

A photograph of the Fermilab Main Building and the Aeon Tower, a tall, slender, tapering tower, reflected in a calm body of water. The sky is clear and blue. The text is overlaid on the right side of the image.

Welcome to the  
44<sup>th</sup> Annual Fermilab  
Users' Meeting

June 1-2, 2011

Todd Adams  
UEC Chair  
Florida State University



- **Standing in the aisles, sitting on the stairs or in front of exit doors is not permitted - *please find a seat.***
- **In the event of a fire, depart using the nearest exit. Exits are located at the base of the stage, rear corners of the auditorium and through the main doors of the auditorium located at the back.**
- **For other emergencies you will be provided with voice instructions as to actions to be taken.**
- **Smoking is prohibited in this building. The designated smoking area is outside the building on the grass. Use provided receptacles for smoking debris.**
- **Restrooms are located through the rear exit doors on the far side of the lobby.**



**Todd  
Adams**

**Mike  
Cooke**

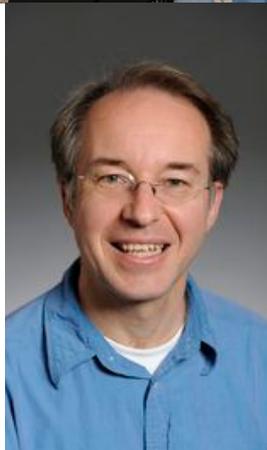
**Heather  
Gerberich**

**Marj  
Corcoran**

**Dick  
Gustafson**

**Jonathan  
Lewis**

**Ron  
Moore**



**Manfred  
Paulini**

**Brian  
Rebel**

**Mayly  
Sanchez**

**David  
Schmitz**

**Lisa  
Whitehead**

**William  
Wester**

**Todd  
Adams**

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**Dick  
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**Jonathan  
Lewis**

**Ron  
Moore**



**UEC members and GSA officers  
are wearing yellow badges**



**Manfred  
Paulini**



**Brian  
Rebel**



**Mayly  
Sanchez**



**David  
Schmitz**



**Lisa  
Whitehead**



**William  
Wester**

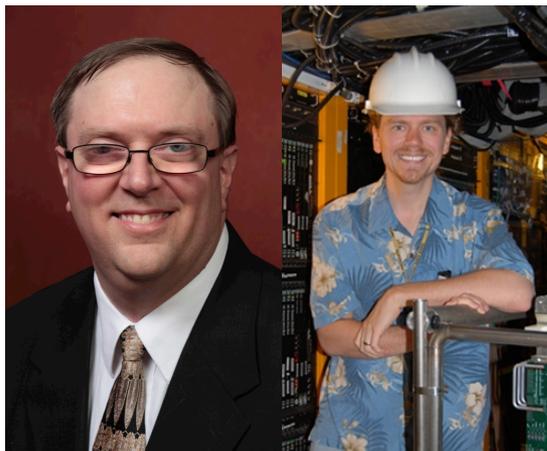


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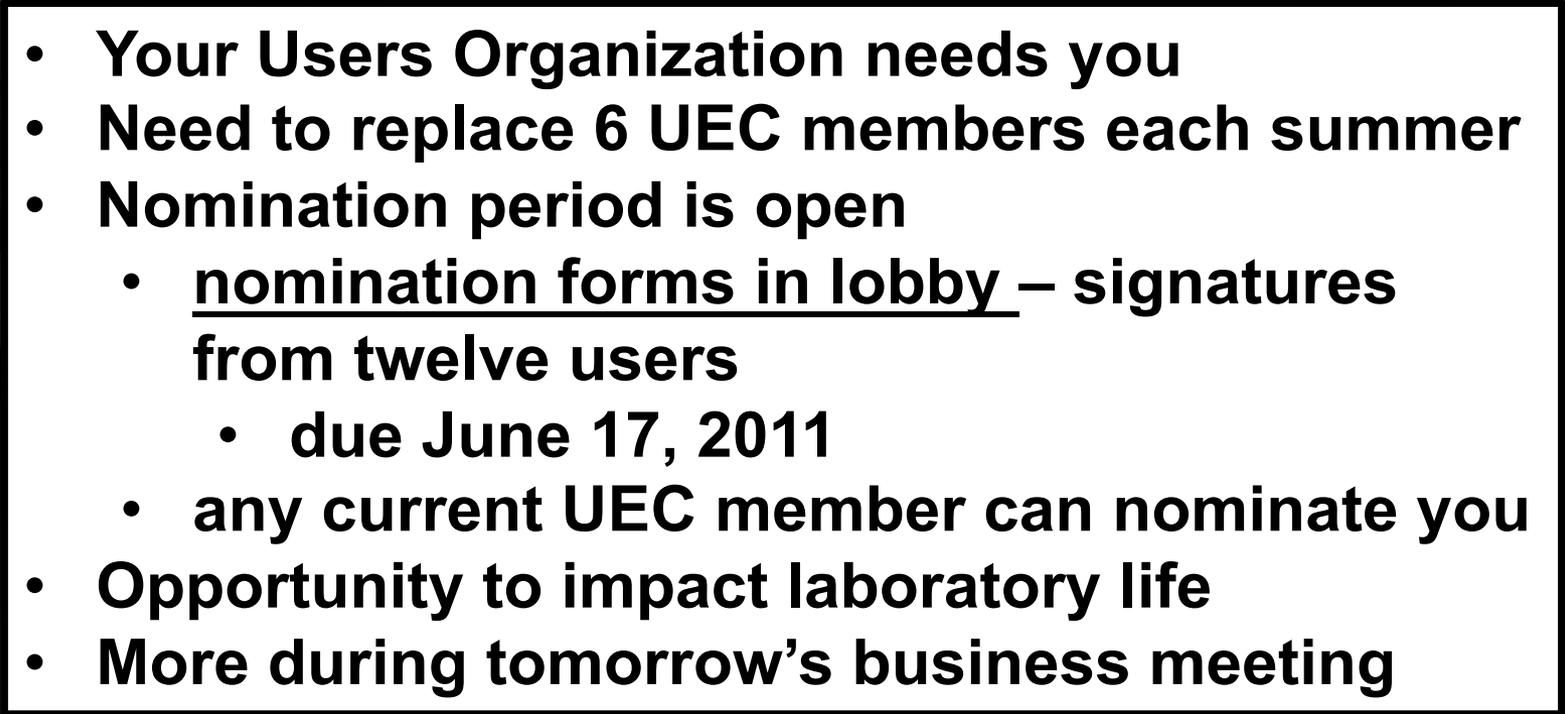


