The 2012 Meeting of the Division on Dynamical Astronomy will be held 6–10 May 2012 at the Timberline Lodge [1], Mt. Hood, Oregon.

The annual DDA Meeting brings together top researchers in astronomy, astrophysics, planetary science, and astrodynamics for in-depth and stimulating discussions and talks on all aspects of dynamics in the space sciences. The DDA meeting features invited talks on a range of topics, contributed talks (with no parallel sessions), and posters that can be displayed throughout the entire meeting.

**Sponsors:** Colorado Center for Astrodynamics Research [2] & Celestial and Spaceflight Mechanics Laboratory [3]

**Press Contact:** Rick Fienberg [4]

**Transportation**


Al Harris reports that the room block at Timberline is closed, and also filled. The next best hotel lodging I have located is Best Western Mt. Hood. This URL takes you directly to the Best Western reservation page for that property [8] As of April 23, they have rooms available at $109/night. The town of Government Camp, where it is located, is ~5 miles from the Lodge, so a car or carpooling will be needed. There are a number of other lodgings in Government Camp.

**Deadlines**

- **Student stipend applications** [9]: Midnight EST, Friday, March 9, 2012 (UT-5:00) [Winners] [10]
- **Abstracts:** 11:59 PM EDT, Monday, March 26, 2012 (UT-4:00)
  To give a presentation at the Mt. Hood Meeting, you must submit an abstract (300 word limit) through the AAS/OASIS abstract form. You may present two papers as long as one is oral and the other is a poster.
  Submit the abstract(s) to AAS through this web page, [11]
  Click on "Access DDA abstract form".
- **Posters should be less than 48 inches x 32 inches**

- **Early Online Registration** [12]: 11:59 PM EDT, Friday, April 6, 2012 (UT-4:00)
- **Press Registration:** Email Debbie Kovalsky [13]
**Registration Rates**

<table>
<thead>
<tr>
<th>Member Type</th>
<th>Early</th>
<th>Late/On-site</th>
</tr>
</thead>
<tbody>
<tr>
<td>DDA Members</td>
<td>$375</td>
<td>$400</td>
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<tr>
<td>Students and Emeritus members</td>
<td>$275</td>
<td>$300</td>
</tr>
<tr>
<td>Non-Members</td>
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<td>$425</td>
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Conference Banquet on Tuesday, May 8: $65 per person

Click here to find out how to register, [12]

Hotel registration at our discounted rate: **11:59 PM EDT, Friday, April 6, 2012 (UT - 4:00)**

*FILLED* (see above)

(Discounted rooms available for the evenings of Sunday May 6 through Thursday May 10.)

Discounted Room Rates

| Chalet Room | $85.00 (plus 7% county tax) |
| Twin Room   | $105.00 (plus 7% county tax) |
| Queen/Twin Rooms | $134.00 (plus 7% county tax) |

To access these special rates call the Timberline Lodge at 1-800-547-1406 (between 9-5 PDT) and refer to the "American Astronomical Society".

**Meeting Schedule**

Schedule [16]; Abstracts [17]

**Sunday, May 6:**

- 4:00-6:00 pm, DDA Committee Meeting
- 6:00-8:00 pm, Welcome Reception

**Monday, May 7:**

- 8:00 am-Noon, Exoplanet Session
- 1:40-4:00 pm, Planetary Formation Session
- 4:00-5:00 pm, Brouwer Award Lecture
- 5:00-6:00 pm, Brouwer Lecture Reception
- 6:00-7:30 pm, DDA Business Meeting

**Tuesday, May 8:**

- 8:00 am-Noon, Rings Session
- 1:40-4:20 pm, Planetary Formation Session
- 4:20-6:00 pm, Poster Session
- 6:00-8:00 pm, Banquet (additional charge)

**Wednesday, May 9:**

- 8:00 am-Noon, Galaxies Session
- 2:00-6:00 pm, Asteroids Session
- Free Evening

**Thursday, May 10:**
8:00 am-Noon, Satellites and Obliquities Session

Invited Speakers

**Lia Athanassoula** [18] (Observatoire astronomique de Marseille-Provence)
Galactic Dynamics ([Brouwer Award] [19])

**Matija Cuk** [20](SETI Inst.)
Dynamics of Multiple Moon Systems

**Matthew Hedman** [21] (Cornell U.)
Dynamics of Dusty Rings

**Soko Matsumura** [22] (U. Maryland)
Dynamics of Exoplanets

**Rachel Kuzio de Naray** [23] (Royal Military College of Canada)
Velocity Fields and Dark Matter Halos

Student Stipend Award Winners

**Christa L. Van Laerhoven** (Advisor: Rick Greenberg) - University of Arizona
*Secular Dynamics of the Kepler-11 System*

**Erika Nesvold** (Advisor: Marc Kuchner) - University of Maryland, Baltimore County
*A New Method for Modeling Collisions in Debris Disks*

**Nathaniel Hamlin** (Advisor: Bill Newman) - University of California, Los Angeles
*The Role of Magnetic Fields in Relativistic Astrophysical Jets*

Local Organizing Committee

**Daniel J. Scheeres** [24] (University of Colorado Boulder)(chair)
**Alan W. Harris** [25] (Space Science Institute, chair)
**Douglas P. Hamilton** [26], University of Maryland

Program Committee

**Douglas P. Hamilton** [26], University of Maryland (chair)
**Alice Monet** [27], US Naval Observatory (retired)

Source URL: https://dda.aas.org/meetings/2012

Links

[4] mailto:rick.fienberg@aas.org
[7] mailto:wayne@ics.uci.edu