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Note from the Chair

As many of you know, the elected 1995 DPP Chair, Barrett Ripin, recently began a new position as Associate Executive Officer of The American Physical Society. As a result of the responsibilities of his new position, Barrie believes it appropriate to step down as the Division Chair. Thus, I switched from Chair-Elect to Chair, and Richard Hazeltine switched from Vice-Chair to Chair-Elect. I find that the sudden responsibilities of the Chair are manageable due to the enormous advance work performed by Barrie, as well as his continuing “free” advice and contributions. The DPP has benefited tremendously from Barrie’s many contributions, as will the whole APS in the future. The largest burden of the upshift falls on Richard Hazeltine, who has graciously accepted the 1995 Program Chair duties in addition to his other responsibilities.

The DPP has been increasing its plasma physics advocacy and outreach, a divisional responsibility second to none. The National Science Foundation (NSF) is recognizing our identity by renaming its atomic, molecular, and optical branch to Atomic, Molecular, Optical, and Plasma (AMOP). Identification is a prerequisite to increased commitment. The NSF has several areas to which I encourage each of you consider submitting proposals. Contact the NSF office, Barry Schneider, 703/306-1808, or Thomas McIlrath, 703/306-1807, for additional information regarding applications and specific details. Send in your proposals!

We testified recently on behalf of plasma physics before a Congressional hearing. We drafted a “plasma statement” (coordinated by Herbert Berk) that describes our discipline to fellow scientists, and we are contacting funding agencies with the message that plasma physics is a basic science, with vast application, that demands a more secure funding home. Many DPP members are concerned and involved in such activities. In these unpredictable times, there are no “experts” in these matters; I encourage all interested members, young and old, to donate their ideas and time to advancing the plasma physics message, through the DPP and elsewhere.

Stewart Prager ✪
1995 Annual Meeting Announcement

The Thirty-Seventh Annual Meeting of The American Physical Society (APS) Division of Plasma Physics (DPP) will be held in Louisville, Kentucky, 6-10 November 1995. The conference hotel is the Galt House Hotel, 140 North Fourth Street, Louisville, Kentucky 40202, 502/589-5200.

The scientific program will consist of nine half-day sessions of review, invited, and contributed papers in basic plasma physics, beams and accelerators, education and outreach, inertial confinement physics and laser-produced plasmas, magnetic confinement physics, tokamaks, plasma applications and plasma technology, radiation generation, space plasma physics and astrophysical plasmas, and other topics in plasma physics. Review papers will be given in daily plenary sessions; invited papers will be given each morning and afternoon in parallel with oral and poster sessions of contributed papers. Also, special evening sessions, technical sessions, or symposia will be organized by the Program Committee. See enclosed list of appointed Program Committee members.

Nomination for Invited & Review Papers

The deadline for invited, review, and symposia nominations is Wednesday, 7 June 1995. A nomination form (revised) and subject classification categories listing (revised) are enclosed. If a colleague would like a copy of this form and the subject listing, please refer to this Newsletter or to the May issue of APS News. Instructions for preparation of invited and review papers for publication in the Bulletin of The American Physical Society can be obtained by contacting Saralyn Stewart.

Nomination forms for invited, review, and symposia should be faxed or mailed, with supporting documents, to:

Saralyn Stewart
The University of Texas at Austin
Institute for Fusion Studies
26th and Speedway—RLM 11.234
Austin, TX 78712
Phone: 512/471-4378
Fax: 512/471-6715

Membership

On behalf of the DPP we strongly urge you to encourage your colleagues to become a member of DPP and APS by contacting the APS Membership Department, One Physics Ellipse, College Park, MD 20740-3844, Phone: 301/209-3280 or Fax: 301/209-0867 (or email: membership@aps.org).

Submission of Contributed Papers: Paper and Electronic

The deadline for contributed paper abstracts is set as late as possible consistent with the time needed for printing and distribution of the Bulletin of The American Physical Society. The deadline for contributed abstracts is Friday, 7 July 1995. The first author is expected to present the paper; additional papers with the same first author will be assigned to the supplementary program of the Annual Meeting.

