



The Abdus Salam  
International Centre  
for Theoretical Physics



UNIVERSITÀ  
DEGLI STUDI  
DI TRIESTE



ICTP COLLOQUIA 2026

# Materials Design for a Sustainable Planet

*A joint colloquium and panel discussion with the University of Trieste*

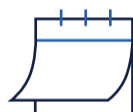
“Covalent Organic Frameworks, Molecular Weaving, and AI for the Planet” Chemistry Nobel laureate Omar Yaghi, University of California, Berkeley

Followed by a panel discussion with:  
Laura Gagliardi (U. Chicago)  
Hexiang Deng (U. Wuhan)  
Paolo Fornasiero (U. Trieste)

moderated by:  
Ralph Gebauer (ICTP)



**27 May 2026**



**10:30**  
**Budinich Lecture Hall**  
**(and streaming)**

