

---

**TO: Members of the Division of Nuclear Physics, APS**  
**FROM: Benjamin F. Gibson, LANL – Secretary-Treasurer, DNP**

---

**ACCOMPANYING THIS NEWSLETTER:**

- DNP 2008 Poster
- DNP 2008 Speaker Nomination form



**Future Deadlines**

- **21 March 2008** — Fall Meeting Speaker Nominations
- **1 April 2008** — APS Fellow Nominations
- **1 July 2008** — Nominations for Bonner Prize
- **1 July 2008** — Nominations for Bethe Prize
- **1 July 2008** — Nominations for Dissertation Award

The home page for the Division of Nuclear Physics is now available at "<http://dnp.aps.org>." Information of interest to DNP members -- current research topics, deadlines for meetings, prize nominations, forms, and useful links are provided. Each DNP Newsletter is posted, in advance of the copy sent via post. Comments and suggestions are solicited. Please send them to Thomas Glasmacher at <dnweb@nsl.msui.edu>

**1. RESULTS OF ELECTION: OFFICERS AND EXECUTIVE COMMITTEE FOR 2008**

By the deadline date of 23 January 2008, 790 web ballots or properly identified paper ballots were cast in the election of officers and members of the Executive Committee. The results of the election are as follows: William Zajc was elected as Vice-Chair and Benjamin F. Gibson was elected as Secretary-Treasurer for one-year terms. Geoff Greene, Allena Opper, and Krishna Rajagopal were elected to two-year terms on the Executive Committee. The counting of the paper ballots was done by Kay Grady, of LANL. The members of the 2008 Executive Committee, who assume their duties at the APS April Meeting, are as follows:

- Richard F. Casten, Yale, Chair (2008)**
- Lawrence Cardman, JLab, Chair Elect (2008)**
- William Z. Zajc, Columbia, Vice Chair (2008)**
- Richard G. Milner, MIT, Past Chair (2008)**
- Benjamin F. Gibson, LANL, Sec.-Treas. (2008)**
- A. Baha Balantekin, Univ. Wis. Div. Councilor (Dec. 2009)**
- Thomas Glasmacher, Mich. St. Univ., (2008)**
- Geoffrey L. Greene, ORNL (2009)**
- Krishna S. Kumar, Univ. Mass., (2008)**
- Allena K. Opper, GWU (2009)**
- Michael J. Ramsey-Musolf, Univ. Wisc., (2008)**
- Krishna Rajagopal, MIT (2009)**

The DNP wishes to thank all members who agreed to stand for election. The DNP depends entirely on volunteers to carry out the business of the Division.

**2. CALL FOR DNP COMMITTEE SUGGESTIONS**

The terms of some of the members of the following DNP committees expire in April 2008: Dissertation, Fellowship, Nominating, Home Page, and Education. Suggestions from the DNP membership for new members of these committees as well as the APS Bethe and Bonner Prize Committees are welcome and should be sent to Rick Casten. A list of committee members for 2008/09 will be published in the August newsletter.

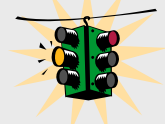
**3. NEW DNP FELLOWS**

The following DNP members are newly elected (2007) Fellows of the APS. Please join us in offering congratulations.

*Leonid Frankfurt, Tel Aviv University*  
*Haiyan Gao, Duke University*  
*Robert Golub, North Carolina State University*  
*Edward Kinney, University of Colorado*  
*Kris Kwiatkowski, Los Alamos National Laboratory*  
*Augusto Macchiavelli, Lawrence Berkeley National Lab.*  
*Richard Milner, Massachusetts Institute of Technology*  
*Edward O'Brien, Brookhaven National Laboratory*  
*Winston Roberts, Florida State University*  
*Krzysztof Rykaczewski, Oak Ridge National Laboratory*  
*Hendrik Schatz, Michigan State University*  
*Harold Spinka, Argonne National Laboratory*  
*Raju Venugopalan, Brookhaven National Laboratory*  
*Morten Hjorth-Jensen, University of Oslo*  
*Sebastian Kuhn, Old Dominion University*  
*Jorge Lopez, University of Texas*  
*F Bary Malik, Southern Illinois University*  
*Henryk Witala, Jagellonian University*

**Inside . . .**

- **Spring Meeting Preview**
- **Call for Prize/Fellow Nominations**
- **Fall Meeting in Oakland**
- **Physical Review News**



#### **4. THE APS APRIL 2008 MEETING IN ST. LOUIS, MO, 12-15 APRIL**

The April Meeting 2008 of the American Physical Society will take place in St. Louis, Missouri, at the Adams Mark Hotel. The meeting will be held in conjunction with a conference sponsored by HEDP (High Energy Density Physics) and HEDLA (High Energy Density Laboratory Astrophysics). All scientific sessions and ancillary activities will take place in the Adams Mark Hotel. Note: To view the HEDLA/HEDP Program, go to [www.hedla.org](http://www.hedla.org).

