

Message to APS Division of Plasmas Physics. Authorized by
William W. Heidbrink, Secretary/Treasurer of DPP

DPP E-NEWS ~ March 2009

=====

Inside this Issue

1. APS Prizes and Awards (Deadline: April 1, 2009)
2. Invited Talks at APS-DPP conference (Deadline: May 15, 2009)
3. APS Outreach requests information

=====DPP E-NEWS=====

1. The deadline for nominations for APS awards is April 1, 2009. Nominations must be submitted electronically this year. (Details will be announced soon.) Nominations are encouraged for the Maxwell Prize (lifetime achievement), John Dawson Excellence Award (an outstanding accomplishment), Marshall Rosenbluth Thesis Award (dissertation prize), and for Fellowship in the APS.

=====DPP E-NEWS=====

2. The deadline for nominations for invited talks at the 2009 APS-DPP meeting in Atlanta is May 15. (Details will be announced soon.)

=====DPP E-NEWS=====

3. The APS Committee on Informing the Public requests information about programs that bring the excitement and importance of physics to an audience beyond the physics community. If you have designed such a program, please send the name of the activity, the web address if any, the name of the individual in charge, and a brief description of the activity to Rebecca Thompson-Flagg, flagg@aps.org.

=====

To submit an announcement to the DPP newsletter, send your draft message to Saralyn Stewart <stewart@physics.utexas.edu> and Bill Heidbrink <Bill.Heidbrink@uci.edu>. The preferred format for an announcement is Title, Brief statement (no more than 2 sentences), Date, URL.

To stop receiving email of this nature from APS, click on the link below.

<http://ultron.aps.org/cgi-bin/scrconf.pl?MID=KR957893&UNIT=DPP&ACTION=-1>

Message to members of the American Physical Society's Division of Plasma Physics, authorized by William W. Heidbrink, Secretary/Treasurer of DPP

=====

DPP E-NEWS ~ May 2009

=====

Inside this Issue

1. Travel Grant Program (Deadline: June 30)
2. Inertial Fusion Sciences Conference (Early registration deadline: July 1)
 - 1)
3. Contributed Papers at APS-DPP conference (Deadline: July 17)

=====DPP E-NEWS=====

1. The APS International Travel Grant Award Program (ITGAP) provides travel funds for collaborations with developing country physicists. DPP members are eligible to apply. The application deadline is June 30.

<http://www.aps.org/programs/international/programs/travel-grants.cfm>.

=====DPP E-NEWS=====

2. The 6th International Conference on Inertial Fusion Sciences and Applications will be held in San Francisco on September 6-11. This conference on inertial fusion sciences, high energy density physics, and related applications is held in the U.S. once every six years. July 1 is the deadline for the reduced conference registration

fee; July 17 is the deadline for the reduced hotel conference rate.

<http://ifsa09.org>

=====DPP E-NEWS=====

3. The deadline for abstracts of contributed papers at the 2009 APS-DPP meeting in Atlanta is July 17.

<http://www.aps.org/meetings/meeting.cfm?name=DPP09>

=====

To submit an announcement to the DPP newsletter, send your draft message to Saralyn Stewart <stewart@physics.utexas.edu> and Bill Heidbrink <Bill.Heidbrink@uci.edu>. The preferred format for an announcement is Title, Brief statement (no more than 2 sentences), Date, URL.

To stop receiving email of this nature from APS, click on the link below.

<http://ultron.aps.org/cgi-bin/scrconf.pl?MID=KR957893&UNIT=DPP&ACTION=-1>

Message to members of the APS Division of Plasma Physics,
authorized by William W. Heidbrink, Secretary/Treasurer of DPP

=====
DPP E-NEWS ~ July 2009
=====

Inside this Issue

1. DOE Early Career awards (Letter of intent deadline: August 3)
2. APS-DPP Post-Deadline Invited Nominations (Deadline: August 14)
3. Robert Dewar Symposium (Registration: August 15)
4. Inertial Fusion Sciences Conference (September 6-11)
5. APS-DPP childcare information (Grant deadline: October 16)
6. Job Fair at APS-DPP (Employer Pre-registration deadline: October 19)
7. HEDLP Research Needs Workshop (November 15-18)

=====
DPP E-NEWS=====

1. New Early Career awards at the DOE Office of Science are available through the Recovery Act. The purpose of this program is to support the development of individual research programs of outstanding scientists early in their careers and to stimulate research careers in the areas supported

by the DOE Office of Science. Letters of intent are due August 3.