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Gustafson

Jonathan  
Lewis

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- **Your Users Organization needs you**
  - **Need to replace 6 UEC members each summer**
  - **Nomination period is open**
    - **nomination forms in lobby – signatures from twelve users**
      - **due June 17, 2011**
      - **any current UEC member can nominate you**
  - **Opportunity to impact laboratory life**
  - **More during tomorrow's business meeting**

Manfred  
Paulini

Brian  
Rebel

Lisa  
Whitehead



- **This is your meeting**
- **The Users Organization Constitution mandates a yearly meeting**
- **This is the 44<sup>th</sup> Annual Meeting of the Users Organization**

## 44<sup>th</sup> Fermilab Users Meeting June 1-2, 2011

Ramsey Auditorium, Fermilab

The evolving Fermilab program in High Energy Physics

Showcasing recent experimental results in collider, astro-particle, and neutrino physics. Featuring selected talks and posters from outstanding young physicists.

Registration & agenda  
[www.fnal.gov/orgs/fermilab\\_users\\_org](http://www.fnal.gov/orgs/fermilab_users_org)

Public Lecture June 2 @ 8 p.m.  
Dr. Steven Chu, U.S. Secretary of Energy



# Business Meeting/Town Hall

- **Business Meeting**

- We have a session on Thursday for a Users Organization business meeting
- Will discuss slight modifications to the constitution
- Any other business – contact [tadams@hep.fsu.edu](mailto:tadams@hep.fsu.edu) by noon tomorrow if you have anything to add

- **Town Hall**

- we have a session after the Business Meeting for a town hall meeting
- time for short presentations (5 min/1 slide)
- have several topics planned, but room for more – contact [wester@fnal.gov](mailto:wester@fnal.gov) by noon tomorrow if you would like to make one



- Coffee breaks each morning and afternoon in atrium
- You are on your own for lunch
- Banquet is 5:30pm today in atrium
  - gourmet BBQ (with vegetarian options)
  - poster session at same time
  - registration for Users Meeting required (drink tickets included)
- Public lecture by U.S. Department of Energy Secretary Chu Thursday at 8pm in Ramsey Auditorium
  - tickets are required, not included in Users Meeting registration
  - currently sold out
  - overflow viewing available in 1 West
- Festa Italiana Thursday at 9:30pm in Kuhn Barn
  - celebration of 150 years of united Italy





- Thesis and Tollestrup award talks today
- Presentation in honor of Bruce Winstein this afternoon
- Poster session at 5:30pm in atrium
  - concurrent with banquet
- Glen Crawford from DOE Office of Science Thursday morning
- Director's Overview Thursday morning
- Town hall and business meeting Thursday afternoon
- The Fermilab Program
  - updates on projects in development
  - latest, great new theories to guide our path
  - physics from all three frontiers from the past year
  - new physics results never shown before!



**William Wester**  
chair

***Many thanks to Barb Book for all the hard work that makes this meeting possible***

***Thanks, too, to GSA, VMS, John Kent, Business Services, auditorium & lecture committee, and many administrative assistants for help behind the scenes***



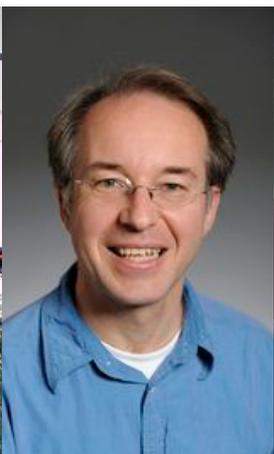
**Todd Adams**



**Dick Gustafson**



**Ron Moore**



**Manfred Paulini**



**Mayly Sanchez**



**Lisa Whitehead**

Enjoy the  
Program!

Talks are being  
recorded and will  
be available after  
the meeting