St. Louis received the 2006 World Leadership Award for Urban Renewal. The hotel is conveniently located in the downtown area, close to restaurants, shops and LaCledes Landing, a focus of the city's activity. Note: the Adams Mark Hotel has been sold, and will soon have a new name. When we know the new name, we will change all references to the Adams Mark and post the new name of the hotel. By the time the housing service is open for business, the new name of the hotel will be in place.

#### **Ground Transportation**

Attendees can take the Metro from the airport to downtown for \$3.00. The airport shuttle is also a means to get downtown to your hotel. Click on the site below to see the shuttle schedule and print out the coupon. A \$2.00 discount is available to April attendees.

#### **Plenary Talks**

Saturday, April 12, 8:30 a.m. - 10:30 a.m.

- Witek Nazarewicz, ORNL — Science of Rare Isotopes: Connecting Nuclei with the Universe
- Roger Blandford, Stanford Univ. — Recent Developments in Plasma Astrophysics
- Speaker TBA — Global Warming (tentative title)

Monday, April 14, 8:30 a.m. - 10:30 a.m.

- Michael Kramer, Manchester, UK (Kavli Foundation Lectureship) — The Double Pulsar: A Unique Gravity Lab
- Michael Peskin, SLAC — Dark Matter in the Cosmos and the Laboratory
- Paul Chu, Univ. of Houston — High Temperature Superconductivity 20 Years Later: Achievements, Promises and Challenges

Tuesday, April 15, 8:30 a.m. - 10:30 a.m.

- Sara Seager, MIT — Exoplanets: Interiors, Atmospheres, and the Search for Habitable Worlds
- Robert Cahn, LBNL — New Paths to Fundamental Physical Law
- Bruce Remington, LLNL — Probing Matter at the Extremes: New Frontiers in High Energy Density Physics

#### **Participating APS Units Divisions**

Astrophysics, Nuclear Physics, Particles and Fields, Physics of Beams, Plasma Physics, Computational Physics Forums: Education, Physics and Society, International Affairs, History of Physics, and Graduate Student Affairs Topical Groups: Few-Body Systems, Precision Measurement and Fundamental Constants, Gravitation, Plasma Astrophysics, and Hadronic Physics.

#### **Companion's Welcome Breakfast**

Saturday, April 12, 9:00 a.m. - 10:00 a.m.

Cost: Free to companions and families of attendees.

Companions of the attendees of the April Meeting are invited to a complimentary breakfast to meet other companions and learn about the city of St. Louis. Presentations will be made by a representative of the Jacksonville Convention and Visitors Bureau with information on what there is to see in St. Louis. At the breakfast, you will receive

information about the sites and attractions in the city. The breakfast is open to companions and families only.

#### **Childcare Grants**

Small grants of \$200 are available to assist meeting attendees who are bringing small children. Please complete the Application for Child Care Grant and submit it by fax to the number on the form. Applications must be received by February 29 to be considered by a subcommittee of the Committee on the Status of Women in Physics (CSWP). In the event that the number of requests for grants exceeds the funding available, preference will be given to applicants in the early stages of their careers. If you are interested in childcare sharing, you may also use the Bulletin Board to connect with other parents.

#### **Parents/Children Quiet Room**

At the April Meeting APS will designate a small room for parents who bring young children to the meeting. The purpose of the room is to provide a quiet place for parents of infants and young children to come for quiet time and relaxation with their children. This is not intended to be a playroom. No toys will be available. The room will be furnished with comfortable furniture and water.

#### **Contact Congress**

Stop by the Contact Congress booth to sign your name to letters to your Congressional delegation on the importance of federal funding for basic research. It takes only a minute.

#### **Wireless and Email Service**

APS is sponsoring free wireless throughout the hotel. Email service for April Meeting attendees will be available during registration hours only:

o Saturday, April 12	7:00 am - 5:00 pm
o Sunday, April 13	7:00 am - 5:00 pm
o Monday, April 14	7:00 am - 5:00 pm
o Tuesday, April 15	7:00 am - 2:00 pm

Note: APS offers email access to attendees as a service. Unlimited access to e-mail stations cannot be provided, both in terms of the number of email stations available for use and the time they are available.

