



INTERNATIONAL COMMISSION FOR OPTICS
COMMISSION INTERNATIONALE d'OPTIQUE



The Abdus Salam
International Centre
for Theoretical Physics

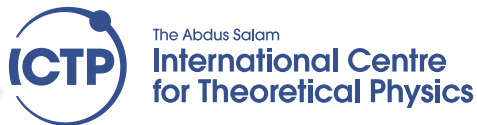


Award Ceremony

2019 ICO/ICTP
Gallieno Denardo Award

19 February 2019, 15:30

Budinich Lecture Hall



Award Ceremony 2019 ICO/ICTP Gallieno Denardo Award

ABOUT THE ICO/ICTP GALLIENO DENARDO AWARD

The ICO/ICTP Gallieno Denardo Award is given annually to researchers younger than 40 years of age from a developing country who have made significant contributions to the field of optics or photonics. The recipient receives a certificate and an invitation to participate in and deliver a lecture at an ICTP activity relevant to optics.

This year, the award is shared by:

Muhammad Faryad
LUMS Department of Physics
Lahore, Pakistan

“For his contributions to the understanding of light interaction with nanostructured materials, and applications in the area of optical surface waves, solar cells, optical metamaterials and the modelling of wave propagation in the nanostructured mediums.”

Award lecture title: Surface multiplasmonics: Fundamentals and applications to optical sensing

and

Christian Tomas Schmiegelow
Universidad de Buenos Aires
Balboa, Argentina

“For his contributions to the field of quantum optics and light-matter interaction, and in particular the demonstration of transfer of optical orbital momentum to bound electrons and studies on interaction of twisted light with trapped ions.”

Award lecture title: Spectroscopy with twisted light.
Or: How ions learnt to stop worrying and love the twist