Paper Submission: A contributed paper abstract form (revised) and subject classification category listing (revised) are enclosed. If a colleague would like a copy of this form and the category listing, please refer to this Newsletter. Abstracts for contributed papers in APS sessions must be prepared in accordance with the APS directions for submission of abstracts. The revised subject classification category listing, which has been adapted from the APS classification guide to assist the DPP Program Committee in organizing sessions, is enclosed.

Abstracts mailed on paper must be submitted to the Meetings Department in duplicate for inclusion in the program. If you wish to be contacted when your abstract is received, you must include a self-addressed stamped envelope or postcard with your abstract. No abstract submitted by fax will be accepted for DPP meetings.

Mail paper submission of contributed abstracts to:

Meetings Department
DPP 37th Annual Meeting
The American Physical Society
One Physics Ellipse
College Park, MD 20740-3844
Phone: 301/209-3286
Email: meetings@aps.org

Electronic Submission: You may choose to submit your abstract electronically using an email template. For general information regarding
electronic submission, send an email message to “abs-info@aps.org”; include the word “info” in the text of the message. For detailed information and the template, send an email message to “abs-request@aps.org” and put the word “request” in the text of your message. The information or template with instructions will be returned to you via email.

**Postdeadline Submission:** Abstracts mailed after the contributed abstract deadline, 7 July 1995, will be assigned to the postdeadline program. Postdeadline abstracts prepared after Friday, 7 July 1995 must be submitted on paper and brought to the Annual Meeting by the contributor. Postdeadline abstracts will be announced at the Annual Meeting by posting a copy of the abstract on a designated bulletin board.

Any questions regarding the receipt of postdeadline abstracts should be referred to:

Saralyn Stewart
The University of Texas at Austin
Institute for Fusion Studies
26th and Speedway—RLM 11.234
Austin, TX 78712
Phone: 512/471-4378; Fax: 512/471-6715
Email: stewart@hagar.ph.utexas.edu

**Registration**

Preregistration will offer substantial savings if the form enclosed is **received at APS by 5:00 p.m. (EST) on Friday, 13 October 1995**. Forms received after the deadline will be returned and attendees must register on site at the increased fee. Overseas preregistration fees are honored on site only if the APS has received the enclosed form by Friday, 13 October 1995. Overseas attendees do not mail payment with this form. Registration fees are higher this year in an effort to offset guest room rates.

**Preregistration**

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**On-Site Registration**

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<td>$380</td>
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<tr>
<td>Banquet Tickets</td>
<td>$25</td>
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**Banquet**

The conference banquet will be held Wednesday evening, November 8. Subsidized tickets can be purchased for $25.00 on the Preregistration Form or on site. The DPP reserves the right to limit the number of subsidized tickets, and all sales are nonrefundable.

Tickets must be presented for admission at the door to the banquet room. A no-host cocktail reception will precede the banquet. The banquet program will include presentation of the James Clerk Maxwell Prize, the Award for Excellence in Plasma Physics Research, the Simon Ramo Award, the Nicholson Award for Humanitarian Service, and the recognition of new Fellows. The guest speaker will be announced at a later date.

**Hotel Accommodations**

Accommodations for the Annual Meeting will be at the Galt House Hotel. Reservations should be made through the Galt House by mailing the enclosed Housing Reservation Form. No telephone reservations will be accepted. If you are sharing a hotel room, send only one form. In order to obtain the attractive rates offered, $65 single and $75 double, the enclosed Housing Reservation Form must be received by **Friday, 13 October 1995**. Please include a major credit card or a check for one night’s deposit, guaranteed room reservations are required. Do not mail the form to APS Headquarters. The Galt House is the conference hotel.

**Conference Hotel:**

**Galt House Hotel**
140 North Fourth Street
Louisville, Kentucky 40202
502/589-5200
Transportation

The Standiford Field Airport is located approximately five miles from downtown Louisville. Special discounted airfares are available on Delta Airlines. Phone 800/241-6760 between 8:00 a.m. and 11:00 p.m. (EST) and refer to file number H1054. Ground transportation between Standiford Field and the Galt House is by taxi, departing from outside the baggage claim level 24 hours a day. Taxi service is $13 one way per cab, and each taxi will carry up to four passengers. City bus transportation is $1.00 one way. Parking for rental cars is available at no cost at the Galt House Hotel.

