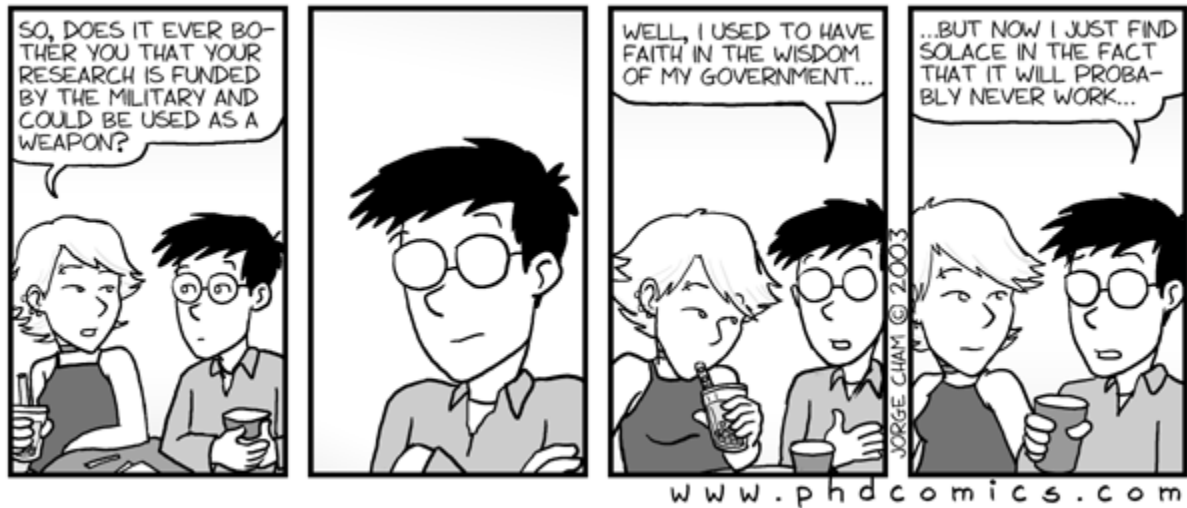


# The SEAL Times

The Official Newsletter of the Sensors, Energy and Automation Lab  
Electrical Engineering Department, University of Washington, Seattle, WA  
August 1<sup>st</sup>, 2003



## Recent Awards

August 1<sup>st</sup>, 2003, Seattle, WA

Congratulations to:

**Leslie Byrd II:** McNair Scholarship, \$2800 for summer and \$2800 for 2003/2004 school year.

**Nels Jewell-Larsen:** Outstanding Electrical Engineering Undergraduate Research Award for 2002/2003.

**Xiaobei Li:** CEIDP03 Scholarship for travel to CEIDP 2003 Conference.

**Gio Hwang:** EEIC Assistantship for the 2003 summer quarter.

**Alexei Zyuzin:** SEAL Scholarship for Spring quarter.

**Kishore Sundararajan:** Sensors conference travel award.

## Recent Publications

August 1<sup>st</sup>, 2003, Seattle, WA

**Min Wang, Gabe Rowe, Alex Mamishev:** "Classification of Power Quality Events Using Optimal

Time-Frequency Representations -- Part 1: Theory", *IEEE Transactions on Power Delivery*

Pending Publications from: Mike Hegg, Xiaobei Li, Min Wang, Gabe Rowe, Nels Jewell-Larsen, Sam Larson, Alexei Zyuzin

## Upcoming Scholarships

August 1<sup>st</sup>, 2003, Seattle, WA

**DEIS Scholarship in Mid August:** See updated Guide for New Students for Details.

## SEAL Triangle Lake Trip



August 1<sup>st</sup>, 2003, Seattle, WA

SEAL is heading down to Oregon from August 18-20<sup>th</sup> (Mon-Wed) for the Annual Triangle Lake trip at Nels' lake house! Details will follow in another email. It includes all the fine details as well such as what to bring and how to get there. Be prepared to have lots of fun in the water, on the boat, water skiing, tubing, kneeboarding and so on. It should be a great time, and we hope you all can come!

## Upcoming Travel

August 1<sup>st</sup>, 2003, Seattle, WA

Alex: Washington DC, Paris, Rome, Chicago, Amsterdam

Bing Jiang: Dallas, TX

Kishore Sundara-Rajan: Toronto

Xiaobei Li: New Mexico

Nels Jewell-Larsen: Amsterdam—just back from world tour

Kyle Pendergrass: Amsterdam

Sam Larson: Still peeling potatoes on parents boat in Alaska

## World Open Badminton Tournament Concludes in Fantastic East vs. West Battle



August 1<sup>st</sup>, 2003, Seattle, WA

Mike Hegg was pitted against Xiaobei Li in the final match at the SEAL World Open Badminton Tournament. Xiaobei broke away to a 10-5 lead early on. But Mike came roaring back in the 11<sup>th</sup> hour. Down for the count, he began diving and sliding for every point hoping to reduce his deficit. Xiaobei fought hard and made her racket scream through the air. However, with such excellent play, someone must still win in the end. Try as she might, Xiaobei could not hold off the relentlessness of Mike as he went on to win the final match and the SEAL World Open Badminton Championship, 2003.