DPS Members Meeting

6 October 2011
Opening remarks
Secretary’s report
Treasurer’s report
EPO report
Webmaster report
Hartmann Travel Grant recipients
Professional Development Subcommittee report
Federal Relations Subcommittee report
Survey report
Icarus report
Nominating Subcommittee member election
Nantes Meeting report
Future meetings report
Press Officer report
Outgoing Chair remarks
Incoming chair remarks
New Business, discussion, questions

Melissa McGrath
Athena Coustenis
Diana Blaney
Nick Schneider
Tony Roman
Dan Britt
Rachel Mastrapa
Josh Emery
Anne Verbiscer
Phil Nicholson
Olivier Grasset
Melissa McGrath
Vishnu Reddy
Melissa McGrath
Dan Britt
• Short reports, please hold questions until the end. Longer versions are posted on the DPS web site at: dps.aas.org/reports

• Later in the meeting we’ll elect a new member of the Nominating Subcommittee. From our By Laws:

"The Nominating Subcommittee is responsible for presenting to the DPS Secretary a list of candidates for DPS Officers and Committee members. At the business meeting each year, the DPS membership selects a new member for the Nominating Subcommittee, who serves a three-year term. In the third year of service, the member serves as Chair of the subcommittee."
DPS Secretary’s Report

Athena Coustenis
Membership

- Current active membership: **1358**, same as last year at the same time (varying between 1100 and 1500). Non-US fraction 19%
- **Renew your membership and pay your dues TODAY** and in any event before 31 December 2011 to avoid dropping from lists in Feb.
  - Pay your 2012 membership dues online at [https://members.aas.org/](https://members.aas.org/)
- Also, please take a moment to update your personal DPS member file.
Elections

Please vote !!

Only 257 people voted this year. This is too low and a problem for our Division. We are trying to make the voting procedure easier, but please take the time needed to express your preferences at the DPS elections.

E-news

• 16 issues so far since October 2010
• Some functions like meeting announcements are done more consistently with PEN but happy to include any news sent for sessions, meeting and job opportunities
DPS Treasurer’s Report

Diana Blaney
DPS Finances

- DPS assets are maintained in 3 places. All accounts are overseen by AAS.
  - AAS (includes separate EO, Prize funds, Hartmann fund, Jonathan Eberhart fund)—overseen by AAS and audited annually.
  - Division checking account—managed by DPS Treasurer at Suntrust bank.
- DPS accounts are invested in a diversified portfolio aimed balancing growth and preservation of capital by a professional investment manager with oversight of the AAS Investment Advisory Committee.

<table>
<thead>
<tr>
<th></th>
<th>8/31/11</th>
<th>10/1/10</th>
<th>12/31/09</th>
<th>12/31/08</th>
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<tbody>
<tr>
<td>Division EO</td>
<td>$337,761</td>
<td>$210,873</td>
<td>$168,433</td>
<td>$6,293</td>
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<tr>
<td>DPS Prizes</td>
<td>$66,852</td>
<td>$56,281</td>
<td>$60,944</td>
<td>$58,088</td>
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<tr>
<td>DPS Hartmann Fund</td>
<td>$36,542</td>
<td>$36,052</td>
<td>$37,958</td>
<td>$37,387</td>
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<td>J. Eberhart Fund</td>
<td>$57,152</td>
<td>$53,866</td>
<td>$55,509</td>
<td>$49,202</td>
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<tr>
<td>Total</td>
<td>$498,307</td>
<td>$357,072</td>
<td>$322,844</td>
<td>$150,970</td>
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This is what we have to buffer any unexpected losses.

Does not include funding of this year's prizes/travel grants.

2010 Income
$21,472 from dues in 2010
$33,199 in interest and distributed Market income in 2010.
$143,664 in profit from the Pasadena Meeting.
Pasadena Meeting Summary

- Pasadena had an attendance of 886
- Pasadena made a profit of $143 K
- We set the registration in May with the following conservative assumptions
  - Meeting would cost $588 K
  - Contributions/NASA Grant would be similar to previous years
  - AAS Costs as in DPS/AAS MOU
  - Attendance would be about 800 registrants
  - Assumed a $41 K profit
  - Include a $20 K Contingency for unexpected costs.

