

INTERNATIONAL SCHOOL ON GRAVITY, COSMOLOGY, AND MATHEMATICAL PHYSICS

Scalea, Italy

June 15 – 19, 2020

___ Mini-Courses ___

Manuel Asorey · Universidad de Zaragoza

ASPECTS OF QUANTUM FIELD THEORY

Salvatore Capozziello · Università di Napoli

EXTENDED GRAVITY COSMOLOGY AND COSMOGRAPHY

Radouane Gannouji · Pontificia Universidad Católica de Valparaíso

GRAVITATIONAL COLLAPSE

Nelson Pinto Neto · Centro Brasileiro de Pesquisas Físicas

PRIMORDIAL UNIVERSE: BOUNCE AND INFLATION

Sergey V. Sushkov · Kazan Federal University

MODIFIED (NON-EINSTEINIAN) THEORIES OF GRAVITY

___ Organizing Committee ___

Salvatore Capozziello · Università di Napoli

Giuseppe Dito · Université de Bourgogne

Júlio C. Fabris · UF do Espírito Santo

___ Special session speakers ___

Dedicated to K. Bronnikov, G. Clément, and D. Galtsov on the occasion of their birthdays

Kirill Bronnikov · Peoples' Friendship University of Russia

Gérard Clément · Université Savoie Mont Blanc

Júlio C. Fabris · UF do Espírito Santo

Dmitry Galtsov · Moscow State University

Richard Kerner · Sorbonne Université

Paul Sorba · Université Savoie Mont Blanc