#### **Online Personal Meeting Scheduler**

Attendees planning to attend the April Meeting can pre-plan their schedules by using the "shopping cart" feature of the electronic web program. This service allows the attendee to view the program, select the sessions and talks desired, deposit this information in a personal meeting schedule, and then print out the schedule. The electronic program will be posted to the web in February and the scheduler feature will also be available for use at that time.

#### **Special Thanks**

The DNP thanks the sorters who arranged the DNP program, under the direction of Program Committee Chair Rick Casten: Abhay Deshpande (SUNY), Andrew Hime (LANL), Alice Mignerey (UMd) Allena Opper (GWU), Jim Thomas (LBNL), and Werner Vogelsang (BNL). Note that Richard Milner is Vice Chair of APRIL 2008

#### **5. NOMINATIONS FOR APS FELLOWSHIP**

The procedure for the election of a Member to Fellowship is outlined in the Membership Directory of the APS under "Constitution and Bylaws," or can be found under Fellowships on the APS Home Page. A nomination form, which cites the principal contributions of the candidates to physics, should be prepared and signed by two members of the society. The total number of members who could be elected to

Fellowship in a given year is one half of one percent of the total APS membership.

The DNP deadline is 1 April. Nomination instructions can be found on the APS home page (<http://www.aps.org>); click on the word "Fellowships" under the heading "Programs".

The 2008 DNP Fellowship Committee is comprised of S. J. Seestrom (Chair), S. J. Yenello, G. R. Young, G. M. Fuller, and W. Nazarewicz. The Fellowship Committee reviews the nominations for APS Fellowship referred to the DNP and recommends a slate of candidates, which is forwarded to the APS Fellowship Committee and then to the APS Council for approval. Nominations remain active for two years.

It is particularly important for nominators to ensure that the cases that they prepare for the Fellowship Committee are well documented. In addition to that requested on the nomination form, information such as lists of invited talks, awards, professional activities, committee services, and participation in organization of conferences is very helpful. Inclusion of a complete publication list is highly recommended.

The DNP has adopted the following Fellowship Criteria Guidelines. To be chosen as a Fellow, an APS member should have a record of excellence in research that has been sustained over several years, and have completed at least one major, original work that has influenced his/her specialty in a significant way. The APS requires membership for at least the prior year.

The list of APS Fellows (by APS subunit) elected in a given year appears on the APS Home Page in December and is published in the March issue of APS News. The names of newly elected DNP Fellows are published in the February Newsletter and the awards are presented at the DNP Business meeting of the Spring APS meeting.

## 6. CEU PROGRAM AT DNP07, W. Rogers

The 2007 Conference Experience for Undergraduates, held concurrently with the October DNP07 meeting in Newport News, had a total of 94 participants from around the country and abroad. The students, their institutions, and their sponsors are listed at the end of this newsletter. The CEU website is <http://physics.westment.edu/ccu/>

## 7. DNP FALL MEETING IN OAKLAND, CA 23-26 OCTOBER 2008, J. H. Thomas

The Annual Fall Meeting of the Division of Nuclear Physics of the American Physical Society will be held 23-26 October 2008 (Thursday-Sunday) at the Marriott City Center Hotel and Conference Center in Oakland, California. Two associated half-day topical workshops will be held on Thursday morning, 23 October 2008. Additional information can be found on the meeting website, <http://www.lbl.gov/dnp08>.

### Venue

Founded in 1852, Oakland, California has history that goes back much further than its 150 years. Native Americans lived in the region for over 5,000 years. The Spanish visited the area in the 1770's, and came to settle about 50 years later. Asians, African Americans, and those of Northern European extraction came with the Gold Rush, and put down their own roots. Today, Oakland is one of the nation's most ethnically integrated cities, Oaklanders speak more than 100 languages and dialects.

Oakland's landscape is a picturesque mix of lovely hillside neighborhoods; exciting and diverse architecture; a bustling waterfront;

two shimmering lakes; 19 miles of shoreline along the San Francisco Bay; unparalleled Bay views; and more parks and open space per capita than any other city in the Bay Area. A city on the move, Oakland has emerged as a major economic force in the region. Long a center for international trade, the Port of Oakland is the nation's fourth busiest container port in the Bay Area.

