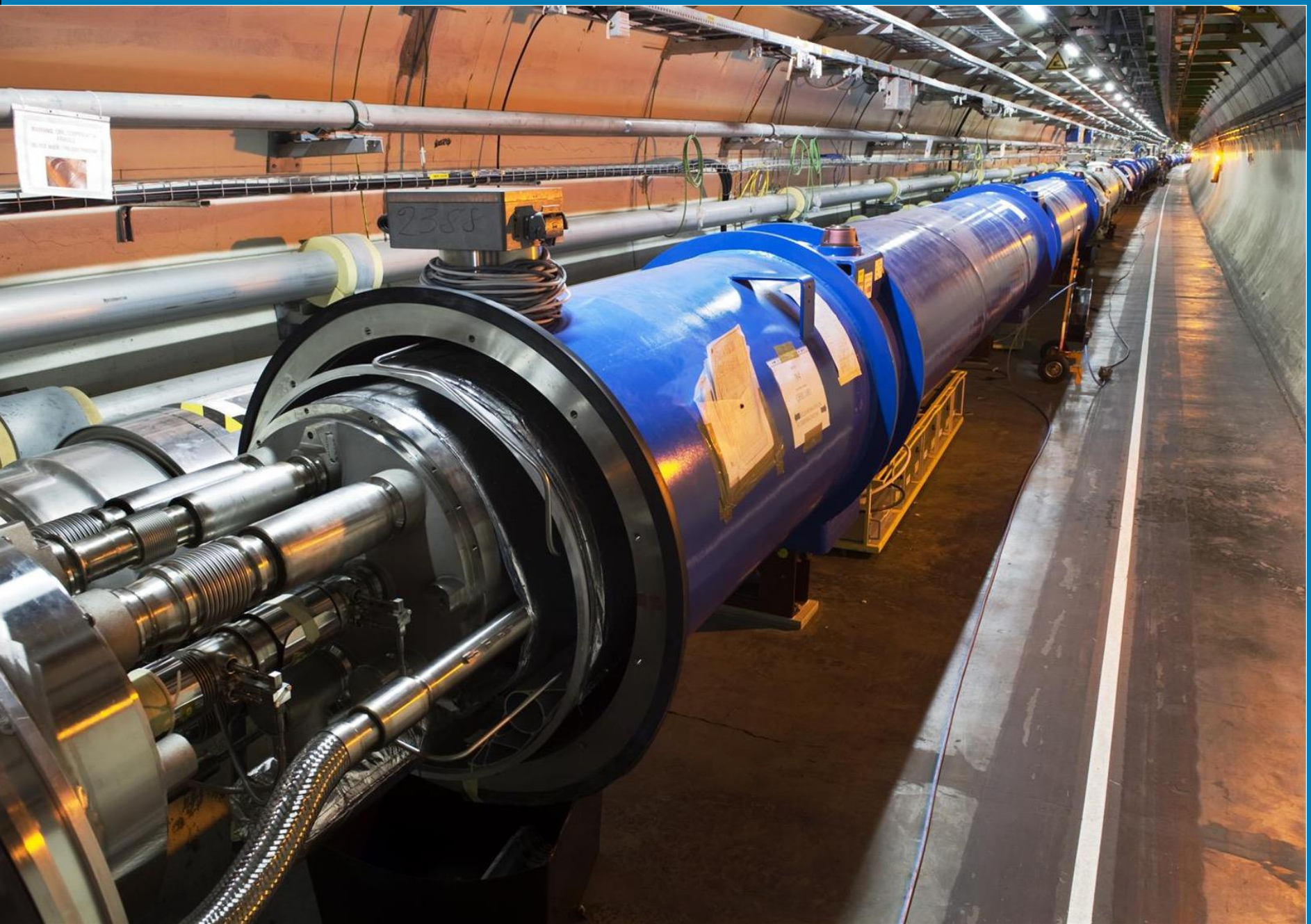


Science for intercultural dialogue and peace



IPU Science for Peace School
CERN, 5th December 2022

Maurizio Bona





CERN - A “Science for peace” organization



- **The CERN “parents”**

A group of far-sighted **scientists, politicians, diplomats, intellectuals**

- **CERN’s main objectives**

- . Carry out scientific programmes.

- . Resume the dialogue after World War II among former belligerent European Countries, and beyond.

- **The CERN Convention (signed in 1953)**

“The Organization shall have no concern with work for military requirements and the results of its experimental and theoretical work shall be published or otherwise made generally available”



Berlin, 1961

(AP Photo/Worth) PA-9275541

The “CERN model” - 1 Governance

- . A simple but strong Convention, excluding military implications.
- . Composition of the delegations to Council.
- . Decisional processes (e.g. Scientific Policy Committee).

The “CERN model” - 2 Operational aspects:

- . Researchers from Member and non-Member States.
- . Valorization of the national research communities.
- . Inclusion: no barriers of nationality, age, religion, gender ...
- . Open access philosophy in all fields. **Co-opetition.**
- . **Stay away from politics.**



Prof. H. Schopper, Geneva, Sept 2022

SESAME – Synchrotron-light for Experimental Science and Applications in the Middle East



Amman, Jordan



Members (2017)

Science for Peace

How can science contribute to intercultural dialogue and peace?





SESAME at the 2nd IPU Roundtable on Water in the Middle East, July 2017



IPU Assembly - Middle East Committee, Science for Peace Schools, October 2017

**“Turning elements of conflict ...
... into reasons for co-existence”**

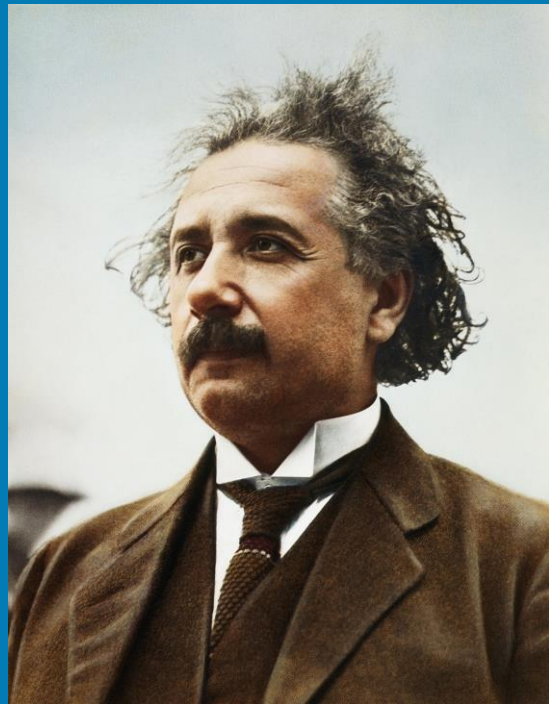
**“Turning elements of conflict ...
... into reasons for co-existence”**

Mokhtar Omar

Bust of Nefertiti, Berlin



Michelangelo's David, Florence



West-Eastern Divan Orchestra

founded by Daniel Barenboim - Edward Said, 1999



“... Let me tell you something: **this is not going to bring peace.** What it can bring is **understanding**, the **patience**, the **courage**, and the **curiosity to listen to the narrative of the other**”

Daniel Barenboim, Ramallah concert, August 2005.

Thank you for your attention !



Reserve
In case of questions



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