



# NIC-XIV School 2016

## 13-17 June 2016

*Central Library Hall, Niigata University*

### ***Invited Lecturers***

#### **Prof. Timothy Beers**

*University of Notre Dame,  
USA*

Observational Astronomy

#### **Prof. Shinji Ejiri**

*Niigata University, Japan  
Theoretical Particle Physics*

#### **Prof. Kei Kotake**

*Fukuoka University, Japan  
Theoretical Astrophysics*

#### **Dr. Maria Lugaro**

*Konkoly observatory of the  
Hungarian Academy of  
Sciences, Hungary  
Theoretical Astronomy*

#### **Dr. Shigehiro Nagataki**

*RIKEN, Japan  
Theoretical Astrophysics*

#### **Dr. Petr Navratil**

*TRIUMF, Canada*

Theoretical Nuclear Physics

#### **Prof. Ken-ichi Oohara**

*Niigata University, Japan  
Theoretical Astrophysics*

#### **Prof. Nils Paar**

*University of Zagreb, Croatia  
Theoretical Nuclear Physics*

#### **Dr. Rosario Gianluca**

#### **Pizzone**

*INFN-LNS, Italy  
Experimental Nuclear  
Astrophysics*

#### **Dr. Maya Takechi**

*Niigata University, Japan  
Experimental Nuclear Physics*



### **Organising Committee**

- M. Matsuo (School Director, Niigata Univ.),  
T. Ohtsubo (School Vice-Director, Niigata Univ.),  
S. Ejiri (Niigata Univ.), T. Isobe (RNC), T. Kajino (NAOJ), S. Kubono (RNC),  
S. Nishimura (RNC), K. Oohara (Niigata Univ.), T. Shima (RCNP),  
M. Takechi (Niigata Univ.), K. Yoshida (Chair, Niigata Univ.)