The biggest tourist attraction in the region is the city of San Francisco. Consistently ranked as one of the world's favorite cities to visit, San Francisco is the world-famous city by the bay and home to many iconic images such as the Golden Gate Bridge, the Transamerica Building, Alcatraz Island, as well as Chinatown, cable cars, and the famous zigzagging Lombard Street. San Francisco is also famous for the Fisherman's Wharf, the Castro District, Market Street and the Coit Tower.

San Francisco was founded in 1776 by Spanish settlers who named the city after St. Francis. The city remained relatively small until the boom period from the start of the 1848 California Gold Rush until 1906, when the city was struck by a massive earthquake. As a result of the earthquake, in 1906 much of the city was destroyed by fire, but since that time San Francisco has become one of the country's biggest centers for commerce, trade, shipping, and culture.

All of the attractions of the SF Bay area and Napa Valley are readily available by rental car or BART. The BART station is only one block from the front door of the hotel.

### Transportation & Weather

Oakland is served by the Oakland International Airport (about 15 minutes from the hotel), the San Francisco International Airport (45 minutes away) and from the San Jose Airport (60 minutes away). The low-cost airlines fly into Oakland while all of the major airlines serve SFO. Information concerning ground transportation is located on the meeting website. Oakland is home to a moderate climate. The summer months in Oakland, from July to October, feature typically dry, warm and sunny weather so you can expect clear skies and comfortable weather (but it never hurts to bring an umbrella). Evening temperatures in October may drop into the 50s, while daytime temperatures will generally be near 70 degrees (F).

### Hotel

All conference meetings and sessions will be held at the Marriott Hotel and Conference Center. A block of rooms has been reserved for meeting participants at a rate of \$125 plus tax. In order to receive the reduced room rate, you should not contact the hotel directly. Information on making hotel reservations is located on the meeting website. Hotel reservations should be made by 23 September 2008.

### Registration

Conference registration is available through the meeting website.

Those desiring to receive a printed copy of the Bulletin of the American Physical Society (BAPS) prior to the meeting should register before the early registration cut-off date, check the appropriate box on the registration form, and provide a U.S. postal address. The BAPS will be sent by Priority Mail.

Registration costs and deadlines are listed in the following table

	Members	Nonmembers	Students/ unemployed	Workshop
Early Registration (Sept. 23)	\$200	\$400	\$100	\$ 40
Late Registration (Oct. 15)	\$250	\$450	\$125	\$ 60
On-site Registration	\$300	\$500	\$150	\$ 80

A banquet will be held at the Marriott on Saturday evening. Tickets will be available through the conference registration link for an additional \$55 fee.

### Meeting Structure

The meeting will start on Thursday, 23 October 2008. In order to obtain lower room rates, the workshops will be held on Thursday morning and the opening plenary session for the main meeting will begin on Thursday afternoon. The traditional parallel invited sessions, mini-symposia and contributed paper sessions will start on Friday and continue through Sunday morning.

The meeting format is a pattern shift compared to previous DNP Fall meetings. At the Oakland meeting, we will use the 'APS Spring meeting' format with two sessions in the morning and two sessions in the afternoon. Each session will be two hours long and can accommodate three invited talks or ten contributed talks.

The workshops will be held in parallel on Thursday morning. The workshops will be four hours long, split into two sessions with a coffee break between sessions. More information on these workshops will be forthcoming.

### Satellite Meetings

It is expected that a number of User's Group meetings and other satellite meetings will occur in conjunction with the DNP meeting. User's Groups are encouraged to hold their meetings on Friday evening. Please contact the conference organizers at [dnp08@lbl.gov](mailto:dnp08@lbl.gov) and the conference coordinators at [info@cccmeetings.com](mailto:info@cccmeetings.com) in order to make arrangements for these meetings. The deadline for arranging satellite meetings is 29 August 2008.

### Abstracts

The deadline for the electronic submission of abstracts is 1 July 2008. The meeting ID is DNP08. Instructions are available on the meeting homepage under the Abstract Submission link.

Only electronic submission of abstracts is permitted and the lead author on the abstract is assumed to be the presenter. APS rules no longer permit the same lead author on more than one abstract.