- Big Differences between budget and actuals costs
  - AAS Costs $30 K lower than in MOU
  - Food and beverage lower by $44 K ($228 K planned vs $185 K actual)
  - No use of contingency $20 K
  - Extra Registration $51 K due to higher than planned for attendance
  - Audio Visual / Internet was higher by $16 K
  - NASA Grant $26 K less than planned (due to allowed categories we can submit funding to NASA for reimbursement).
## DPS Committee Budget

<table>
<thead>
<tr>
<th></th>
<th>2008 Actual</th>
<th>2009 Actual</th>
<th>2010 Actual</th>
<th>2011 Actual to Date</th>
<th>2012 Proposed</th>
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<tbody>
<tr>
<td>Officers</td>
<td>$100</td>
<td>$0</td>
<td>$1,502</td>
<td>$2,957</td>
<td>$2,000</td>
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<tr>
<td>Telecommunications</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>$2,000</td>
</tr>
<tr>
<td>Travel and Midterm Meeting Expenses (includes FRS travel to midterm meeting)</td>
<td>$16,000</td>
<td>$2,500</td>
<td>$2,095</td>
<td>$16,866</td>
<td>$18,000</td>
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<tr>
<td>Prize Subcommittee</td>
<td>$40</td>
<td>$0</td>
<td>$0</td>
<td>$0</td>
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<tr>
<td>Federal Relations Subcommittee (not including mid term meeting)</td>
<td>$0</td>
<td>$0</td>
<td>$0</td>
<td>$0</td>
<td>$1,200</td>
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<tr>
<td>Education Subcommittee</td>
<td>$0</td>
<td>$0</td>
<td>$0</td>
<td>$0</td>
<td>$0</td>
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<tr>
<td>Professional Development Subcommittee</td>
<td></td>
<td></td>
<td></td>
<td>$1,250</td>
<td>$3,000</td>
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<tr>
<td>Prizes + Student Travel Grants</td>
<td>$6,535</td>
<td>$7,300</td>
<td>$7,232</td>
<td>$12,400</td>
<td>$11,000</td>
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<tr>
<td><strong>Total</strong></td>
<td><strong>$23,675</strong></td>
<td><strong>$9,800</strong></td>
<td><strong>$10,829</strong></td>
<td><strong>$33,473</strong></td>
<td><strong>$37,300</strong></td>
</tr>
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</table>
Education & Public Outreach

Nick Schneider
E/PO Projects Underway

• Brian Jackson (GSFC) is collating a Planetary Grad School Guide
• Sarah Horst (CU) to coordinate teacher workshops in Reno and beyond.
  – Members seeking good ideas for EPO supplements, please contact me!

• Seeking volunteer to create & maintain web resource "How to Apply for E/PO Funding”
• Improving involvement with NASA Science Mission Directorate EPO
• Learning from our European peers
• New projects? Your ideas here!
• Record number of E/PO abstracts and sessions in Nantes. Many thanks to Lou Mayo (GSFC/MaryMount) for heroic organizational work. Enjoy! Expect good E/PO sessions in Reno – please contribute!

• "DPS Discoveries" classroom powerpoints. Spanish language release today! Thanks to Dave Brain (U. Colorado) & Pedro Sada (U. Monterrey).
DPS Webmaster Report

Tony Roman
DPS Website

- Webmaster transitioned from R. Beyer to T. Roman in March 2011.
- Prior to transition, website reworked to use Drupal Content Management System.
- Drupal makes website management easy.
- Subcommittees can directly manage their own pages.
- Thanks to Ross Beyer for service as DPS webmaster 2006-2011.
Hartman Travel Grants

Dan Britt
# 2011 Travel Grant Recipients

Funded by the DPS Hartmann Fund and the NASA Lunar Science Institute. Many thanks to Doris Daou and Bill Hartmann!

- Michael Chaffin  
  Univ Colorado

- Nathaniel Cook  
  Brigham Young Univ

- Candace Gray  
  New Mexico St Univ

- Kelsey Hargrove  
  Univ Central Florida

- Tom Harvell  
  Univ Southern Maine

- Emily Kramer  
  Univ Central Florida

- Tyler Mitchell  
  Univ Colorado

- Driss Takir  
  Univ Tennessee
DPS Professional Development Subcommittee

Rachel Mastrapa
DPS Professional Subcommittee

- Rachel Mastrapa (Chair, Events)
- Kelsi Singer (Mentoring, Social Media)
- Majd Mayyasi (Childcare)
- Lucy McFadden (Career Pathways)
- Karly Pitman (Career Trends)
- Laura Woodney (EPO Liaison)
- Jason Barnes (DPS Committee)
- Nadine Barlow
- Amy Lovell

