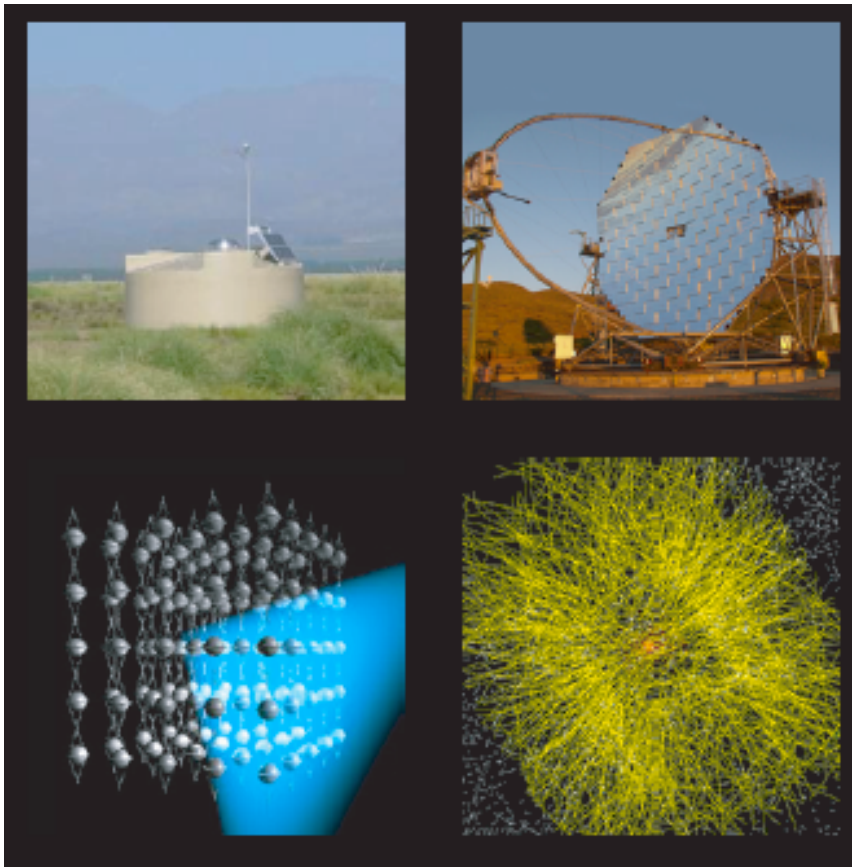


Welcome to the 2nd edition of TeV Particle Astrophysics Madison WI, 28-31 Aug 2006



LOC:
Albrecht Karle
Francis Halzen
Teresa Montaruli

\geq **TeV**



Welcome to the 2nd edition of TeV Particle Astrophysics Madison WI, 28-31 Aug 2006

- 1st edition was held at Fermilab, Batavia, IL, on July 13-15, 2005
- Next edition to be announced by G. Bertone

WEB page for the conference:

<http://www.icecube.wisc.edu/tev/>

Webmaster: Rene Shei

Structure of the Workshop

- Morning sessions: plenary talks
- Afternoon parallel sessions with 7 WGs
- Final day: Summary of Workshop (Tom Gaisser) and of WG leaders

7 major items mainly focusing on the energy region
> TeV

with a common purpose

understanding and observing the extreme universe

7 WGs

30 Aug

28 Aug

WG7: New Technologies

Organized by
David Saltzberg & David Waters
Lead by
David Saltzberg and Albrecht Karle

WG6: Gravitational Waves

Organized by
Guido Mueller & Bruce Allen

WG5: Dark Matter

Organized by
Laura Baudis & Gianfranco Bertone

29 Aug

WG4: Neutrino-Astronomy

Organized by
Dan Hooper & Luz Koepke

WG1: Gamma-Astronomy

Organized by
Felix Aharonian & Gus Sinnins
Lead by:
Masahiro Teshima & Frank Krennrich

WG2: HE Cosmic Rays

Organized by
Tom Gaisser & Piera Ghia

WG3: TeV Particle

Organized by
Ivone Albuquerque & Alex Kusenko
Lead by
Ivone Albuquerque and Tom Weiler

Poster sessions

- Mon, Aug 28: start poster display at 7:30 pm (presenters will set up the posters)
- Tue, Aug 29: main poster display from 7:30 pm to 9:00 pm (presenters should be present to discuss them)

Wishes for this Workshop

- An informal atmosphere
- Lots of Discussions and Questions
- Opportunity to start new contacts between different communities to share methods and information, join experimentalists and theorists

Women in Physics

- plenary speakers: $5/28 = 18\%$
- WG leaders: $3/14 = 21\%$
- WG speakers and posters: $14/73=19\%$
- participants: $27/145 = 19\%$

...I did my best...

‘The 2005 AIP report showed that in 2002 the percentage of faculty positions held by women in physics were

- 5% of full professor,
- 11% of associate professor,
- 16% of assistant professor,
- and 10% of all ranks.’

Proceedings

The Proceedings will be published in the Open Access Journal of Physics: Conference Series (JPCS) which is published by the Institute of Physics in the UK.

Strict Deadline: Oct 30

Instructions in

<http://www.icecube.wisc.edu/tev/proceedings.php>

Upload your presentation

- You have instructions on how to name files
- UW PhD students with red names on tag will collect them with memory sticks
- Your transparencies will appear in <http://icecube.wisc.edu/tev/presentations.php>
- Sorry for the confusion on WG numbering of files: use the convention in instructions for file naming:
 1. Gamma Astronomy
 2. Neutrino Astronomy
 3. Gravitational Waves
 4. Cosmic Rays
 5. Dark Matter
 6. TeV Particle
 7. New Techniques

Thanks to...

- All WG organizers including those who could not attend
- Kim Kreiger, Rene Shei, Nancy Odalen, Evelyn Malkus, Matt Mueller, Rachel Pearson **and to IceCube Project people that helped and supported this Workshop**
- Enjoy Madison and the social dinner (7:30 PM on Wednesday!)