

The SEAL Times

The Official Newsletter of the Sensors, Energy and Automation Lab
Electrical Engineering Department, University of Washington, Seattle, WA
January 1st, 2004

➤ Scholarship and Award Alert

- ⊗ **National Defense Science and Engineering Graduate Fellowship** – **deadline 01/06/04** for citizens and nationals of U.S.A. only.
<http://www.asee.org/ndseg>
- ⊗ **Jack Kent Cooke Foundation Graduate Scholarship** – **deadline 01/16/04** for college seniors and recent graduates.
<http://www.jackkentcookefoundation.org/>
- ⊗ **Mary Gates Endowment for Student Leadership Grants** – **deadline 01/24/04** for full time undergrads.
<http://www.washington.edu/oue/students/leadership/index.html>
- ⊗ **Mary Gates Research Training Grants** – **deadline 01/24/04** for full time undergrads.
<http://www.washington.edu/research/urp/mgrtg.html>
- ⊗ **AMD Scholarship Program** – **deadline 01/30/04** for U.S. citizens, minimum GPA 3.5.
- ⊗ **AIAA Foundation Undergraduate Scholarship** – **deadline 01/31/04** minimum GPA 3.0
- ⊗ **AIAA Foundation Orville and Wilbur Wright Graduate Awards** – **deadline 01/31/04** minimum GPA 3.0.
- ⊗ **AFCEA Ralph W. Shrader Scholarship** – **deadline 02/01/04** for Masters students who are U.S. citizens
<http://www.afcea.org/education/graduate.asp>
- ⊗ **AFCEA Fellowship** – **deadline 02/01/04** for Doctoral students who are U.S. citizens
<http://www.afcea.org/education/graduate.asp>
- ⊗ **Harriett G. Jenkins Predoctoral Fellowship** – **deadline 02/01/04** for women or minorities who are U.S. citizens without other federal fundings. Minimum GPA 3.0
- ⊗ **SAMPE Undergraduate Awards** – **deadline 02/01/04** for freshman, sophomore and junior SAMPE members only.
- ⊗ **AWU Undergraduate Student Fellowships** – **deadline 02/01/04**
<http://www.sampe.org/studentp.html>

- ⊗ **Microsoft Inc. Undergraduate Scholarship** – **deadline 02/01/04** for female students enrolled in a 4-year program.
- ⊗ **Barry M Goldwater Scholarship** – **deadline 02/02/04** for full-time matriculated sophomores or juniors. <http://www.act.org/goldwater>
- ⊗ **National Security Education Program Undergraduate Scholarship** – **deadline 02/03/04** for U.S. Citizens who pursue areas critical to U.S. national security.
- ⊗ **IEEE Regional Student Paper Contest** – **deadline 02/15/04** for IEEE members.
- ⊗ **Washington NASA Space Grant Undergraduate Research Awards** – **deadline 02/28/04**
<http://www.waspacegrant.org/ura.html>

➤ Upcoming Travels

- ➔ **Anna Tonkonogui:** International Conference on Education, Honolulu, HI, Jan 2004.
- ➔ **Kishore Sundara Rajan:** IFPAC, Arlington, VA, Jan 2004.
- ➔ **Alexander Mamishev:** US Army Research Office Workshop, Chicago, IL, Jan 2004.

➤ Student Organizational Tasks

- ✂ **Min Wang:** Awards and Recognition.
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- ✂ **Michael Hegg:** Emergency Dispatch.
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- ✂ **Kishore Sundara Rajan:** Publications Department.
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- ✂ **Gabe Rowe:** Human Resources
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- ✂ **Xiaobei Li:** Newsletter and Web Development
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- ✂ **Nels Jewell-Larsen:** lab manager.
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- ✂ **Alexei Zyuzin:** Meetings
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- ✂ **Fred Sayre:** System Administrator.
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- ✂ **Sam Larson:** Activity Coordinator.
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➤ Feature Article

