



ICRANet

International Center for Relativistic Astrophysics Network

Pescara, 10/01/2019

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ICRANet Scientific Committee

Prof. Narek Sahakyan (Armenia)
Prof. Jorge Rueda on behalf of Prof. Christopher Fryer (Arizona University)
Prof. Manuel Malheiro (ad interim, Brazil)
Prof. Carlo Luciano Bianco (ICRA)
Prof. Massimo Della Valle (Italy, Chaiman)
Prof. John Mester (Stanford University)
Prof. Gabriele Gionti, S. J. (Vatican City State)

Dear Members of the ICRANet Scientific Committee

I am happy to call the 16^o meeting of the ICRANet Scientific Committee that will be held on January 14, 2019 at 10:00 a.m., at ICRANet Headquarters in PESCARA with the following agenda:

1. Report on scientific research of ICRANet:
 - [High Energy Gamma-rays from Active Galactic Nuclei](#)
 - The ICRANet Brazilian Science Data Center (BSDC) and Multi-frequency selection and studies of blazars;
 - [Exact solutions of Einstein and Einstein-Maxwell equations](#)
 - Gamma-Ray Bursts
 - [Theoretical Astroparticle Physics](#)
 - [Generalizations of the Kerr-Newman solution](#)
 - Black Holes and Quasars
 - [Electron-positron pairs in physics, astrophysics and cosmology](#)
 - [From Nuclei to Compact Stars](#)
 - Supernovae
 - Symmetries in General Relativity
 - [Self Gravitating Systems, Galactic Structures and Galactic Dynamics](#)
 - [Interdisciplinary Complex Systems: Theoretical Physics Methods in Systems Biology](#)
2. Collaboration with ASI, Camps Bio-Medico and INAF;
3. Collaboration with ICRA;
4. Miscellanea.

A GoToMeeting connection which can be used for remote participation is provided through the following link:
<https://global.gotomeeting.com/join/858494573>

The meeting will be followed by a meeting at Campus Bio-Medico on the 15th of January.

With my best personal regards,

Prof. Remo Ruffini
Director of ICRANet