



chemistry major took 5 years, led to a M.S., and covered chemistry only; you specialized



Dr. van der Vaart

I decided to work with Prof. Kenneth M. Merz, Jr. at The Pennsylvania State University (PSU), a promising young professor, who had done very nice mixed

in a certain branch of chemistry after the second year. I really enjoyed the organic labs, the actual process of synthesizing compounds, but decided to specialize in theory after talking to a few theory professors.

Ultimately, I was very intrigued by the questions that theoretical chemistry tries to answer, even though the process of gathering data is not quite as exciting as experimental chemistry. I did my research project with Prof. Berendsen, and studied proton transfer in liquid water by time-dependent quantum mechanical techniques.

I graduated first of my class in 4.5 years, and decided to get my Ph.D. abroad as an easy way to combine my love for travel, lack of money, and love for chemistry.

## ***Out and about !***

**Jonathon L. Belof** (Ph.D. 09) received the Best Talk Award at the GPU symposium held during the 240<sup>th</sup> National Meeting of the American Chemical Society (Boston). His paper was entitled "Solving Many Body Field Equations of a Point- Induced Dipole Potential on Graphics Processing Units."

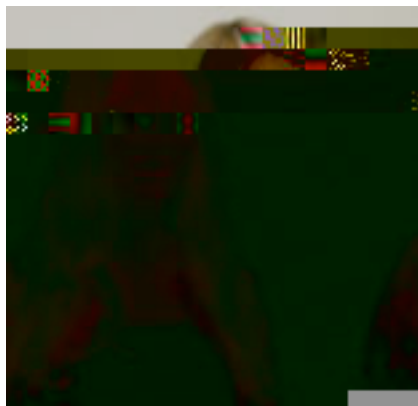
research advisees was named outstanding undergraduate researcher for his department.



Dr. McClure

**Eileen Pžrez** (Ph.D. 099) was among those attending the BCCE (see below). She is a professor of chemistry at Valencia CC .

**Dorina Sava** (Ph.D.009) is active in a postdoctoral position at Sandia National Laboratory , Albuquerque, New Mexico.



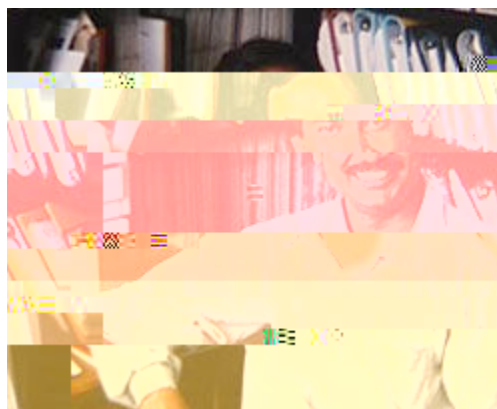
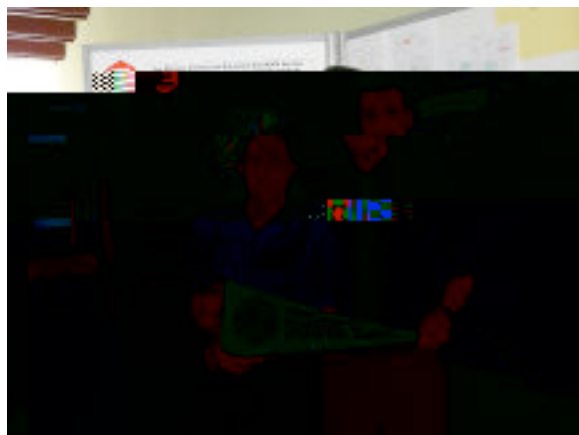
Dr. Sava

**Abe Stein** (Ph.D. 010) is a post-doctoral research associate at UC-Irvine.

Saw **Dr. Joe Stanko** (Faculty 1973-3003) at the inaugural luncheon of the National Academy of Inventors <sup>a</sup> October 11<sup>th</sup>.

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Secretary of the Organizing Committee, Dr. Iwona Maciejowska, from the Jagiellonian University, Krak-w.,



Abdul Malik

Technologies (ExTech 2010, September 20-

He was included in the Scientific Committee of the Conference and was assigned the duty of reviewing abstracts and consulted on certain aspects related to the program. Receiving a 2010 International Travel Award (ACS Div. of Chemical Education) helped pay for his attendance at the conference.

**Dr. Abdul Malik** gave three invited lectures at international meetings this fall:

The 2010 China-Japan-Korea Symposium on Analytical Chemistry, held in Wuhan, Hubei Province, China (October 31 ð Nov 02) where he was invited as a special guest to give a keynote lecture.

The Fourth Brazilian Symposium on Chromatography (SIMCRO 2010, September 13-15, 2010) held in Campos do Jordao (SP), Brazil, where he gave a plenary lecture.

The Twelfth International Symposium on the Advancement of Extraction

## ***Speaking of maps !***

Campus maps have appeared around campus. The one pictured below is typical, and is located southwest of the Science Center. The map case is about 30 x 30 on a pedestal, and has a replaceable map looking in the direction of the viewer.



Given 390 buildings in the USF four-campus system visitors need all the help they can get.

## ***Campus changes (cont) & new tee shirts***

These were available to chemistry faculty (and others) who use the Recreation Center to stay in shape. The shirts remind us that a

new, expanded Recreation Center is well on the way:



*Omens sana in corpore sano*

## ***Fifty years of students !***

On Monday, September 26, 1960, USF welcomed the first class of students to a sidewalk-free campus. On Monday, September 27, 2010 a special celebration complete with 60s rock n roll music, hamburgers, and Cokes was held in the Marshall Student Center Plaza. The celebration included a visit from the first student enrolled at USF.

Then there were about 2000 students. Now there are 40,000 students enrolled at the Tampa Campus alone.

***R. I. P ! .***

65).

He collaborated with **Dr. Martin** before returning to Osmania University where he was a professor.

Subsequently he moved to J.N. Technological University, Hyderabad, where he held several administrative positions, including Registrar, Rector, and Vice-Chancellor. He is survived by his wife, Anasuya, and four daughters.

We are grateful to his son-in-law, **Prasad J. Yealuru**, Temple Terrace, for his helpful Information.

### ***The joy of our present, the hope of our future !***

Mr. **Jeremy Beau** is the new Web Master for the Department of Chemistry. See his picture and learn more about him from his Web page: <http://jeremybeau.com>

### ***What they did later !***

Often we wonder what did our graduates do

Utility District (2009-- ) in California where he is now the Water Treatment Plant Operator .

## ***Now we are a "System"***

The University of South Florida System is a young and emerging system formed to bring its member institutions together to collectively serve the Tampa Bay region and beyond . It is comprised of **USF Tampa**, the doctoral granting, research-intensive