- Childcare Survey
- Events & Networking Panel at this meeting
- Mentoring
- Forum & Wiki
- Childcare Grant (3 recipients for this meeting)
Online Resources

• Professional Development Web Page (dps.aas.org/development)
• Forum (forums.aas.org/viewforum.php?f=29)
• Wiki (tiki.aas.org/DPS+Professional+Development)
• Facebook and Twitter
• (www.facebook.com/home.php?sk=group_176015609094714, @DPSdevelopment)
Federal Relations Subcommittee
Federal Relations Subcommittee

- **Chair** – Amy Lovell (rotating off FRS)
- **Members:**
  - Casey Lisse, Josh Emery, Makenzie Lystrup (1 yr leave of absence)
- **Student Members:**
  - Carrie Nugent, Laura Seward, Chrissy Richey (just graduated)
- **Target issues**
  - $^{238}\text{Pu} \rightarrow$ strategy to fund restart still an issue
    - DPS part of large multi-community effort on this front
    - Late winter/Feb is the likely timescale for more effort
  - Ongoing advocacy for community-developed priorities
  - Yearly congressional visits and regular communication with appropriate contacts
  - Please be prepared to provide support if called on
Survey Report

Anne Verbiscer
2010 DPS Membership Survey Report

Contributing Authors
Josh Colwell
Candy Hansen
Sue Lederer
Kathy Mandt
Rachel Mastrapa
Sara Sullivan
Anne Verbiscer

Complete report (pdf file) soon available at http://dps.aas.org/reports
The overall number of female members has doubled in the past 15 years.
Thank You DPS Members

for responding to the DPS Membership Surveys

All results, summaries, and comments are posted on the DPS web site:

http://dps.aas.org/reports

All members are encouraged to browse the wealth of information obtained.

DPS Members Meeting   6 October 2011     EPSC-DPS 2011 Nantes, France
Icarus Report

Phil Nicholson
Note: Article-based publication started in 2011.
Special Issues – 2011/2012

• Advances in Venus Science * (publ. Dec or Jan)
• Stardust-NEXT (due 1 Nov)
• Mars terrestrial analog studies (due 1 Dec)
• EPOXI (due 1 Feb 2012)
• Mars Polar Science V (due 6 Apr 2012)
• Extrasolar planets (tentative)
• Planetary Rings (tentative)

* Denotes a dedicated issue
Nominating Subcommittee
New Member Election

Nominations:  Christina Thomas
               Julie Rathbun
               Britney Schmidt
               David Choi

Winner:       Christina Thomas
2011 Meeting Report

Olivier Grasset
Joint Meeting EPSC - DPS

• 1700 abstracts
• 1237 oral requests - 543 Poster requests
• More than 1400 attendees (800 expected last year…)
• 47 countries around the world !!!!!
• Almost no cancellations (see poster attendance)
• First experience – Huge work from the SOC chairs !!!!
Some numbers

• US = 1/3 of the attendance
Outreach activity – “Voyages Planétaires”

Good feedback from the community
To be continued in future meetings?
The elephant was so pleased to see you...

Thank you for coming!
# Future Meetings Report

## Status one year ago

<table>
<thead>
<tr>
<th>Year</th>
<th>Location</th>
<th>Venue</th>
<th>Date</th>
<th>LOC</th>
<th>SOC</th>
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<tbody>
<tr>
<td>2012</td>
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<tr>
<td>2013</td>
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<tr>
<td>2014</td>
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</tr>
<tr>
<td>2015</td>
<td></td>
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</table>
## Future Meetings Report

### Status today

<table>
<thead>
<tr>
<th>Year</th>
<th>Location</th>
<th>Venue</th>
<th>Date</th>
<th>LOC SOC</th>
</tr>
</thead>
<tbody>
<tr>
<td>2012</td>
<td>Reno, NV</td>
<td>Grand Sierra Resort</td>
<td>Oct 14–19</td>
<td>Marla Moore, Wendy Calvin Nancy Chanover</td>
</tr>
<tr>
<td>2013</td>
<td>Denver, CO</td>
<td>Sheraton Denver Downtown</td>
<td>Oct 6–11</td>
<td>Fran Bagenal John Spencer, Andrew Steffl</td>
</tr>
<tr>
<td>2014</td>
<td>Tucson, AZ</td>
<td>JW Marriott Starpass</td>
<td>Nov 9–14</td>
<td>Joe Spitale TBD</td>
</tr>
<tr>
<td>2015</td>
<td>Washington, DC</td>
<td>Gaylord National Harbor</td>
<td>Nov 8–13</td>
<td>Andy Rivkin TBD</td>
</tr>
</tbody>
</table>

