

*The Society of Women Engineers
inspires women to achieve full potential in
careers as engineers and leaders; expands
the image of the engineering profession as a
positive force in the quality of life; and
demonstrates the value of diversity.*

Harris Corp – SWE Rochester Explorer Post

The SWE Explorer Post visited Harris Corporation on January 19, 2016. The students had the opportunity to take a factory tour to learn about the manufacturing process of a military radio. They also got the chance to talk to 5 female engineers from both the Communication Systems Division and Space and Intelligence Systems Division. The panelists were Justine Bagley (SWE Member), Dani Walters (SWE Member), Leslie Johnson (SWE Member), Kelly Mulvehill, and Julie Cline-Armstrong. It was a great opportunity to teach the students about the different types of engineers that exist within the company and the various roles they have.



Congratulations Dr. Wendi Heinzelman!



SWE Rochester would like to recognize member Dr. Wendi Heinzelman, Professor of Electrical and Computer Engineering and Dean of Graduate Studies for Arts, Sciences, and Engineering at the University of Rochester, who was recently named a Fellow of the Institute of Electrical and Electronics Engineers (IEEE). This distinction was conveyed *“for contributions to algorithms, protocols, and architectures for wireless sensor and mobile networks.”* Her research interests include Wireless Communication

and Networking, Mobile-Cloud Computing, and Multimedia Communication.

The Fellow grade is IEEE’s highest membership level, and the candidate must be nominated by others.

Dr. Heinzelman has also served as Faculty Advisor of the UR SWE Section since 2005.

RES 114th
Annual Gala
Silent Auction

**Interested in donating or
volunteering to be a member of
the 2016 Auction Committee?
Email Mackenzie Zimmerman at
mwzimmerman54@gmail.com**

For our latest Meet & Mingles, check out our website at swerochester.org

We want YOU! Leadership Positions Check out the website (swerochester.org) for the SWE Positions available. The roles and responsibilities descriptions can also be viewed. **Swerochester.org has all the latest information regarding meetings & events. If you are not getting our online newsletters, let the webmaster know. Board meetings will be held on a Thursday of every month – check website for details.**