Satellite Meeting Rooms

Reservations for Satellite Meeting Rooms must be received Monday, 9 October 1995 by Tammany Young, Meetings Department, The American Physical Society, One Physics Ellipse, College Park, MD 20740-3844; phone: 301/209-3286 (email: young@aps.org). Specify the name of your group, desired date, start and end time, estimated number of attendees, desired food service, audiovisual equipment (if required), on-site contact person, and the billing name and address.

Audiovisual Equipment

All requests for audiovisual equipment, other than overhead projectors and 35mm slide projectors, must be received in writing by Michael Scanlan, Meetings Department, The American Physical Society, One Physics Ellipse, College Park, MD 20740-3844 by Friday, 29 September 1995. Please note that there will be a fee for the rental of special equipment and the fee must be paid before the start of the requester's session. All checks must be made payable in U.S. dollars and drawn on a U.S. bank.

Companion's Program

A Companion's Program will be organized during the Annual Meeting. Details will be announced in the August DPP Newsletter and the October issue of APS News. Louisville offers a full range of activities such as the Kentucky Derby Museum, landmark buildings with cast iron architecture, theaters, a riverfront promenade, The Kentucky Center for The Arts, The Louisville Science Center, and a Mississippi-style stern-wheeler excursion boat.

Deadline dates to remember!

Invited and Review Papers
Wednesday, 7 June 1995

Contributed Abstracts
Friday, 7 July 1995

Housing Form
Friday, 13 October 1995
**mail to the Galt House**

Preregistration Form
Friday, 13 October 1995
**mail to APS Headquarters**

✈ ✈ Airline Discounts! ✈ ✈

Delta Airlines
800/241-6760
File Number: H1054

✈ ✈ Airline Discounts! ✈ ✈
# Subject Classification Category Listing

**Note:** Revised from the 1994 category list.

The classifications have been adapted from The American Physical Society classification guide to assist the Division of Plasma Physics Program Committee in organizing sessions. Select at least one category number from this list for your contributed abstract, indicating theory or experiment (e.g., 4.1/E or 4.1/T). You may indicate more than one category. If you wish your paper to be placed as part of a grouping of papers, specify all such papers and the desired order in a cover letter.

## 1. Basic plasma physics

1.1 General waves and instabilities
   1.1.1 Nonlinear wave phenomena
   1.1.2 Waves in nonuniform plasmas
   1.1.3 Scattering, emission, and absorption

