Astrophysics of LIGO/Virgo sources in O3 era

Report of Contributions

Type: not specified

Jan20-1: LIGO-Virgo's 3rdObserving Run (so far) Status of Ground-Based GW Astronomy by Ben Farr

Type: not specified

Jan20-2: A few notes on the public GW data by Tomek Bulik and Neha Singh

Type: not specified

Jan20-4: EM observational constraints on BHs and NSs by Lidia Oskinova

Jan21-1: Population-synthesis by ...

Contribution ID: 8

Type: not specified

Jan21-1: Population-synthesis by Coen Neijssel

Type: not specified

Jan21-2: Population synthesis predictions: what is alreadydone and what's possible now? by Pawel Drozda

Type: not specified

Jan21-3: ASTROPHYSICSOF GW SOURCES: THE COSMIC HISTORYOF STARAND METAL FORMATION by Piero Madau

Type: not specified

Jan21-4: SFR history & chemical evolution of the Universe by Martyna Crruslinska

Type: not specified

Jan21-5: Cosmological Simulations by Chiaki Kobayashi

Type: not specified

Jan22-2: 1Uncertainties in 1D Massive Star Models by Jakub Klencki

Type: not specified

Jan23-1: Explosions From Stellar Collapse: Understanding mass gaps by Chris Fryer

Type: not specified

Jan22-3: Uncertainties in Massive Star Models by Marco Limongi

Type: not specified

Jan23-3: Exotic Supernovae and their Back Holes by Ken Chen

Jan22-4: Close binary evolution an ...

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Type: not specified

Jan22-4: Close binary evolution and Gravitational Wave Sources by Natasha Ivanova

The video will be available soon.

Type: not specified

Jan24-2: ELECTROMAGNETIC COUNTERPARTS OF GRAVITATIONAL WAVES by Marica Branchesi and Kendall Ackley

Type: not specified

Jan23-4: Two limits of supernovae: Electron capture supernova Pulsational pair-instability supernova by Leung Shing Chi

Type: not specified

Jan22-1: Stellar rotation and its influence on BH-BH/BHNS/NS-NS by Raphael Hirschi

Type: not specified

Jan24-1: Binary Models versus LIGO/Virgo data by Chris Belczynski

Type: not specified

Jan24-3: BBH formation in globular clusters by Tomek Bulik and Dorota Rosińska

Jan20-3: O2 Population Results by ...

Contribution ID: 34

Type: not specified

Jan20-3: O2 Population Results by Zoheyr Doctor

Jan23-2: Mass Gaps and Nucleosy ...

Contribution ID: 35

Type: not specified

Jan23-2: Mass Gaps and Nucleosynthesis in Black-hole-forming Supernovae by Ken'ichi Nomoto