

## Emmy Noether diations

2017



Workshop Quantum Foundations
New frontiers in testing quantum
mechanics from underground to the space

# The Equal Opportunity Committee

- ✓ Established in 2013
- **✓** Missions: looks at the barriers that contribute to the under-representation of women in physics.
- **✓** The quality of research and development benefits from a more equitable gender balance.
- **✓** Current Members (2017):

Martine Bosman Chair







Lucia Di Ciaccio

Els de Wolf

Ana Provkova

**Enrique Sanchez** 

In 2013, the European Physical Society launched the Emmy Noether Distinction to recognize noteworthy women physicists



### a role model from the past

Emmy Noether *German Mathematician*1882-1935

Theorem *fundamental tool* for modern theoretical physics

Excellent role model for a *physics* prize to be named after





### **Emmy Noether Distinction**

Excellent female physicists for their personal achievements in physics research, education, outreach or other physics related work

To enhance the *recognition* of noteworthy women physicists with a strong connection to Europe

To attract women to a career in physics

Twice per year

Visibility of excellence through role model approach



### E.N. distinction Summer 2017

#### Dr. Catalina Curceanu,

Laboratori Nazionali Frascati, Italy

for her leading role in experimental nuclear and hadronic physics, for her substantial contributions to a better understanding of low energy QCD in the non-perturbative regime, and for her pioneering research in foundational issues. With her strong scientific record, and a rich scope of successful outreach and education activities, Dr. Curceanu is an outstanding

role model for women researchers."