Full proposals are due September 1. Website for professors:

<http://www.sc.doe.gov/grants/FAPN09-26.html>

Website for National Lab employees:

http://science.doe.gov/grants/LAB09_26.html

=====
DPP E-NEWS=====

2. The APS-DPP program committee has reserved some slots for post-deadline

invited papers. Nominations are due August 14. Papers should focus on late-breaking results that could not be nominated by the May 15 deadline.

<http://www.aps.org/meetings/unit/dpp/conf2009/invite/index.cfm>

=====
DPP E-NEWS=====

3. On the occasion of Professor Robert Dewar's 65th birthday, a one-day Symposium will be held on Saturday, October 31, 2009, just before the annual DPP-APS meeting in Atlanta. Please register by August 15.

http://artemis.sr.unh.edu/wiki/index.php/Stability_and_Nonlinear_Dynamics_of_Plasmas

=====
DPP E-NEWS=====

4. The 6th International Conference on Inertial Fusion Sciences and Applications will be held in San Francisco on September 6-11. This conference on inertial fusion sciences, high energy density physics, and

related applications is held in the U.S. once every six years.

<http://ifsa09.org>

=====
DPP E-NEWS=====

5. Two forms of childcare assistance are available at the APS-DPP meeting.

Grants of up to \$400 are available to assist meeting attendees who are bringing small children or who incur extra expenses in leaving them at home. The application deadline for these grants is October 16, 2009.

As at the 2008 meeting, a caregiver/child room will be available for parents who bring young children to the annual meeting.

The room contains furniture, toys, snacks, and beverages.

<http://www.aps.org/meetings/unit/dpp/conf2009/childcare.cfm>

=====
DPP E-NEWS=====

6. The annual DPP Job Fair will be November 2-3 in Atlanta. This event offers a venue designed to simplify the hiring process for both job seekers and employers.

Alix Brice at abrice@aip.org or (301) 209-3187.

<http://www.aps.org/careers/employment/jobfairs.cfm>

=====
=====DPP E-NEWS=====

7. The Office of Fusion Energy Science (OFES) and the National Nuclear Security Agency (NNSA) plan to hold a research needs workshop on High Energy Density Laboratory Plasmas from November 15-18 at Stanford University. The output of the workshop will be a concise authoritative report that will guide strategic planning by OFES and NNSA. A website will

be established shortly.

=====

To submit an announcement to the DPP newsletter, send your draft message to Saralyn Stewart <stewart@physics.utexas.edu> and Bill Heidbrink <Bill.Heidbrink@uci.edu>.

The preferred format for an announcement is

Title, Brief statement (no more than 2 sentences), Date, URL.

To stop receiving email of this nature from APS, click on the link below.

<http://ultron.aps.org/cgi-bin/scrconf.pl?MID=KR957893&UNIT=DPP&ACTION=->

1

Message to members of the APS Division of Plasma Physics,
authorized by William W. Heidbrink, Secretary/Treasurer of DPP

=====

DPP E-NEWS ~ September 2009

=====

Inside this Issue

1. APS-DPP Press release (Deadline: September 17)
2. APS-DPP Hotel and Pre-registration (Deadlines: October 1 and 2)
3. APS-DPP childcare information (Grant deadline: October 16)
4. Job Fair at APS-DPP (Employer Pre-registration deadline: October 19)
5. HEDSA Symposium on High Energy Density Laboratory Plasmas (November 1)
6. Frank Chen 80th birthday reception and symposium (November 3 and 16)
7. HEDLP Research Needs Workshop (November 15-18)

=====DPP E-NEWS=====

1. The DPP Public Information Committee solicits your help in getting out

the news about the exciting progress in plasma physics and fusion energy science achieved during the past year. Guidelines for writing these summaries are provided at <http://apsdpp.org/press.html>
Summaries should be sent to Earl Scime <escime@wvu.edu> and Saralyn Stewart <stewart@physics.utexas.edu>
Contributions must be received by September 17 to be considered for the APS-DPP meeting press release.

=====DPP E-NEWS=====

2. The deadline for reservations at the Hyatt Regency Hotel for the Atlanta APS-DPP meeting is October 1. The deadline for the pre-registration conference rate is October 2.

