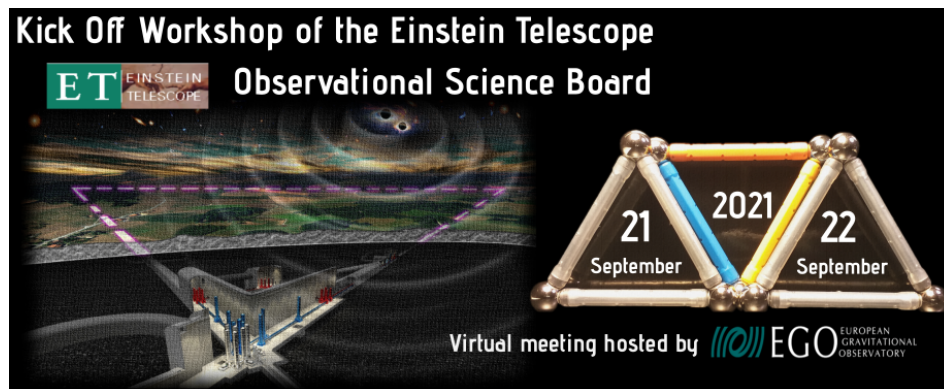


# Kick Off Workshop of the ET Observational Science Board



## Report of Contributions

Contribution ID: 19

Type: **not specified**

## Welcome by the chair session

*Tuesday, September 21, 2021 10:00 AM (5 minutes)*

**Presenters:** PORTER, Ed (APC/CNRS); BRANCHESI, Marica (GSSI); MAGGIORE, Michele (University of Geneva)

**Session Classification:** Welcome and Meeting Introduction

Contribution ID: **20**

Type: **not specified**

## Welcome by the hosting institution

*Tuesday, September 21, 2021 10:05 AM (10 minutes)*

**Presenter:** KATSANEVAS, Stavros (EGO)

**Session Classification:** Welcome and Meeting Introduction

Contribution ID: 21

Type: **not specified**

## Introduction to ET

*Tuesday, September 21, 2021 10:15 AM (30 minutes)*

**Presenter:** PUNTURO, Michele (INFN-Perugia)

**Session Classification:** Welcome and Meeting Introduction

Contribution ID: 22

Type: **not specified**

## **Introduction to the OSB: purpose and structure**

*Tuesday, September 21, 2021 10:45 AM (1 hour)*

**Presenters:** PORTER, Ed (APC/CNRS); BRANCHESI, Marica (GSSI); MAGGIORE, Michele (University of Geneva)

**Session Classification:** Welcome and Meeting Introduction

Contribution ID: 24

Type: **not specified**

## Fundamental Physics

*Tuesday, September 21, 2021 12:00 PM (30 minutes)*

**Presenters:** VAN DEN BROECK, Chris (Utrecht University); PANI, Paolo (Sapienza University of Rome); PORTO, Rafael (DESY)

**Session Classification:** Div1: Fundamental Physics

Contribution ID: 25

Type: **not specified**

## Cosmology

*Tuesday, September 21, 2021 12:30 PM (30 minutes)*

**Presenters:** RICCIARDONE, Angelo (University of Padova); GHOSH, Archisman (Universiteit Gent); SAKELLARIADOU, Mairi (King's College London)

**Session Classification:** Div2: Cosmology

Contribution ID: 26

Type: **not specified**

## Population studies

*Tuesday, September 21, 2021 2:00 PM (30 minutes)*

**Presenters:** RIOTTO, Antonio; CUSIN, Giulia (Université de Genève); MAPELLI, Michela (University of Padova)

**Session Classification:** Div3: Population studies



Contribution ID: 27

Type: **not specified**

## Multimessenger observations

*Tuesday, September 21, 2021 3:00 PM (30 minutes)*

**Presenters:** VERGANI, Susanna (CNRS - Paris Observatory); GHIRLANDA, Giancarlo (INAF-Osservatorio di Brera); SMARTT, Stephen (Queen's University Belfast)

