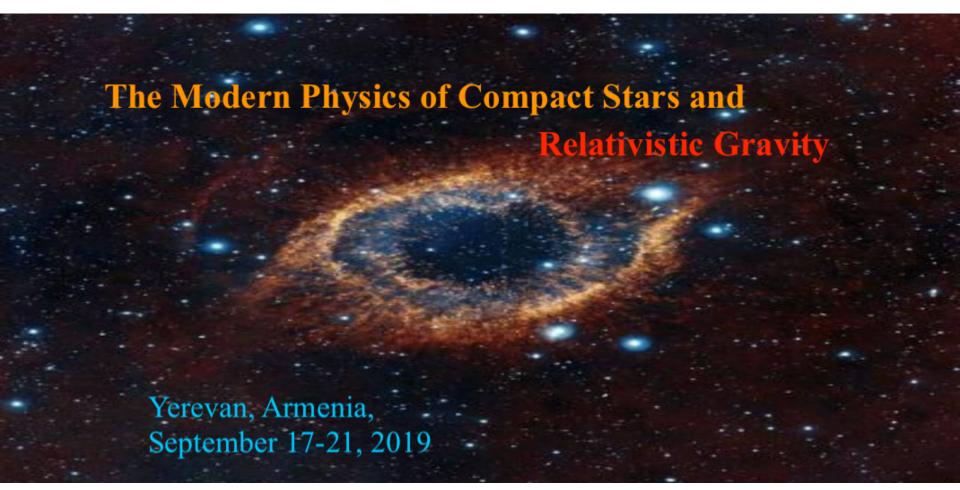
Welcome to the fifth edition!

dedicated to 100th Anniversary of the YSU



First Edition (2008)

The international Symposium **The Modern Physics of Compact Stars** will take place in Yerevan, Armenia, September 17-23, 2008, at the conference hall of the Hotel "Golden Palace". The Symposium is held on the occasion of

100 birthday of Viktor A. Ambartsumian - one of the pioneers of the theoretical astrophysics of 20th century







Second edition (2013)

This conference is the second in a series whose aim is to bring together people working in astrophysics of compacts stars, physics of dense matter, gravitation and cosmology, observations of pulsars and binary neutron stars and related fields. As the first conference in 2008, it will take place in Yerevan, Armenia from 18-21 September 2013. Among the social events, there will be a co-memoration of

100th birthday of the founder of the Theoretical Physics Chair at the Department of Physics of Yerevan State University and prominent armenian scientist Academician Gurgen Serobi Sahakyan.



Third edition (2015)

This conference is the third in a series which aim to bring together people working in astrophysics of compacts stars, physics of dense matter, gravitation and cosmology, observations of pulsars and binary neutron stars and related fields.

This third edition will also host COST NewCompStar Working Group II (Nuclear Physics) focused on "Hyperonization in Superdense Matter" and "Collective excitations, Transport, and Superfluidity in Hadronic phase of Neutron Stars". Moderator Dr. Jerome Margueron (Lyon)

Local organizing committee: R. Avagyan, G. Arutyunyan, E. Chubaryan, M. Hayrapetyan, A. Kotanjian, A. Saharian

External organizers: J. Margueron, A. Sedrakian

The fourth edition (2017)



This conference is the 4th in a series which aim to bring together people working in astrophysics of compacts stars, physics of dense matter, gravitation and cosmology, observations of pulsars and binary neutron stars and related fields.

Organizational details

- Venue: "Balian Hall", Yerevan State University
- Lunches: choose nearby restaurant, for directions ask organizers.
- Excursion on Wednesday 16:00 (trip Sevan lake or Gymri city)
- Conference dinner on Wednesday 19:00, Restaurant "Old Erivan"
- Publication of the conference materials in "Particles" an MDPI group journal free of charge arbitrary length.

WIFI Access

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No username or password required

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