

SIDE EVENT

Fusion Energy for Peace and Sustainable Development

19 September 2018
Wednesday, 9:30–12:00
ESPACE, MOE



IAEA

Fusion Energy for Peace and Sustainable Development

This side event is aimed at reviewing the current status and recent progress in the efforts towards controlling thermonuclear fusion for energy production, the potential for fusion to revolutionize both technology and society, and the challenges ahead.

Welcome Address

Aldo Malavasi, Deputy Director General, IAEA

Mikhail Chudakov, Deputy Director General, IAEA

Meera Venkatesh, Director, Division of Physical and Chemical Sciences, IAEA

Keynote Speakers

Bernard Bigot, Director General, ITER Organization

Sibylle Gunter, Scientific Director, Max Planck Institute for Plasma Physics

Mila Aung-Thwin, Director of the award-winning documentary *Let There Be Light*

The side event will conclude with a Q&A session.

A shortened version of *Let There Be Light* will be screened.

Let There Be Light narrates the story of dedicated scientists working to build a small “sun” on Earth, which would unleash perpetual, inexpensive and clean energy for mankind. After decades of enormous international efforts, a massive push is now underway to crack the holy grail of energy.