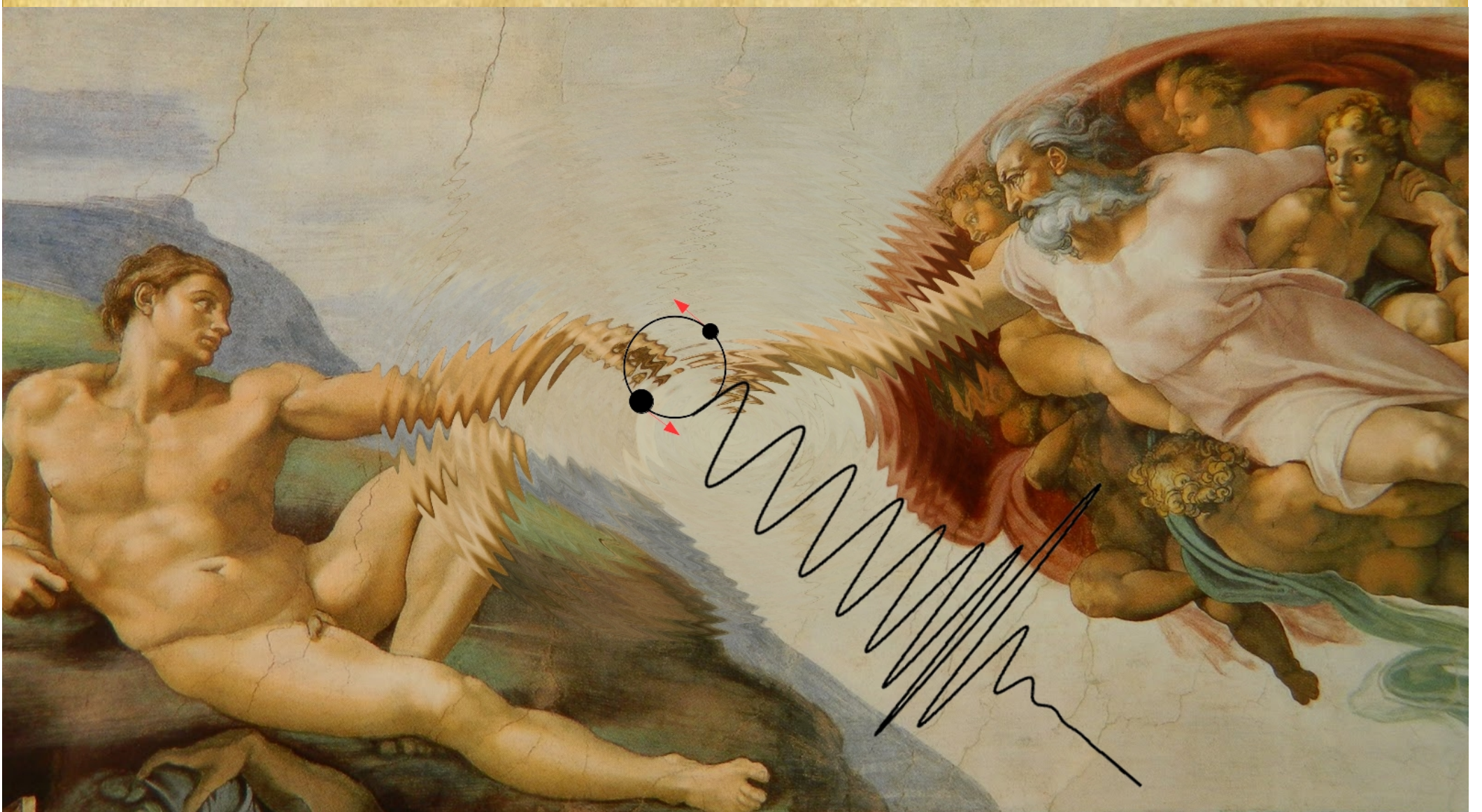


# NEW FRONTIERS IN GRAVITATIONAL WAVE ASTROPHYSICS

19-22 June, 2017

Department of Physics  
Sapienza University of Rome



GWs after the first detections

GWs and neutron star modelling

Fundamental physics with GWs

From ground to space

## Invited Speakers

S. Babak (AEI)	A. Klein (IAP)
E. Barausse (IAP)	M. Mapelli (Padova)
A. Bauswein (HITS)	R. Perna (Stony Brook)
S. Bernuzzi (Parma)	R. Schneider (Sapienza)
C. Berry (Birmingham)	A. Sesana (Birmingham)
E. Berti (Mississippi)	T. Sotiriou (Nottingham)
V. Cardoso (IST, Lisbon)	L. Stein (Caltech)
W. Del Pozzo (Pisa)	A. Vecchio (Birmingham)
M. Dotti (Milan)	K. Yagi (Princeton)
L. Gualtieri (Sapienza)	N. Yunes (Montana)
T. Hinderer (AEI)	

<http://www.romal.infn.it/teongrav/romaGW17.html>



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Organizing Committee  
T. Abdelsalhin, V. Ferrari,  
L. Gualtieri, F. Lupinacci, P. Pani