1.2 Non-neutral plasmas

1.3 Ideal MHD equilibrium and stability

1.4 Resistive MHD and magnetic reconnection

1.5 Kinetic theory
   1.5.1 Gyrokinetic and related models

1.6 Transport and other dissipative processes

1.7 Turbulence and chaos

1.8 Numerical simulation
   1.8.1 Numerical Tokamak studies

1.9 Plasma flows and shocks

1.10 Dense plasmas

1.11 Low temperature plasmas

1.12 Plasma sheath structure and phenomena

1.13 Other topics in basic plasma physics

## 2. Beams and accelerators

2.1 Particle beams
   2.1.1 Electron beams
   2.1.2 Ion beams

2.2 Transport and focussing of beams

2.3 Acceleration schemes

2.4 Other topics in beams and accelerators

## 3. Education and outreach

3.1 Teaching

3.2 Exhibits and other communication

## 4. Inertial confinement physics and laser-produced plasmas

4.1 Laser-plasma coupling at long scale lengths

4.2 High intensity, short-pulse laser plasma interactions

4.3 Particle beam plasma interactions

4.4 Compression and burn

4.5 Numerical simulation

4.6 Hydrodynamic instability

4.7 Hohlraum physics

4.8 Diagnostics

4.9 Driver technology
   4.9.1 Lasers
   4.9.2 Light Ions
   4.9.3 Heavy Ions

4.10 Reactor studies

4.11 Other topics in inertial confinement physics and laser-produced plasmas
5. **Magnetic confinement physics**
   5.1 Confinement configurations
      5.1.1 Tokamaks
         5.1.1.1 TFTR
         5.1.1.2 DIII-D
         5.1.1.3 JET, JT-60
         5.1.1.4 ITER
         5.1.1.5 TPX
         5.1.1.6 C-Mod
         5.1.1.7 TEXT
         5.1.1.8 Other tokamaks
      5.1.2 Stellarators
      5.1.3 Reversed field pinches
      5.1.4 Spheromaks
      5.1.5 Field reversed configurations
      5.1.6 Other magnetic confinement configurations
   5.2 Plasma heating and current drive
      5.2.1 Neutral beams
      5.2.2 Electromagnetic radiation
         5.2.2.1 Low frequency Alfvén waves
         5.2.2.2 Ion cyclotron range of frequencies
         5.2.2.3 Lower hybrid range of frequencies
         5.2.2.4 Electron cyclotron range of frequencies
      5.2.3 Helicity injection
      5.2.4 Other topics in plasma heating and current drive
   5.3 Plasma injection and fueling
   5.4 Divertors and plasma-wall interactions
   5.5 Diagnostics and data acquisition
   5.6 Reactor studies
   5.7 Transport
   5.8 MHD studies
   5.9 Other topics in magnetic confinement physics

6. **Plasma applications and plasma technology:**
   6.1 Ion and plasma sources
   6.2 Plasma switches
   6.3 Plasma processing and manufacturing
      6.3.1 Plasma chemistry
   6.4 Diagnostics
   6.5 Other topics in plasma applications and plasma technology

7. **Radiation generation**
   7.1 High power microwaves and mm waves
   7.2 Free electron lasers
   7.3 High intensity lasers and harmonic generation
   7.4 X-ray lasers
   7.5 Pinches
   7.6 Other topics in radiation generation

8. **Space plasma physics and astrophysical plasmas**
   8.1 Solar, heliospheric
   8.2 Astrophysical plasmas
   8.3 Magnetospheric physics
   8.4 Ionospheric physics
   8.5 Dusty plasmas in space
   8.6 Laboratory experiments
   8.7 Other topics in space plasma physics and astrophysical plasmas

9. **Other topics in plasma physics**
The Seventh Annual Special Issue of *Physics of Plasmas*
Rules for publishing an Invited or Review Paper
from the 1995 APS Division of Plasma Physics Annual Meeting

1. **Purpose**
*Physics of Plasmas* undertakes to publish all Invited and Review Papers from the Annual Meeting of the Division of Plasma Physics (DPP) of The American Physical Society (APS), subject to the rules listed below. Multiple authorship is acceptable; the presenting author should be listed first.

2. **Deadlines**
The deadline for submission is noon on Friday, November 10, 1995. Authors wishing to have a paper published in the Special Issue must bring the completed manuscript to the DPP meeting in publishable form.

Manuscripts received after the close of the 1995 APS-DPP Annual Meeting will automatically be treated as regular submissions.

The Special Issue is scheduled to be published in May 1996. Authors will be held to strict deadlines for revision and acceptance by the *Physics of Plasmas* editorial office.

3. **Length**
- **Invited** papers: 7 typeset journal pages (805 manuscript lines)
- **Review** papers: 11 typeset journal pages (1265 manuscript lines).

Papers that exceed the maximum will be returned for shortening before the review process begins.

4. **Standards**
Acceptance of an Invited or Review Paper is based on the same standards and review process as articles published in regular issues of *Physics of Plasmas*, including the stipulation that material cannot have been submitted or published elsewhere. It is also recognized that some papers are reviews or may properly represent compendia of past work as well as original material.

5. **Referees**
Referees are chosen by the Editor or Guest Editor (the DPP Program Committee Chairman), and do, as usual, remain anonymous. Authors are encouraged to submit a (nonbinding) list of prospective referees for the Editors' consideration.

6. **Future considerations**
Papers are published in the Special Issue of *Physics of Plasmas* for archival purposes. If related material is later submitted to the journal, the author is obliged to reference the first paper published in the Special Issue. Follow-up papers are acceptable in *Physics of Plasmas* if they are bona fide extensions of the first paper.

7. **Editorial assistance and format**
An article mock-up and style sheet are available from the *Physics of Plasmas* editorial office. Fax 609/243-2427, email physplas@pppl.gov or phone 609/243-2424 with requests for these guides or with questions regarding submission.

