# 5 th international workshop on UCLEAR HEORY

# Main Topics

- Nuclear structure and reactions
- Symmetries and dynamics
- Collective and intrinsic motions of nuclei
- Exotic nuclei
- Few-body and many-fermion systems
- Nuclear astrophysics and related topics

## **Advisory Committee**

Anton Antonov (Sofia) Anthony Cowley (Cape Town) Dennis Bonatsos (Athens) Carlotta Giusti (Pavia) Eric Suraud (Toulouse) Jerry Draayer (Baton Rouge) Juan Antonio Caballero (Sevilla) Valerii Lukyanov (Dubna) Werner Scheid (Giessen) 26 June -2 July 2016 Rila Mountains, Bulgaria http://ntl.inrne.bas.bg/workshop/2016/

### **Organizing Committee**

Mitko Gaidarov (chair); Nikolay Minkov (co-chair); Martin Ivanov; Plamen Yotov; Kalin Drumev

The Workshop is organized by the Nuclear Theory Laboratory at the Institute for Nuclear Research and Nuclear Energy, Sofia, Bulgaria

