The RoboCup@Home Education Challenge will be conducted in a Workshop+Competition format to encourage participation also of inexperienced teams.

The workshop will include lectures on how to build and program a suitable robot for @Home tasks and how to solve the competition tasks.

VENUE

International Centre for Theoretical Physics (ICTP) Scientific FabLab (SciFabLab) Street address: via Beirut 6, ICTP E. Fermi Bulding lower level Trieste 34151, Italy See the website http://scifablab.ictp.it for directions Co-located with Trieste Mini Maker Faire: https://trieste.makerfaire.com/

MORE DETAILS

https://sites.google.com/site/robocupathomeedubk/challenges/2019-eu-homeedu

CALL FOR PARTICIPATION

Teams interested in participating to the challenge, please fill the form https://goo.gl/forms/pe0khbpRSqJPGixk1 by February 15, 2019. Selected teams will be notified by February 28, 2019.

Although a selection will be necessary for the participation to the event in Trieste (max 8 teams), all interested teams will be involved in the remote activities in preparation of the challenge. So all the teams can benefit from the educational material that will be prepared for the challenge. **Partial travel support for students will be available thanks to RoboCup Federation and Mathworks.**

ORGANIZERS

- Luca Iocchi (Sapienza University of Rome, Italy)
- Paola Ferrarelli (Sapienza University of Rome, Italy)
- Jeffrey Too Chuan Tan (Nankai University, China)
- Sebastian Castro (Mathworks, USA)
- Stefano Olivieri (Mathworks, Italy)
- Paolo Cirinei (Robotics 3D, Rome, Italy)
- Sandro Scandolo, Enrique Canessa e Carlo Fonda (ICTP, Trieste, Italy)