=====DPP E-NEWS=====

3. Two forms of childcare assistance are available at the APS-DPP meeting.
Grants of up to \$400 are available to assist meeting attendees who are bringing small children or who incur extra expenses in leaving them at home. The application deadline for these grants is October 16, 2009. As at the 2008 meeting, a caregiver/child room will be available for parents who bring young children to the annual meeting. The room contains furniture, toys, snacks, and beverages.
<http://www.aps.org/meetings/unit/dpp/conf2009/childcare.cfm>

=====DPP E-NEWS=====

4. The annual DPP Job Fair will be November 2-3 in Atlanta. This event offers a venue designed to simplify the hiring process for both job seekers and employers.
Alix Brice at abrice@aip.org or (301) 209-3187.
<http://www.aps.org/careers/employment/jobfairs.cfm>

=====DPP E-NEWS=====

5. Symposium on High Energy Density Plasma Physics consisting of six invited talks on topics of current interest will be held at the Hannover F room in the Hyatt Regency Hotel in Atlanta Sunday night, November 1st, starting at 7:30 PM. The symposium is one of a

series organized every year at the APS-DPP meeting by the High Energy Density Science Association (HEDSA).
<http://www.hedsa.org>

=====
=====DPP E-NEWS=====

6. Two celebrations of Frank Chen's 80th birthday and his 55 years in plasma physics are planned. A private reception will be held on Tuesday evening November 3 from 5:00-7:00 pm at the Atlanta APS-DPP meeting. A symposium will be held at UCLA on November 16. Register at:
<http://Chenat80.com>

=====
=====DPP E-NEWS=====

7. The Office of Fusion Energy Science (OFES) and the National Nuclear Security Agency (NNSA) will hold a research needs workshop on High Energy Density Laboratory Plasmas from November 15-18 in Rockville MD. The output of the workshop will be a concise authoritative report that will guide strategic planning by OFES and NNSA. While attendance at the Workshop is by invitation only, the organizers invite input from the community, either at the town hall meeting at the Atlanta APS-DPP conference or via email. Email addresses for the various panels are provided on the website for the workshop,
http://www.science.doe.gov/ofes/HEDLP_Website/HEDLP_ReNeW.shtml

=====
To submit an announcement to the DPP newsletter, send your draft message to Saralyn Stewart <stewart@physics.utexas.edu> and Bill Heidbrink <Bill.Heidbrink@uci.edu>. The preferred format for an announcement is Title, Brief statement (no more than 2 sentences), Date, URL.

To stop receiving email of this nature from APS, click on the link below.
<http://ultron.aps.org/cgi-bin/scrconf.pl?MID=KR957893&UNIT=DPP&ACTION=-1>

Message to members of the APS Division of Plasma Physics, authorized by William W. Heidbrink, Secretary/Treasurer of DPP

=====

DPP E-NEWS ~ September 2009

=====

Inside this Issue

1. Hotel deadline (October 1)
2. Pre-registration deadline (October 2)
3. Childcare grant deadline (October 16)
4. Job Fair Employer pre-registration deadline (October 19)
5. HEDSA Symposium (November 1)
6. HEDLP ReNeW town meeting (November 2)
7. Town Hall Meeting: Dr. Steven Koonin, Undersecretary for Science (November 3)
8. Frank Chen reception (November 3)
9. DPP Business Meeting (November 4)
10. DPP Banquet (November 4)
11. Workshop on Opportunities in Plasma Astrophysics (January 18-21, 2010)

=====

1. The deadline for reservations at the Hyatt Regency Hotel at the conference rate is October 1.

<http://aps.org/meetings/unit/dpp/conf2009/housing.cfm>

=====

2. The deadline for conference registration at the pre-registration rate is October 2.

<http://aps.org/meetings/unit/dpp/conf2009/registration.cfm>

=====

3. The application deadline for childcare grants at the APS-DPP meeting is October 16.

<http://aps.org/meetings/unit/dpp/conf2009/childcare.cfm>

=====

4. The employer pre-registration deadline for the Job Fair is October 16.

<http://www.aps.org/careers/employment/jobfairs.cfm>

=====

5. A symposium on high energy density plasma physics will be held in Hanover F in the Hyatt Regency Hotel on Sunday night, November 1, starting at 7:30 p.m.

<http://www.hedsa.org>

=====

6. As part of the planning process for high energy density laboratory plasma (HEDLP) research, the leaders of the ReNeW process will hold a town hall meeting in Hanover FG in the Hyatt Regency Hotel, Monday night, November 2, starting at 9:00 p.m.

http://www.science.doe.gov/ofes/HEDLP_Website/HEDLP_ReNeW.shtml

=====

7. Town Hall Meeting: A conversation with Steven Koonin, Undersecretary for Science, U.S. DoE November 3, Centennial I, 7:30-9:30 p.m.

