



Announcement of the 10th BONN workshop on – Formation and Evolution of Neutron stars –

- Monday, Nov. 14, 2016
- MPIfR/Alfa University of Bonn, Auf dem Hügel 69–71, 53121 Bonn
- **Programme:**
 - 11:00–13:00: Highlights and general news on neutron stars
Lunch
 - 14:00–15:45: Topic presentations and discussions
Coffee
 - 16:15–17:45: Topic presentations and discussions
Dinner (optional, at own expense – @18:30 at a local restaurant to be announced)
- The topic for this 10th meeting is: ***Supernovae and Formation of Neutron Stars***
Electron Capture vs Small Iron Core-Collapse SNe – AIC of ONeMg White Dwarfs
– Ultra-stripped SNe – NS Kicks (magnitude and direction) – Properties of Young NSs
- **Structure of meeting:** As usual we will have three sessions: The first session (11:00-13:00) is dedicated to general news in the broad field of neutron stars and here new research results will be presented briefly. The afternoon sessions (14:00-17:45, with a coffee break) focus on a more specific topic, which will be different for each meeting. We aim for short presentations. The main emphasis is on *discussions*.
- **Registration:** For registration contact Thomas Tauris: **tauris@astro.uni-bonn.de**
Please, indicate if you would like to give an oral presentation. There is no fee for joining the workshop and lunch is provided for free.
- **Scientific organizing committee:**
Michael Kramer, Norbert Langer, Philipp Podsiadlowski, Thomas Tauris, Werner Becker, Hans-Thomas Janka

For further info: www.astro.uni-bonn.de/NS2016-2