

## **GPAP APS-DPP2008 business meeting AGENDA**

Topical Group on Plasma Astrophysics Business Meeting (GPAP)

51st Annual Meeting APS-DPP

Hyatt Regency at Atlanta GA

November 2-6, 2009

DATE: Tuesday, November 3

TIME: 12:00n-2:00pm

LOCATION: Kennesaw Room (conference center level)

overhead for transparencies and screen

### ***election results, announce ballot results***

#### **Executive Committee Members – vote for 2**

Tom Intrator

Carolyn Kuranz

#### **Vice-Chair - vote for 1**

James Drake

#### **Secretary-Treasurer - vote for 1**

Stuart Bale

#### **Statistics:**

Number of Members with Email Addresses:	377 (359 last year)
Number of Members Voted by email:	149 (118 last year)
Number of Members Voted by snail mail:	4 (5 last year)
Participation:	40% (34% last year)

### ***officers, exec committee, succession of equinoxes***

#### **Topical Group in Plasma Astrophysics Current officers of GPAP (2009nov)**

#### **Officers (also members of exec committee):**

*	Steven Spangler, past chair (Univ. of Iowa)	chair	2008
*	Hantao Ji, chair-emeritus (PPPL)	chair	2009
*	<b>Bill Matthaeus, chair (Univ Delaware)</b>	<b>chair</b>	<b>2010</b>
*	Ben Chandran, chair-elect 2010 (Univ NH)	chair	2011
*	Jim Drake, vice chair (Univ Maryland)	chair	2012
*	Tom Intrator, secretary/treasurer – (LANL)		2007-2009
*	Stuart Bale, secretary/treasurer - (UCBerkeley SSL)		2010

#### **Executive Committee Members-at-Large (3 year term):**

*	Troy Carter - UCLA	....	New 2006 replaced by Quataert 2009
*	William Daughton - LANL	....	New 2006 replaced by Ganguli2009
*	Philipp Kronberg - LANL	....	New 2007 replaced by Intrator 2010
*	Dmitri Uzdensky - Princeton	....	New 2007 replaced by Kuranz 2010

- \* Greg Hammett – PPPL .... New 2008
- \* Sergei Lebedev – Imperial College ..... New 2008
- \* Eliot Quataert – UC Berkeley .... New 2009
- \* Guru Ganguli - NRL .... New 2009
- \* Tom Intrator - LANL .... New 2010
- \* Carolyn Kuranz – U Mich .... New 2010

**Nominating Committee:** Usually, the Chair-elect serves as the chair of nominating committee, with two members from GPAP.

- \* Uzdensky? 2009 replaced by Ben Chandran? 2010

**Program Committee:**

- \* Uzdensky 2009 replaced by chair appointment 2010

**Fellowship committee:**

- \* Ben Chandran 2009 replaced by vice chair Jim Drake 2010

**membership committee**

check bylaws

***budget brief synopsis***

as of 2009sep23

<b>1. funds from APS.....</b>	<b>\$12390.64</b>	(down \$800 from 2008)
2. dues .....	1840.00	(down \$10 from 2008)
3. investment income .....	552.08	(down \$400 from 2008)
4. April meeting revenue .....	553.00	(down \$5 from 2008)
<b>5. Net revenue.....</b>	<b>2945.08</b>	
6. Overnight mail .....	00.00	
7. Meeting Travel grants.....	00.00	
8. Meeting fee waivers.....	00.00	
9. Non-staff travel.....	00.00	
10. Sorters travel.....	581.41	
11. SHINE 2009 travel grant .....	300.00	(not on the books yet)
<b>12. Net expense.....</b>	<b>\$881.41</b>	(down \$2500 from 2008)
13. APS April 2010 putative travel grant .....	00.00	
14. APS DPP 2010 putative travel grant.....	00.00	
15. AV charge APS-DPP 2010 .....	100.00	
16. AAS stuff .....	00.00	
17. GPAP brochure, advertising? .....	00.00	

***members report 2009 highlights in Plasma Astro***

***Cultivate the astro-space-helio physics connection***

- <http://www7.nationalacademies.org/bpa/Astro2010.html>
- NRC's Astro2010 astronomy and astrophysics decadal Survey. important and influential review that sets long-term US research strategy in Astronomy and Astrophysics. Will affect government agencies's decision making and funding allocation for years to come. Need a lobbying strategy for our field of plasma astrophysics, to make sure that it is not neglected in the decadal survey, but is seen as

an important and integral part of modern mainstream astrophysics research, not some sort of exotic niche.

- Meeting on plasma astro PPPL 2010 Feb
  - <http://mri.pppl.gov/WOPA-First-Announcement.html>

## **Strategy for meetings: 2009 APS-April, AAS**

### **Collaborations between institutions**

- Academic alliances, ie national labs + universities + students. Should GPAP generate a grad students flyer, and/or ads?

### **Discuss and scheme for a path forward.**

- education efforts, ofes, doe, aps, etc.
- GPAP award? Supported by exec comm..
  - suggested types = excellence 10-15 years after PhD? High standards (ie no time limit)? Every other year? Name after a pioneer (I like Russell Kulsrud)
  - financial – start with ≈\$1k, still need endowment, fund drive, corporate donors, ad hoc committee needs volunteers
- membership drive to increase from 377 => 400 members => 2 fellow nominations
- planetary NRC decadal study. Ping Paul Drake
- student or post doc on exec board? We need to vote on this.
- AAS membership for us
- April APS meeting strategies

### **contacts**

#### **Meet the new secretary - treasurer! Stuart Bale <bale@ssl.berkeley.edu>,**

chandran@chaos.sr.unh.edu, daughton@lanl.gov, guru ganguli <gang@ppdmail.nrl.navy.mil>, greg hammett <hammett@pppl.gov>, hli@lanl.gov, intrator@lanl.gov, Hantao Ji <hji@pppl.gov>, Philipp Kronberg <kronberg@lanl.gov>, sergey lebedev <s.lebedev@imperial.ac.uk>, William Matthaeus <whm@udel.edu>, Eliot Quatert <eliot@astron.berkeley.edu>, Steven Spangler <steven-spangler@uiowa.edu>, tcarter@physics.ucla.edu, Dmitri Uzdensky <uzdensky@astro.princeton.edu>, a.schekochihin1@physics.ox.ac.uk, ckuranz@umich.edu, medvedev@ku.edu, Paul.Cassak@mail.wvu.edu, gammie@uiuc.edu, Stuart Bale <bale@ssl.berkeley.edu>, Jim Drake <drake@plasma.umd.edu>

**Continuity committee** = T. Intrator, [Intrator@lanl.gov](mailto:Intrator@lanl.gov)

P-24 Plasma Physics Group, Los Alamos National Laboratory