

# Glorious Women Symposium



## Report of Contributions

Contribution ID: 2

Type: **not specified**

## Welcome address

*Thursday, 5 March 2026 17:00 (5 minutes)*

**Presenter:** CHATTERJEE, Debarati (Inter-University Centre for Astronomy and Astrophysics)

**Session Classification:** Session 1: (Plenary) Gravitational wave science: the global collaboration

Contribution ID: 3

Type: **not specified**

## LIGO-India Scientific Collaboration

*Thursday, 5 March 2026 17:05 (25 minutes)*

**Presenter:** PAI, Archana (IIT Bombay, India)

**Session Classification:** Session 1: (Plenary) Gravitational wave science: the global collaboration

Contribution ID: 4

Type: **not specified**

## Ozgrav

*Thursday, 5 March 2026 17:30 (30 minutes)*

**Presenter:** LI, Ju (University of Western Australia, Australia)

**Session Classification:** Session 1: (Plenary) Gravitational wave science: the global collaboration

Contribution ID: 5

Type: **not specified**

## Virgo collaboration

*Thursday, 5 March 2026 18:00 (30 minutes)*

**Presenter:** CORDERO-CARRION, Isabel (University of Valencia, Spain)

**Session Classification:** Session 1: (Plenary) Gravitational wave science: the global collaboration

Contribution ID: 6

Type: **not specified**

# The International Pulsar Timing Array and the Dawn of Low-Frequency Gravitational Wave Astronomy

*Thursday, 5 March 2026 19:00 (30 minutes)*

**Presenter:** MCLAUGHLIN, Maura (West Virginia University, USA)

**Session Classification:** Session 1: (Plenary) Gravitational wave science: the global collaboration

Contribution ID: 7

Type: **not specified**

## **LISA (Laser Interferometer Gravitational wave Antenna) collaboration**

*Thursday, 5 March 2026 18:30 (30 minutes)*

**Presenter:** SCORTA, Andreea Monica (Institute of Space Science, Romania)

**Session Classification:** Session 1: (Plenary) Gravitational wave science: the global collaboration

Contribution ID: 8

Type: **not specified**

## Theoretical modeling/NR simulations

*Friday, 6 March 2026 19:00 (30 minutes)*

**Presenter:** CAMPANELLI, Manuela (Rochester Institute of Technology)

**Session Classification:** Session 3: Focus session



Contribution ID: 9

Type: **not specified**

## **How We Find Gravitational Waves: Methods and Discoveries with Ground-Based Detectors**

*Friday, 6 March 2026 18:30 (30 minutes)*

**Author:** SACHDEV, Surabhi (Georgia Institute of Technology, USA)

**Presenter:** SACHDEV, Surabhi (Georgia Institute of Technology, USA)

**Session Classification:** Session 3: Focus session

Contribution ID: **10**

Type: **not specified**

## Fundamental Physics

*Friday, 6 March 2026 17:30 (30 minutes)*

**Presenter:** KASTHA, Shilpa (Saha Institute of Nuclear Physics, India)

**Session Classification:** Session 3: Focus session

Contribution ID: 11

Type: **not specified**

## GW Instrumentation

*Friday, 6 March 2026 17:00 (30 minutes)*

**Presenter:** THIRUGNANASAMBANDAM, Manasadevi P. (Inter-University Centre for Astronomy and Astrophysics, India)

**Session Classification:** Session 3: Focus session

Contribution ID: 12

Type: **not specified**

## Multi-messenger Astronomy

*Friday, 6 March 2026 18:00 (30 minutes)*

**Presenter:** NISSANKE, Samaya (DESY, Germany)

**Session Classification:** Session 3: Focus session