

# Quantum Technologies 2019

Bari, 17-19 October – Dipartimento Interateneo di Fisica "M. Merlin"



## Topics:

Quantum simulators of gauge theories  
Low-dimensional classical and quantum field theories  
Quantum entanglement  
Open quantum systems

**Chair:** Francesco Pepe

**Program committee:** Paolo Facchi and Saverio Pascazio

## Invited speakers:

Dariusz Chruściński  
Elisa Ercolessi  
Giovanni Gramegna  
Marilena Ligabò  
Davide Lonigro  
Giuseppe Magnifico

Hiromichi Nakazato  
Juan Manuel Pérez-Pardo  
Domenico Pomarico  
Giovanni Scala  
Davide Vodola  
Ya-Juan Zang



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<https://agenda.infn.it/e/quantumtech2019>