### Important Dates

1 July 2008	Submission of abstracts
29 August 2008	Requests for satellite meetings
23 September 2008	Early registration ends
23 September 2008	Conference Hotel Deadline
15 October 2008	Late Registration Ends

### Organizing Committee:

Manuel Calderón, UC Davis  
 Jutta Escher, LLNL  
 Huan Huang, UCLA  
 Peggy McMahan Norris, LBNL  
 Richard Seto, UC Riverside  
 Ron Soltz, LLNL  
 Robert Svoboda, UC Davis  
 Jim Thomas, LBNL (Chair)

For general information about registration or lodging, contact [info@cccmeetings.com](mailto:info@cccmeetings.com) and for all other general information contact [DNP08@lbl.gov](mailto:DNP08@lbl.gov).

### 8. FUTURE APS SPRING MEETING INFORMATION

2009	May 2-5	Denver, CO
2010	Feb 13-16	Washington, DC

2011	April 15-18	Anaheim, CA
------	-------------	-------------

Any comments/suggestions should be sent to APS Meetings Manager, Donna Baudrau ([baudrau@aps.org](mailto:baudrau@aps.org)).

### 9. PHYSICAL REVIEW NEWS, C. Wesselborg

William R. Gibbs has joined "Physical Review C" as an Associate Editor, replacing W. Gary Love who has stepped down. Jonathan Lenaghan has made a career change and accepted a position in finance. The DNP thanks both Gary and Jonathan for their service.

Three new "Physical Review Letters" Divisional Associate Editors have been welcomed on board for three year appointments beginning in January 2008:

David J. Dean	(ORNL)
Jochen Wambach	(Darmstadt)
Hidayuki Sakai	(U. Tokyo)

The DNP thanks departing DAEs Doug Beck, Paul-Henri Heenen and Wolfram Weise for their service on behalf of the nuclear physics community.

Five new "Physical Review C" Editorial Board members were appointed to three year terms beginning in January 2008:

Osamu Hashimoto	(Tohoku)
Thomas Cohen	(Maryland)
Reiner Kruecken	(T.U. Munich)
Rob Timmermans	(Groningen)
Arthur Champagne	(N. Carolina)

The DNP thanks the departing Editorial Board members for their three years of service on behalf of nuclear physics: Elizabeth Beise, Richard Furnstahl, Muhsin Harakeh, Eulogio Oset, and Hendrik Schatz.

Note the author feedback system about PRC production. The editors of PRC encourage authors to fill out the brief questionnaire concerning typical production issues, such as copy editing, handling of figures and tables, or adequacy of production queries. To use the system the next time a paper of yours has been accepted by PRC, please watch for the proof notification email. Follow the link provided in that email and click on the rating buttons provided on the web form. The editors ask that you rate your experience on a scale from 0 (completely unsatisfactory) to 10 (highly satisfactory). Be sure to submit your form. (And please remember to check your page proofs promptly and return them via the separate web server that Aptara provides for that purpose--not via the feedback system.)

The feedback received so far has been valuable, in particular when authors include specific comments. The observations and suggestions from authors have been instrumental in improving the copy editing and production process. Author input is a valued resource.

### 10. E-MAIL ADDRESS INFORMATION REQUESTED

The APS membership directory is online through the APS Web site (<http://www.aps.org>). Check your own address information. Despite being computer literate authors — more than 90% of the submissions to *Phys. Rev. C* are compuscripts — DNP members do not outshine their fellow APS members in registering their e-mail addresses. Although

95% of the DNP members do have an e-mail address listed with the APS, all are not current. Is yours?

Membership information can be updated by sending an e-mail message to "membership@aps.org" or directly on the Web. Log on to the directory with your password and click on Add/Modify to change your information.

## 11. ANNUAL REVIEWS OF NUCLEAR AND PARTICLE SCIENCE

**New Ordering Procedure:** Orders should be sent directly to: Annual Reviews, Attn: Clarette Tupper, Customer Service, 4139 El Camino Way, P. O. Box 10139, Palo Alto, CA 94303-0139 (e-mail: ctupper@annualreviews.org). DNP membership that entitles one to the DNP discount will be verified through the DNP prior to shipment of orders.

Other Annual Reviews series publications are also available. A complete listing of topics and authors for the current volumes and back volumes of Annual Reviews publications may be viewed on the Annual Reviews Web Site at <http://www.AnnualReviews.org>. The Web Site also features a fully searchable abstracts data base for all Annual Reviews publications, which allows visitors to search by author name or key words.

## 12. FUTURE CONFERENCES

Organizers of future conferences should contact the DNP Secretary-Treasurer if they wish their conferences listed in DNP newsletters.