Ronald C. Davidson, Editor
*Physics of Plasmas*
May 1995
APS Division of Plasma Physics Committees

The business of the Division of Plasma Physics is conducted by a large number of members willing to serve on the committees listed on the following pages. The DPP is indebted to these members for their time and interest. Please feel free to contact any member of the Executive Committee on general APS-DPP matters or the Chair of any appointed committee on issues within its purview. We look forward to working with you to promote the business of the DPP during the coming year.

Stewart C. Prager, 1995 Chair
Division of Plasma Physics

1995 Executive Committee

Chair:
Stewart C. Prager U. of Wisconsin 608/262-7768 prager@juno.physics.wisc.edu

Chair-Elect:
Richard D. Hazeltine U. of Texas, IFS 512/471-1322 rdh@hagar.ph.utexas.edu

Past Chair:
Barrett H. Ripin APS 301/209-3233 ripin@aps.org

Past Chair:
William L. Kruer LLNL 510/422-5437 kruer@icf.llnl.gov

Secretary-Treasurer:
Mary Ann Sweeney SNL 505/845-7307 masween@sandia.gov

Divisional Councillor:
Roy W. Gould Caltech 818/395-4811 rwgould@cco.caltech.edu

Members:
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Steven J. Gitomer LANL 505/667-4352 steve@lanl.gov

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Miklos Porkolab MIT 617/253-8448 porkolab@pfc.mit.edu

Douglass E. Post ITER, San Diego 619/622-5141 postd@iterus.org

Sherrie Preische Centre d'Études de Cadarache, France preische@pegase.cad.cea.fr

Ned R. Sauthoff PPPL 609/243-3207 sauthoff@pppl.gov

J. Leon Shohet U. of Wisconsin 608/262-1191 shohet@engr.wisc.edu

1995 Appointed Committees

Program Committee for Invited and Contributed Papers

Richard Hazeltine, Chair U. of Texas, IFS 512/471-1322 rdh@hagar.ph.utexas.edu

Daniel Barnes LANL 505/665-4841 dbarnes@crss2.lanl.gov

Amitava Bhattacharjee U. of Iowa 319/335-3744 amitava@iowa.physics.uiowa.edu

Keith Burrell GA 619/455-2278 burrell@gav.gat.com

Gerald Cooperstein NRL 202/767-2290 cooperstein@ppd.nrl.navy.mil

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Steven Haan LLNL 510/422-4715 haan1@llnl.gov

Jan Hugill Culham Lab 44/1235-463326 jan.hugill@ukaea.org.uk

Jay Kesner MIT 617/253-8662 kesner@pfc.mit.edu

Michael Lieberman UC, Berkeley 510/642-7200 lieber@eecs.berkeley.edu

Gerald Navratil Columbia U. 212/854-4496 navratil@cupvxl.ap.columbia.edu

Stewart Prager U. of Wisconsin 608/262-7768 prager@juno.physics.wisc.edu

James Rome ORNL 615/574-1306 jar@ornl.gov

Wolf Seka U. of Rochester 716/275-3815 seka@iie.rochester.edu

Frederick Skiff U. of Maryland 301/405-4977 skiff@plasma.umd.edu

Henry Strauss NYU, Courant 212/998-3268 strauss@cims.nyu.edu
## Program Committee for Invited and Contributed Papers, continued

<table>
<thead>
<tr>
<th>Name</th>
<th>Institution</th>
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</thead>
<tbody>
<tr>
<td>Clifford Surko</td>
<td>UC, San Diego</td>
<td>619/534-6880</td>
<td><a href="mailto:csurko@ucsd.edu">csurko@ucsd.edu</a></td>
</tr>
<tr>
<td>Mary Ann Sweeney</td>
<td>SNL</td>
<td>505/845-7307</td>
<td><a href="mailto:masween@sandia.gov">masween@sandia.gov</a></td>
</tr>
<tr>
<td>Teruo Tamano</td>
<td>U. of Tsukuba</td>
<td>81/298-53-6230</td>
<td><a href="mailto:tamano@prc.tsukuba.ac.jp">tamano@prc.tsukuba.ac.jp</a></td>
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<tr>
<td>Michael Zarnstorff</td>
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<td>609/243-3581</td>
<td><a href="mailto:zarnstorff@usc.pppl.gov">zarnstorff@usc.pppl.gov</a></td>
</tr>
<tr>
<td>Ellen Zweibel</td>
<td>U. of Colorado</td>
<td>303/492-8439</td>
<td><a href="mailto:zweibelf@solrz.colorado.edu">zweibelf@solrz.colorado.edu</a></td>
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## Local Arrangements for Louisville, Kentucky Annual Meeting