- Contracts signed for all locations
- New meeting support MOU signed with AAS through 2014
DPS Press Activities

• Number of non-meeting press releases: 3
• Key events: Decadal Survey, JWST Funding
• Regular Activities: 2011 Eberhart Award, Hartman Travel Grant
• DPS Press Office: 550 media related enquiries
• EPSC-DPS Meeting Press Activities
EPSC-DPS Press Activities

- Large number of daily press briefings (~25)
- Highest number of registered press (~37)
- Daily press briefings from 12:15-13:15 CEST
- French translators at press briefings
- Expected number of press releases (~15)
- EPSC Press Officer (Anita Heward)
- Special French press conference on Thursday 14:30-15:30 CEST
- All events will be webcast on EPSC-DPS site
Outgoing Chair remarks
Melissa McGrath
“It doesn’t happen because we want it to.” – Jim Green

GET INFORMED & GET [MORE] INVOLVED
You can make a difference.
TOGETHER WE WORKED VERY HARD IN 2011

• 23 DPS Committee telecons throughout the year
• DPS sponsored 10 Decadal Survey roll out Town Hall meetings across the country
• Revamped and expanded the DPS web site
• Set meeting venues, dates and contracts through 2015
• Finalized meeting support through 2014
• Reinstated mid-term meeting, including a whopping 25 Congressional visits that included several new non-Committee, non-FRS participants
• 2010 DPS Survey about to be published
• Considered various options for planetary journals
• We spoke out in support of planetary sciences with public statements and press releases
THANKS TO **YOU**

WE HAVE MADE A DIFFERENCE THIS YEAR
# Incoming and Outgoing Committee Members

<table>
<thead>
<tr>
<th><strong>Outgoing</strong></th>
<th><strong>Incoming</strong></th>
<th><strong>Role</strong></th>
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</thead>
<tbody>
<tr>
<td>Melissa McGrath</td>
<td>Dan Britt</td>
<td>Chair</td>
</tr>
<tr>
<td>Dan Britt</td>
<td>Rosaly Lopes-Gautier</td>
<td>Vice Chair</td>
</tr>
<tr>
<td>Anne Verbiscer</td>
<td>Bob Pappalardo</td>
<td>Committee</td>
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<tr>
<td>Josh Colwell</td>
<td>Ralph McNutt</td>
<td>Committee</td>
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<tr>
<td>Amy Lovell</td>
<td>TBD</td>
<td>FRS Chair</td>
</tr>
<tr>
<td>Diana Blaney</td>
<td>Andy Rivkin</td>
<td>Treasurer</td>
</tr>
</tbody>
</table>
In Memorium
Ralph Baldwin
Baruch Blumberg
Audouin Dolfus
James Elliot
Charles Sonett
GET INFORMED & GET [MORE] INVOLVED
You can make a difference.

- Vote in the DPS election
- Make a monetary contribution (unrestricted, Prize funds, Hartmann travel grant fund)
- Volunteer for a subcommittee (FRS, EPO, PD)
- Nominate someone for a prize
- Propose to host a meeting in your city
- Do a Congressional visit, or write a letter
- Each year we elect, select, or appoint:
  - one Nominating Subcommittee member
  - two Prize Subcommittee members
  - two Icarus Editorial Board members
  - one FRS Subcommittee member
  - two new Committee members and a Vice Chair
Incoming Chair remarks
Dan Britt
Looking Forward

• Melissa has done an outstanding job!
  – The Division has healthy finances
  – Solid plan for meetings
  – Vibrant science

• Challenges for 2011/12
  – Meetings and Finances
  – Advocating a healthy, balanced Planetary program
  – Selling the People, Congress, OMB on what we have to offer
Decadal Survey Priorities 
(in this order)

• R&A (Increase the NASA planetary R&A budget by 5%) above the total finally approved FY’11)
• Technology Development
• Discovery
• New Frontiers
• Flagships
  – Mars Astrobiology Explorer-Cacher (MAX-C)
  – Jupiter Europa Orbiter (JEO)
  – Uranus Orbiter and Probe
  – Either Enceladus Orbiter or Venus Climate Mission
When Budgets are Tight

- Descope or delay Flagship missions.
- Slip New Frontiers and/or Discovery missions only if adjustments to Flagship missions cannot solve the problem.
- Place high priority on preserving R&A and technology development funding.
New Business, Questions?