### **"XXIII Int'l. Conf. on Neutrino Physics and Astrophysics (Neutrino 08)"**

25 – 31 May 2008  
Christchurch, New Zealand  
URL: <http://www.neutrino2008.co.nz>

### **"Nuclear Structure 2008 (NS2008)"**

3 – 6 June 2008  
NSCL/MSU, East Lansing, MI  
Organizers: Paul Mantica, Krzysztof Starosta, and Dirk Weisshaar  
Email: ns2008@nscl.msu.edu  
<http://meetings.nscl.msu.edu/ns2008/>

### **"10th Int'l. Workshop on Meson Production, Interaction and Decay (MESON2008)"**

6 – 10 June 2008  
Cracow, Poland  
Chairs: Carlo Guaraldo, Hartmut Machner, and Andrzej Magiera  
Email: meson@if.uj.edu.pl  
URL: <http://www.if.uj.edu.pl/konferencje/meson2008>

### **"Nuclear Chemistry Gordon Research Conference on Nuclear Reactions"**

15 – 20 June, 2008  
Colby-Sawyer College, New London, NH  
Chair: Betty Tsang  
Email: tsang@nscl.msu.edu  
<http://www.grc.org/programs.aspx?year=2008&program=nuchem>

### **"Gordon Research Conference on Photonuclear Reactions"**

10 – 15 August 2008  
Tilton, NH  
Chair: Sabine Jeschonnek  
<http://www.grc.org/programs.aspx?year=2008&program=photonuc>

### **"Fourth Asia-Pacific Conference on Few-Body Problems in Physics (APFB08)"**

19 – 23 August 2008  
Depok, Indonesia  
Co-Chairs: I. Fachruddin & T. Mart  
Email: apfb08@fiska.ui.ac.id  
URL: <http://apfb08.fisika.ul.ac.id>

### **"Quark Confinement and the Hadron Spectrum (Confinement8)"**

1 – 6 September 2008  
Mainz, Germany  
Sekretariat: Heidi Stein  
Email: styeinh@uni-mainz.de  
URL: <http://www.thep.physik.uni-mainz.de/~confinement8/site/>

### **"18th International Symposium on Spin Physics (SPIN2008)"**

6 – 11 October 2008  
Charlottesville, VA  
Chair: D. Crabb  
Email: uvaspin08@virginia.edu  
URL: <http://faculty.virginia.edu/spin2008>

### **"2008 IEEE Nuclear Science Symposium and Medical Imaging Conference (2008 IEEE NSS/MIC)"**

18 – 25 October 2008  
Dresden, Germany  
Chair: Uwe Bratzler  
Email: nssmic2008@fzd.de  
URL: <http://www.nss-mic.org/2008>

### **"18th Particle And Nuclei International Conference" (PANIC 08)**

9 – 14 November 2008, Eilat, Israel  
Chair: Itzhak Tserruya  
Email: panic08@weizmann.ac.il  
Phone: 972-8-9343835  
Fax: 972-8-9344172  
<http://www.weizmann.ac.il/conferences/panic08/>

---

#### **RICHARD G. MILNER** Chair

26-505 Dept. of Physics  
77 Massachusetts Ave.  
Cambridge, MA 02139  
Phone: (617) 253-7800  
Fax: (617) 253-0111  
[milner@mitlns.mit.edu](mailto:milner@mitlns.mit.edu)

#### **RICHARD F. CASTEN** Chair-Elect

Phys Dept/Wright Nuc Str Lab  
P. O. Box 8124  
New Haven, CT 06520-8124  
Phone: (203) 432-6174  
Fax: (203) 432-3522  
[rick@riviera.physics.yale.edu](mailto:rick@riviera.physics.yale.edu)

#### **LAWRENCE S. CARDMAN** Vice-Chair

Jefferson Lab.  
12000 Jefferson Ave., Suite 5  
Newport News, VA 23606  
Phone: (757) 269-7032  
Fax: (757) 269-5800  
[cardman@jlab.org](mailto:cardman@jlab.org)

#### **BENJAMIN F. GIBSON** Secretary-Treasurer

DNP, MS B283  
Los Alamos, NM 87545  
Phone: (505) 667-5059  
Fax: (505) 667-1931  
[dnp@dnp.lanl.gov](mailto:dnp@dnp.lanl.gov)

