

Special Issue

Selected Papers from “The Modern Physics of Compact Stars and Relativistic Gravity 2017”

Message from the Guest Editor

I am happy to announce that *Particles* and the organizers of the conference “*The Modern Physics of Compact Stars and Relativistic Gravity 2017*” will collaborate to produce a Special Issue, based on the talks presented at this conference (<https://indico.cern.ch/event/597202/>). The papers submitted to this Special Issue are expected to reflect original work or be a balanced review of a field. All submissions will be peer reviewed by internationally recognized experts. This Special Issue will contain up-to-date coverage of the themes of the conference series “The Modern Physics of Compact Stars and Relativistic Gravity”, which are centered on the astrophysics of compact stars, physics of dense matter, gravitation and cosmology, observations of pulsars and gravitational waves. The cross-disciplinary nature of this volume, as well as the focus on frontier results, will make it a unique resource equally useful for students, early career researchers, and experienced practitioners. As the , I would like to invite you to submit your unpublished and original research rel

Guest Editor

Prof. Dr. Armen Sedrakian

1. Frankfurt Institute for Advanced Studies (FIAS), D-60438 Frankfurt am Main, Germany
2. Institute of Theoretical Physics, University of Wroclaw, 50-204 Wroclaw, Poland

Deadline for manuscript submissions

closed (31 October 2018)



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mdpi.com/si/11225

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Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland
Tel: +41 61 683 77 34
particles@mdpi.com

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About the Journal

Message from the Editor-in-Chief

Editor-in-Chief

Prof. Dr. Armen Sedrakian

1. Frankfurt Institute for Advanced Studies (FIAS), D-60438 Frankfurt am Main, Germany
2. Institute of Theoretical Physics, University of Wrocław, 50-204 Wrocław, Poland

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