## The 2nd Rencontres du Vietnam on Exoplanetary Science

February 25 - March 2, 2018, Quy Nhon, Vietnam

Exoplanetology has experienced extraordinary developments, and is now a mature and particularly dynamic research field of astrophysics. The various detection techniques such as radial velocities, transit, microlensing, direct imaging, timing or astrometry, provided thousands of planet detections. The characterization of these systems has also improved, and now reaches the details of the orbital parameters or the physics and chemistry of planetary atmospheres.

The 2nd Rencontres du Vietnam on Exoplanetary Science will offer over five days a fruitful meeting of observers involved in various ground- and space-based programs with modelers and theoreticians. The conference will raise new observations and models to improve our comprehension and knowledges of exoplanets, their formation, their evolution. It will expand exchanges, interactions, and collaborations between scientists from different parts of the world.

The conference will consist of plenary sessions for oral presentations, including review talks and contributions on more specialized topics, as well as posters. The conference will be preceded by a two-day international school (Feb. 24-25) for students involved in those topics, with instructors and teachers chosen among the conference participants.

## **SCIENTIFIC ORGANISATION COMMITTEE:**

- Eiji Akiyama (NAOJ, Japan)
- Michael Albrow (U. Canterbury, NZ)
- Isabelle Baraffe (U. Exeter, UK)
- Andrew Collier-Cameron (U. St Andrews, UK)
- Rodrigo F. Díaz (IAFE, Argentina)
- René Doyon (U. Montréal, Canada)
- Diana Dragomir (MIT, USA)
- Roger Ferlet (IAP, France)
- Guillaume Hébrard (IAP, France), chair
- Tobias C. Hinse (KASI, South Korea)
- Jacques Laskar (Obs. Paris, France)
- Alain Lecavelier des Étangs (IAP, France)
- Doug Lin (U. California, USA)
- Jack Lissauer (NASA Ames, USA)
- Michel Mayor (U. Geneva, Switzerland)
- Rosemary Mardling (U. Monash, Australia)
- Claire Moutou (CFHT, USA)
- Norio Narita (NAOJ, Japan)
- Heike Rauer (IPR, Germany)
- Sujan Sengupta (IIA, India)
- Feng Tian (U. Tsinghua, China)
- Jean Tran Thanh Van (ICISE, Vietnam)

## **CONFIRMED INVITED SPEAKERS:**

- Eiji Akiyama (NAO, Japan)
- Rodrigo F. Díaz (IAFE, Argentina)
- René Doyon (U. Montréal, Canada)
- David Ehrenreich (U. Geneva, Switzerland)
- Andrew Howard (Caltech, USA)
- Shigeru Ida (ELSI, Japan)
- Anne-Marie Lagrange (IPAG, France)
- Jérémy Leconte (LAB, France)
- Jack Lissauer (NASA Ames, USA)
- Claire Moutou (CFHT, USA)
- Leslie Rogers (U. Chicago, USA)
- Nuno Santos (U. Porto, Portugal)
- Amaury Triaud (U. Birmingham, UK)

## **IMPORTANT DATES**

**DECEMBER 1**<sup>ST</sup>, 2017:

deadline for abstract submissions and financial support applications

FEBRUARY 1<sup>ST</sup>, 2018: deadline for registrations