## DNP07 CEU Roster

<b>Last Name</b>	<b>First Name</b>	<b>Home Institution</b>	<b>Research Institution</b>	<b>Advisor</b>
Al Katrib	Amal	George Washington Univ.	Institut fur Kernphysik Johannes Gutenberg- Universitat Mainz	William J Briscoe
Allen	Jessamyn	Univ. of California, Berkeley	LBL	Peggy McMahan
Ball	Brian	Univ. of Michigan	DESY	Wolfgang Lorenzon
Baughner	Travis	Ursinus College	Ursinus College/NSCL	Lew Riley
Blanshan	Eric	Univ. of Chicago	Univ. of California Los Angeles	Huan Huang
Bonventre	Richard	Union College	Union College	Michael Vineyard
Bruner	Blake	Tennessee Technological Univ.	ORNL	Raymond Kozub
Buchanan-Vega	Joseph	Grambling State Univ.	Univ. of Washington	John Wilkerson
Burgos	Juan	Univ. of Puerto Rico, Rio Piedras	Michigan State Univ., NSCL	Vladimir Zelevinsky
Burnap	Alex	Univ of Illinois at Urbana- Champaign	BNL	Matthias Gross- Perdekamp
Caceres	Alejandro	Duke Univ.	Duke Univ.	Steffen Bass
Caringi	Amanda	Muhlenberg College	BNL - PHENIX	Brett Fadem
Crump	Danielle	Univ. of Richmond	Yale Univ.	Mirela Fetea
Dai	Jiayan	Chinese Univ. of Hong Kong	NSCL, Michigan State Univ.	Betty Tsang
DeGange	Jonathan	Univ. of South Carolina	Univ. of South Carolina	Steffen Strauch
Dergachev	Kirill	Univ. of Richmond	Univ. of Richmond	Gerard Gilfoyle
Dienhoffer	Robin	State Univ. of New York at Oswego	Cyclotron Institute, Texas A&M Univ.	Sherry Yennello
Dunkelberger	Lloyd "Jay"	Univ. of Florida	Texas A&M Univ.	Saskia Mioduszewski
Fay	Samantha	Gettysburg College	Gettysburg College	Sharon Stephenson
Finelli	Kevin	Virginia Tech	Virginia Tech and TJNAF	Mark Pitt
Fletcher	Samuel	Princeton Univ.	LANL	Gerd Kunde
Frank	Daniel	Yale Univ.	Yale Univ.	Andreas Heinz
Garland	Daniel	Michigan State Univ.	NSCL	Alexandra Gade
Geagla	Octavian	Univ. of Virginia	TJNAF	Xiaochao Zheng
Gillette	Jaimie	Westmont College	NSCL/Michigan State Univ.	Warren Rogers
Hallstrom	Megan	Case Western Reserve Univ.	Ohio Wesleyan Univ.	Robert Kaye
Hernberg	Mark	Univ. of Iowa	Cyclotron Institute	John C. Hardy
Hilderbrand	Stephen	North Carolina Central Univ.	TUNL/Duke Univ.	J.H. Kelley

Hobbs	Timothy	The Univ. of Chicago	TJNAF	Wally Melnitchouk
Hosier	Kelly	Ursinus College	Ursinus College	Lew Riley
Hu	Yuan	Grinnell College	ORAU	H.K. Carter
Huffer	Craig	Indiana Univ.	Indiana Univ.	Chen-Yu Liu
Ide	Justine	Muhlenberg College	BNL	Brett Fadem
Jones	Timothy	Abilene Christian Univ.	BNL	Rusty Towell
Jumper	Daniel	Abilene Christian Univ.	BNL	Rusty Towell
Kaur	Simarjit	Diablo Valley College	LBNL	Peggy McMahan
Kawamura	Daiji	Gettysburg College	Gettysburg College	Sharon Stephenson
Kestin	Gregory	The Ohio State Univ.	Ohio State Univ.	Ulrich Heinz
Kish	Joseph	Abilene Christian Univ.	ACU/Fermilab	Michael Sadler
Knaup	Courtney	Emporia State Univ.	Texas A&M Univ.	Henry Clark
Krieger	Brenna	Rutgers Univ.	ORNL	Noemie Benczer-Koller
Kuhn	Christine	Gettysburg College	Gettysburg College	Sharon Stephenson
LeBlanc	Justin	Rhodes College	Yale Univ.	Deseree Meyer
Li	Ho Ling	Univ. of Wisconsin-Madison	Univ. of Wisconsin-Madison	Karsten M. Heeger
Marshall	Kervin	Abilene Christian Univ.	FNAL/Abilene Christian Univ.	Michael Sadler
Mercurio	Kevin	Washington Univ. in St. Louis	Cyclotron Institute, Texas A&M Univ.	Lee Sobotka
Morang	Melinda	Univ. of Chicago	California Institute of Technology	Robert D. McKeown
Morien	Chelsey	Ursinus College	Michigan State Univ.	William Lynch
Myers	Cory	Ohio Wesleyan Univ.	Ohio Wesleyan Univ.	Robert Kaye
Natoli	Tyler	Univ. of Illinois at Champaign-Urbana	Univ. of Illinois at Champaign-Urbana	Matthias Grosse Perdekamp
Nica	Emilian	Texas A&M Univ.	Cyclotron Institute, Texas A&M	Shalom Shlomo
Nichols	Matthew	Western Kentucky Univ.	Applied Physics Institute	Phil C. Womble
Niman	Cassandra	Univ. of California, San Diego	Texas A&M Univ.	Robert Tribble
Norris	Ryan	Michigan State Univ.	NSCL	Krzysztof Starosta
Patel	Rishi	New York Univ.	Texas A&M Univ.	David Toback
Phelps	James	Western Kentucky Univ.	Western Kentucky Univ., Applied Physics Institute	Phillip Womble
Phipps	Arran	UC Berkeley	Univ. of California, Berkeley	Bernard Sadoulet
Plunkett	Adele	Middlebury College	Cyclotron Institute, Texas A&M Univ.	A. M. Mukhamedzhanov
Raeliarijaona	Aldo	Abilene Christian Univ.	FNAL	Donald Isenhower
Roller	R.C.	Tennessee Technological Univ.	Tenn. Tech. Univ.	John F. Shriner, Jr.
Rose	Steven	Worcester Polytechnic Institute	Texas A&M Univ.	Rainer Fries

