

**Neutron stars as  
multi-messenger laboratories  
for dense matter**

**Report of Contributions**

Contribution ID: 1

Type: **not specified**

## Gravitational waves / Simulations

*Monday, 14 June 2021 15:05 (20 minutes)*

**Presenter:** Prof. BERNUZZI, Sebastiano (University of Jena)

Contribution ID: 2

Type: **not specified**

## Gravitational waves / Simulations

*Monday, 14 June 2021 15:25 (20 minutes)*

**Presenter:** Prof. KALINANI, Jay (University of Padova)

Contribution ID: 3

Type: **not specified**

## Gravitational waves / Simulations

*Monday, 14 June 2021 15:45 (20 minutes)*

**Presenter:** Prof. DE, Soumi (Los Alamos National Laboratory)

Contribution ID: 4

Type: **not specified**

## Gravitational waves / Simulations

*Monday, 14 June 2021 16:25 (20 minutes)*

**Presenter:** Prof. READ, Jocelyn (California State University, Fullerton)

Contribution ID: 5

Type: **not specified**

## Gravitational waves / Simulations

*Monday, 14 June 2021 16:45 (20 minutes)*

**Presenter:** Prof. MAGALIT, Ben (UC, Berkeley)

Contribution ID: 6

Type: **not specified**

## Discussion

*Monday, 14 June 2021 17:05 (50 minutes)*

Contribution ID: 7

Type: **not specified**

## **Neutron-Star-Interior-Composition-Explorer and other Observations**

*Tuesday, 15 June 2021 15:20 (20 minutes)*

**Presenter:** Prof. BOGDANOV, Slavko (Columbia University)



Contribution ID: 8

Type: **not specified**

## **Neutron-Star-Interior-Composition-Explorer and other Observations**

*Tuesday, 15 June 2021 15:40 (20 minutes)*

**Presenter:** Prof. MILLER, Cole (Univesity of Maryland)

Contribution ID: 9

Type: **not specified**

## **Neutron-Star-Interior-Composition-Explorer and other Observations**

*Tuesday, 15 June 2021 16:00 (20 minutes)*

**Presenter:** Prof. RAAIJMAKERS, Geert (University of Amsterdam)

Contribution ID: **10**

Type: **not specified**

## **Neutron-Star-Interior-Composition-Explorer and other Observations**

*Tuesday, 15 June 2021 16:20 (20 minutes)*

**Presenter:** Prof. WEBB, Natalie (IRAP, Toulouse)

Contribution ID: 11

Type: **not specified**

## **Neutron-Star-Interior-Composition-Explorer and other Observations**

*Tuesday, 15 June 2021 15:00 (20 minutes)*

**Presenter:** Prof. CROMARTIE, Thankful (Cornell University)

Contribution ID: 12

Type: **not specified**

## Discussion

*Tuesday, 15 June 2021 16:40 (50 minutes)*

Contribution ID: 13

Type: **not specified**

## Nuclear Physics

*Wednesday, 16 June 2021 15:00 (20 minutes)*

**Presenter:** Prof. HOROWITZ, Chuck (Indiana University)

Contribution ID: 14

Type: **not specified**

## Nuclear Physics

**Presenter:** Prof. STEINER, Andrew (University of Tennessee, Knoxville)

Contribution ID: 15

Type: **not specified**

## Nuclear Physics

*Wednesday, 16 June 2021 15:20 (20 minutes)*

**Presenter:** Prof. STEINER, Andrew (Knoxville University)



Contribution ID: **16**

Type: **not specified**

## **Nuclear Physics**

*Wednesday, 16 June 2021 15:40 (20 minutes)*

**Presenter:** Prof. GORDA, Tyler (TU Darmstadt)

Contribution ID: 17

Type: **not specified**

## Nuclear Physics

*Wednesday, 16 June 2021 16:00 (20 minutes)*

**Presenter:** Prof. FANTINA, Anthea (GANIL)

Contribution ID: **18**

Type: **not specified**

## **Nuclear Physics**

*Wednesday, 16 June 2021 16:20 (20 minutes)*

**Presenter:** Prof. ARCONES, Almudena (TU Darmstadt)

Contribution ID: **19**

Type: **not specified**

## Discussion

*Wednesday, 16 June 2021 16:40 (50 minutes)*

Contribution ID: 20

Type: **not specified**

## Discussion on Nuclear Physics

*Thursday, 17 June 2021 15:00 (40 minutes)*

**Presenters:** Prof. PEDERIVA, Francesco (University of Trento); Prof. GALATYUK, Tetyana (GSI)

Contribution ID: 21

Type: **not specified**

## Discussion on NS Observations

*Thursday, 17 June 2021 15:40 (40 minutes)*

**Presenters:** Prof. WATTS, Anna (University of Amsterdam); Prof. REA, Nanda (University of Barcelona)

Contribution ID: 22

Type: **not specified**

## Discussion on GW and simulations

*Thursday, 17 June 2021 16:20 (40 minutes)*

**Presenters:** Prof. RADICE, David (University of Princeton); Prof. DIETRICH, Tim (Postam University)

Contribution ID: 23

Type: **not specified**

## Gravitational waves / Simulations

*Monday, 14 June 2021 16:05 (20 minutes)*

**Presenter:** Prof. KASLIWAL, Mansi (California Institute of Technology)