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<tr>
<td>James Rome</td>
<td>ORNL</td>
<td>615/574-1306</td>
<td><a href="mailto:jar@ornl.gov">jar@ornl.gov</a></td>
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## Site Selection Committee

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<tr>
<td>William Kruer</td>
<td>LLNL</td>
<td>510/422-5437</td>
<td></td>
</tr>
<tr>
<td>Mary Ann Sweeney</td>
<td>Sandia</td>
<td>505/845-7307</td>
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## Public Information Coordinator

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<th>Phone</th>
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<tr>
<td>Richard Petrasso</td>
<td>MIT</td>
<td>617/253-8458</td>
<td><a href="mailto:petrasso@pfc.mit.edu">petrasso@pfc.mit.edu</a></td>
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## Newsletter, Program Administration, and Home Page

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<tr>
<td>Saralyn Stewart</td>
<td>U. of Texas, IFS</td>
<td>512/471-4378</td>
<td><a href="mailto:stewart@hagar.ph.utexas.edu">stewart@hagar.ph.utexas.edu</a></td>
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## Fellowship Committee

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<tbody>
<tr>
<td>Richard Hazeltine</td>
<td>U. of Texas, IFS</td>
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<td><a href="mailto:rdh@hagar.ph.utexas.edu">rdh@hagar.ph.utexas.edu</a></td>
</tr>
<tr>
<td>Michael Campbell</td>
<td>LLNL</td>
<td>510/422-5391</td>
<td></td>
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<tr>
<td>Fred Driscoll</td>
<td>UC, San Diego</td>
<td>619/534-2489</td>
<td></td>
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<tr>
<td>Glen Joyce</td>
<td>NRL</td>
<td>202/767-6785</td>
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<td>Jean-Noel Leboeuf</td>
<td>ORNL</td>
<td>615/574-1127</td>
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<tr>
<td>Michael Lieberman</td>
<td>UC, Berkeley</td>
<td>510/642-7200</td>
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<tr>
<td>Dale Meade</td>
<td>PPPL</td>
<td>609/243-3301</td>
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<tr>
<td>Gerald Navratil</td>
<td>Columbia U.</td>
<td>212/854-4496</td>
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<tr>
<td>Bill Nevins</td>
<td>LLNL</td>
<td>510/422-7032</td>
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## Human Rights Committee

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<tr>
<td>William Dorland</td>
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Other Relevant Meetings—1995

The Twenty-Second European Physical Society Conference on Controlled Fusion and Plasma Physics, 2-7 July 1995, Bournemouth, United Kingdom. Contact person: Stewart Prager, University of Wisconsin, phone: 608/262-7768, fax: 608/262-7205 (or email: prager@juno.physics.wisc.edu).


Nineteenth IUPAP International Conference on Statistical Physics, 31 July to 4 August 1995, Xiamen, China. Contact person: Professor Bai-Lin Hao, Institute of Theoretical Physics, Academia Sinica, PO Box 2735, Beijing 100080, China, fax: 86/1-256-2587.


Forty-Second American Vacuum Society National Symposium, 16-20 October 1995, Minneapolis, Minnesota. Contact person: Yvonne Towse, AVS, phone: 212/248-0200 (or email: avsny@vacuum.org)

Nomination Form for Invited and Review Papers **front and back—insert**

Seventh International Workshop on Atomic Physics for Ion Driven Fusion, 16-20 October 1995, Madrid, Spain. Contact person: Professor E. Minguez, Institute of Nuclear Fusion, Polytechnic University, phone: 34/1-3363108, 34/1-3363109, 34/1-3363110, fax: 34/1-3363002, 34/1-4114148 (or email: minguez@denim.upm.es).

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Deadline dates to remember!

Invited and Review Papers Wednesday, 7 June 1995

Contributed Abstracts Friday, 7 July 1995

Housing Form Friday, 13 October 1995 **mail to the Galt House**

Preregistration Form Friday, 13 October 1995 **mail to APS Headquarters**

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