



# Vulcano Workshop 2018 - Frontier Objects in Astrophysics and Particle Physics

## lunedì 21 maggio 2018

### Gravitational Waves/Multimessenger - Therasia Resort, Conference Room (09:25 - 10:40)

-Coordinatori: Luciano Iess

time	[id] title	presenter
09:25	[47] Introduction to GW and Gravity	Dr. PAPA, Maria Alessandra
09:50	[48] The dawn of Gravitational Waves Astromomy	FAFONE, Viviana
10:15	[51] Multimessenger Astrophysics: The new era of GWs	BRANCHESI, Marica

### Gravitational Waves/Multimessenger - Therasia Resort, Conference Room (11:00 - 13:05)

-Coordinatori: Maria Alessandra Papa

time	[id] title	presenter
11:00	[50] Formation of stellar BHs and origin of binary systems	Dr. CHIEFFI, alessandro
11:25	[52] Neutrinos in the multimessenger era	KOPPER, Claudio
11:50	[54] Origin of heavy elements from GW events	Prof. FRYER, Chris
12:15	[55] Theory of off-axis GRBs and GW events	Dr. VAN EERTEN, Hendrik