=====

8. A celebration of Frank Chen's 80th birthday and his 55 years in plasma physics will be held on Tuesday evening, November 3, from 5:00-7:00 p.m.

<http://Chenat80.com>

=====

9. Annual DPP Business Meeting: Wednesday, November 4, 5:15-6:15 p.m.

in Hanover FG. New items of business will be considered in the following order: (1) Written motions, together with supporting arguments, received by the Secretary-Treasurer, Bill Heidbrink, at the DPP Registration Desk before noon on November 2, or emailed to <Bill.Heidbrink@uci.edu> by noon on Friday, October 23, 2009. Copies of such material will be posted near the DPP registration area to give members reasonable notice in case they wish to participate in the discussion and vote on such motions. (2) Written motions submitted to the Secretary-Treasurer prior to the start of the business meeting. (3) Other new business not included in (1) or (2).

=====
10. Annual DPP Banquet/Reception: Wednesday evening, November 4, Centennial Ballroom, Hyatt Regency Hotel. Tickets are \$40. Entertainment will be provided by the Spelman College Glee Club.
=====

11. Workshop on Opportunities in Plasma Astrophysics. To generate, explore, and articulate a unified set of major challenges and potential research opportunities (experimental, observational, theoretical, and computational) in the field of plasma astrophysics, in order to formulate the next steps to realize these opportunities in the near to midterm future.

<http://mri.pppl.gov/WOPA-First-Announcement.html>

Workshop dates: January 18-21, 2010

To submit an announcement to the DPP newsletter, send your draft message to Saralyn Stewart <stewart@physics.utexas.edu> and Bill Heidbrink <Bill.Heidbrink@uci.edu>. The preferred format for an announcement is Title, Brief statement (no more than 2 sentences), Date, URL.

To stop receiving email of this nature from APS, click on the link below.

<http://ultron.aps.org/cgi-bin/scrconf.pl?MID=KR957893&UNIT=DPP&ACTION=->

1

Message to members of the APS Division of Plasma Physics, authorized by William W. Heidbrink, Secretary/Treasurer of DPP

=====

DPP E-NEWS ~ November 2009

=====

Inside this Issue

1. EPS Plasma Physics conference (Invited talk deadline: now)
2. Workshop on Opportunities in Plasma Astrophysics (November 14 deadline)
3. Innovative Concepts Workshop (December 4 deadline)
4. Sherwood Fusion Theory Conference (February 26 deadline)
5. DPP Logo contest (\$500 prize)

=====

1. The European Physical Society Conference on Plasma Physics will take place in Ireland from June 21-25. Nominations for invited speakers are already due.

<http://www.eps2010.com/>

=====

2. A Workshop on Opportunities in Plasma Astrophysics (WOPA) will take place in Princeton from January 18-21. Ten working groups have been formed to gather input from the broader community, identify major challenges in

each topic, formulate an array of diverse approaches to meet these challenges, and prepare presentations for the workshop. Send contributions (from simple emails to white papers) by November 14 to the

leaders of the ten working groups.

<http://mri.pppl.gov/WOPA-First-Announcement.html>

=====

3. The Innovative Confinement Concepts workshop (ICC 2010) will take place

in Princeton from February 16-19. Abstracts are due December 4.

<http://www.iccworkshops.org/icc2010>

=====

4. The international Fusion Theory Conference (Sherwood 2010) will take place in Seattle from April 19-21. Abstracts are due February 26.

<http://www.psicenter.org/Sherwood2010>

=====

5. DPP Logo contest. The DPP needs a new logo. A prize of \$500 will be

awarded to the winner. Send submissions to Saralyn Stewart (stewart@physics.utexas.edu) by February 28.

=====

To submit an announcement to the DPP newsletter, send your draft message to Saralyn Stewart <stewart@physics.utexas.edu> and Bill Heidbrink <Bill.Heidbrink@uci.edu>. The preferred format for an announcement is Title, Brief statement (no more than 2 sentences), Date, URL.

To stop receiving email of this nature from APS, click on the link below.

<http://ultron.aps.org/cgi-bin/scrconf.pl?MID=KR957893&UNIT=DPP&ACTION=->

1