**Session Classification:** Div4: Multimessenger observations

Contribution ID: 28

Type: **not specified**

## **Synergies with other GW observatories**

*Tuesday, September 21, 2021 3:30 PM (30 minutes)*

**Presenters:** SATHYAPRAKASH, Bangalore; CHRISTENSEN, Nelson (Artemis); NISSANKE, Samaya (University of Amsterdam)

**Session Classification:** Div5: Synergies with other GW observatories

Contribution ID: 29

Type: **not specified**

## Nuclear Physics

*Wednesday, September 22, 2021 10:00 AM (30 minutes)*

**Presenters:** OERTEL, Michaela (LUTH, CNRS); HINDERER, Tanja (Utrecht University); DIETRICH, Tim (University of Potsdam)

**Session Classification:** Div6: Nuclear Physics

Contribution ID: **30**

Type: **not specified**

## **Transient GW sources**

*Wednesday, September 22, 2021 10:30 AM (30 minutes)*

**Presenters:** CAPPELLARO, Enrico (INAF - OAPD); BIZOUARD, Marie-Anne (Artemis); CERDÁ--  
DURÁN, Pablo (University of Valencia)

**Session Classification:** Div7: Transient GW sources

Contribution ID: **31**

Type: **not specified**

## Waveforms

*Wednesday, September 22, 2021 12:00 PM (30 minutes)*

**Presenters:** PFEIFFER, Harald (AEI); BERNARD, Laura (LUTH - Observatoire de Paris); SCHMIDT, Patricia (University of Birmingham)

**Session Classification:** Div8: Waveforms

Contribution ID: 32

Type: **not specified**

## **Scientific potentials of different detector configurations, and common tools**

*Wednesday, September 22, 2021 2:00 PM (30 minutes)*

**Presenters:** MASELLI, Andrea (GSSI); BEJGER, Michal (Nicolaus Copernicus Astronomical Center); HENG, Siong (University of Glasgow)

**Session Classification:** Div9: Scientific potentials of different detector configurations, and common tools

Contribution ID: 33

Type: **not specified**

## Data analysis platform

*Wednesday, September 22, 2021 12:30 PM (30 minutes)*

**Presenters:** VAN DEN BROECK, Chris (Utrecht University); CUOCO, Elena (EGO and SNS); VEITCH, John (University of Glasgow); REGIMBAU, Tania

**Session Classification:** Div10: Data analysis platform

Contribution ID: 34

Type: **not specified**

## **Synergies with future electromagnetic and neutrino observatories**

*Wednesday, September 22, 2021 3:00 PM (10 minutes)*

**Presenters:** PORTER, Ed; BRANCHESI, Marica; MAGGIORE, Michele

**Session Classification:** Div-S: Synergies with future electromagnetic and neutrino observatories



Contribution ID: 35

Type: **not specified**

## **Q&A with the coordinators of div 1-2-3**

*Tuesday, September 21, 2021 2:30 PM (30 minutes)*

**Presenter:** COORDINATORS OF DIV 1-2-3

**Session Classification:** Q&A with the coordinators of div 1-2-3

Contribution ID: 36

Type: **not specified**

## **Q&A with the coordinators of div 4-5**

*Tuesday, September 21, 2021 4:00 PM (30 minutes)*

**Presenter:** COORDINATORS OF DIV 4-5

**Session Classification:** Q&A with the coordinators of div 4-5

Contribution ID: 37

Type: **not specified**

## **Q&A with the coordinators of div 6-7**

*Wednesday, September 22, 2021 11:00 AM (30 minutes)*

**Presenter:** COORDINATORS OF DIV 6-7

**Session Classification:** Q&A with the coordinators of div 6-7

Contribution ID: **38**

Type: **not specified**

## **Q&A with the coordinators of div 8-9-10**

*Wednesday, September 22, 2021 2:30 PM (30 minutes)*

**Presenter:** COORDINATORS OF DIV 8-9-10

**Session Classification:** Q&A with the coordinators of div 8-9-10

Contribution ID: 39

Type: **not specified**

## **Q&A for all coordinators and OSB chairs**

*Wednesday, September 22, 2021 3:10 PM (10 minutes)*

**Presenter:** ALL COORDINATORS AND OSB CHAIRS

**Session Classification:** Q&A for all coordinators and OSB chairs

Contribution ID: 40

Type: **not specified**

## Conclusions

*Wednesday, September 22, 2021 3:20 PM (10 minutes)*

**Session Classification:** Conclusions