

# THIRTIETH ANNIVERSARY INTERNATIONAL WORKSHOP ON NUCLEAR THEORY

<http://ntl.inrne.bas.bg/workshop/2011/>

26 June - 2 July 2011  
Rila Mountains, Bulgaria



## Main Topics

- nucleon-nucleon correlation effects on nuclear structure and reactions
- symmetries in nuclear structure
- collective and intrinsic motions of nuclei
- exotic nuclei
- few-body systems
- advanced studies of many-fermion systems
- nuclear astrophysics and related topics

## Organizing Committee

*Ana Georgieva (Chair)*  
*Nikolay Minkov (Scientific secretary)*  
*Mitko Gaidarov*  
*Plamen Yotov*  
*Huben Ganev*

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