Rosenman	Michael	Carnegie Mellon Univ.	Carnegie Mellon Univ.	Curtis Meyer
Schmidt	Axel	Yale Univ.	Technische Universitaet Muenchen	Reiner Kruecken
Schmidt	Melissa	Gettysburg College	Gettysburg College	Sharon Stephenson
Schroeder	Noah	Valparaiso Univ.	Univ. of Notre Dame	Xiaodong Tang
Segen	Leif	Rutgers Univ.	ORNL	Jolie Cizewski
Shen	Jia	Saint Mary's College of California	Cyclotron Institute at Texas A&M Univ.	Ralf Rapp
Shultz	Christian	Union College	Union College	Mike Vineyard
Sissom	Daniel	Tennessee Technological Univ.	Tennessee Technological Univ.	John F. Shriner, Jr.
Smith	Crystal	Union College	Union College	Rebeca Surman
Smith	Erick	Northwest Nazarene Univ.	Indiana Univ. Cyclotron Facility	Ed Stephenson
Smith	Erin	Gettysburg College	Gettysburg College	Sharon Stephenson
Spaans	Jason	Univ. of South Dakota	Univ. of South Dakota	Dongming Mei
Sutton	Jonathan T	College of William and Mary	TJNAF/College of William and Mary	Robert Welsh
Taylor	Courtney	North Carolina State Univ.	NIST	Paul Huffman
Thomas	Dillon	Abilene Christian Univ.	BNL	Rusty Towell
Thomas	Keenan	The Univ. of South Dakota	The Univ. of South Dakota	Dongming Mei
Thomen	Robert	Creighton Univ.	Creighton Univ., Ohio State	Michael Cherney
Thorne	Katie	Michigan Technological Univ.	NSCL	Remco Zegers
Tokiwa	Jun	Tennessee Technological Univ.	Tennessee Technological Univ.	Michael Smith, Raymond Kozub
Vergalasova	Irina	Rutgers Univ.	Rutgers Univ.	Ronald Ransome
White	Edward	Univ. of Notre Dame	NSCL	Michael Thoennessen
Wilson	Brent	Univ. of California, Davis	LBNL	Peggy McMahan
Wolfe	Brett	Univ. of Illinois in Champaign-Urbana	Paul Scherrer Institute	Dave Hertzog
Wong	Patrick	North Carolina State Univ.	North Carolina State Univ.	Albert R. Young
Woodard	Anna	Florida State Univ.	Florida State Univ.	Volker Crede
Wright	Ryan	Abilene Christian Univ.	Univ. of Illinois Urbana-Champaign	Donald Isenhower
Yager-Elorriaga	David	Gettysburg College	Gettysburg College	Sharon Stephenson
Yazdi	Amir	The College of William and Mary	The College of William and Mary	Robert Welsh
Young	Alexander	Univ. of Connecticut-Storrs	Univ. of Connecticut-Avery Point	Moshe Gai