













The Italian Research Day in the World, 2023

Science interlocks with gender issues: STEM passion, challenges and gendered innovations

April 17th, 2023 Venue: Four Oaks Hall, 2nd floor, 1330 Post Oak Blvd., Houston, TX

Agenda

8:45 am - 9:15 am

Check-in & refreshments

9:15 - 9:40 am

Opening Remarks

- The Scientific Attachè A. Incicchitti: welcoming remarks
- The Consul General of Italy in Houston M. Lorenzini: The Joint Declaration Italy-USA 2023

9:40 - 12:00 am

Morning session

Session Chair: Prof. Francesca Guerri, Assistant Dean, Division of Social and Behavioral Sciences & Global Studies, University of St. Thomas, Houston, TX

- Prof. Francesca D'Alessandro Behr, Dept. of Modern and Classical Languages, University of Houston, Houston, TX, "Becoming visible: Stories of Women in Science".
- Prof. Annalisa Quaini, Dept. of Mathematics, University of Houston, Houston, TX, "Learning the language of the Universe: the mathematics of clouds, crowds, and nanoparticles".
- Prof. Londa Schiebinger (connected remotely), Founding Director of Gendered Innovations in Science, Health & Medicine, Engineering, and Environment, History Dept., University of Stanford, Stanford, CA, "Gendered Innovations: Enhancing Excellence in Science & Technology".

12:15 - 1:30 pm

Lunch

1:30 -2:30 pm

Afternoon session

Moderator Chair: Prof. Francesco Versace, Dept. of Behavioral Science, Division of OVP, Cancer Prevention and Population Sciences, The University of Texas MD Anderson Cancer Center, Houston, TX

Round Table - "An Italian Science Bridge through the Ocean: a tale of lives, professionalisms, future" (It will consist of two sessions)

- Prof. Eleonora Bartoli, Neurosurgery, Baylor College of Medicine, Houston, TX
- Prof. Marzia Cescon, Dept. of Mechanical Engineering, University of Houston, Houston, TX
- Prof. Bruna Corradetti, Center for Precision Environmental Health, Baylor College of Medicine, Houston, TX
- Dr. Enrica De Rosa, Research Operation Manager, Houston Methodist, Cancer Center, Houston,
- Dr. Sara Molinari, Dept. of Systems, Synthetic & Physical Biology, Rice University, Houston, TX
- Prof. Federica Pisaneschi, Center for Translational Cancer Research, The Brown Fndn Inst. of Molecular Medicine for the Prevention of Human Diseases (IMM) at UTHealth, Houston, TX
- Dr. Laura Zanardini, ESA Liaison Office, ESA Houston Office c/o NASA JSC, Houston, TX

3:00 pm End