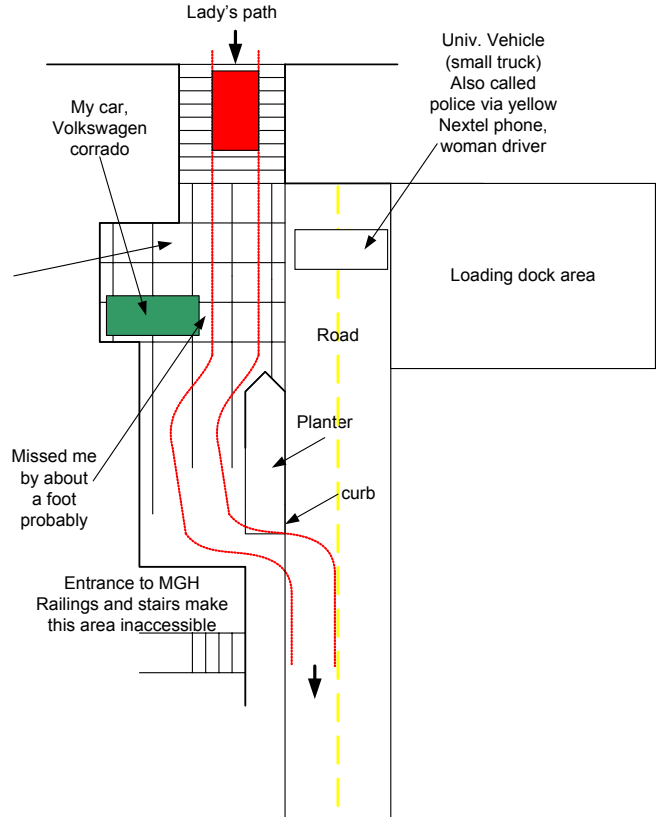
Gabe's Christmas Adventure

On Christmas Eve, Gabe was sitting in his car near the steps between Mary Gates Hall and Allen Library and watched as an old woman drove her Lincoln Towncar down the steps. This is how he recounts it. "It was nuts! I'm just sitting in my car about to get out of it to walk over to the EE building when suddenly I hear some lady driving down the steps right next to me, at a pretty quick speed. I thought it was some sort of extreme driving TV show that I had accidentally drove into. She comes barreling down the steps, with sparks and red plastic scraping and skids down to the bottom. I'm totally amazed at this point as she just barely goes past me with not more than a foot to spare. I was nearly hit because if you know what those stairs look like, she actually continued essentially straight past me *on the sidewalk* not the road after going down the stairs--then she turned onto the road there by the entrance of Mary Gates Hall (a slight left turn).

Then to my surprise, she just continued driving!! Her license plate and her grill off her car were lying on the ground and just kept going. So I turned my car back on and started driving toward my first citizen's arrest. I was hoping I could pull in front of her and show her my husky card and say, "citizen's arrest ma'am, get out of the car!" However, I decided against this idea and just called the cops. I said I'd like to report erratic driving and that I knew her license plate number. Of course if she sped off I could have just gone back to the scene and gotten her license plate off the ground, but this was more exciting. I told them I was following her in hot pursuit, (approximately 10 miles per hour). Luckily since I own a sports car this speed was no problem. We weaved back and forth down Steven's way until finally she turned onto 15th heading toward 45th. This was her downfall as on a public road like this, she couldn't maintain the speeds she was carrying and was forced to slow down to negotiate traffic (now less than 10 miles per hour). Finally, an officer caught up to her and motioned that he would continue the pursuit. He gave me a thumbs up for saving the day and proceeded to pull her over. I left my name and number with the officer on the phone so news media could contact me at a later date. Well, that's my story and I attached a nice diagram showing the whole scene.

Editor's note:

To submit an article to the SEAL newsletter, please write to: Xiaobei Li at: lixiaobei@ee.washington.edu



➤ Result of the recent SEAL survey

