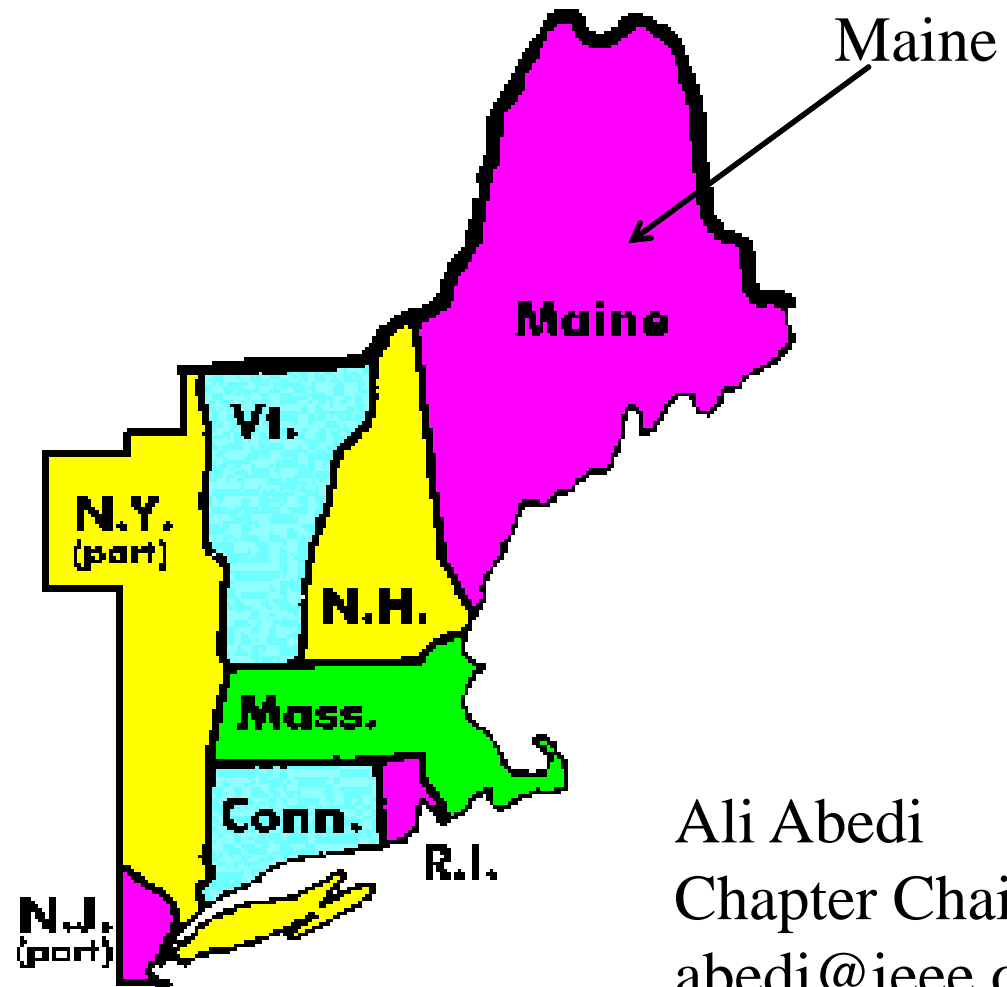




Maine COM/CS Chapter Report

COMSOC RCCC - Austin, TX

Dec 8, 2014



Ali Abedi
Chapter Chair
abedi@ieee.org



2014 Officers

- ▶ Chair : Ali Abedi (UMaine Professor)
- ▶ Vice chair: Ron Brown (Telecom Consultant)
- ▶ MD chair: Moji Razfar (PhD Student)
- ▶ Treasurer: Vacant
- ▶ Webmaster: Vacant



2013 Events

Local in June:

- ▶ Quad-Rotor Autonomous UAV, Usman Khan, Tufts
- ▶ Hypersonic Air Breathing Rockets, Karl Hoose, ATS
- ▶ California Launch Vehicle Education Initiative, Eric Bsnard, Cal State LB
- ▶ Flight Dynamics and Control, Praveen Shankar, Cal State LB
- ▶ Wireless Sensing of Space Structures, Casey Clark, SpaceX (live web)
- ▶ Wireless Sensor Design for Rocket Control, Joel Castro, UMaine
- ▶ Wireless Noisy Feedback Control with Delay, Lonnie Labonte, NASA (live web)
- ▶ Wireless Network Design for Rockets, Moji Razfar, Cal State LA and Umaine

Regional:

- ▶ DLT in Sept: E. Gelenbe, Smart packets
- ▶ Industry Day 2013 in Portsmouth, NH (collaboration among ME, NH, Boston)

International in Nov:

- ▶ WiSEE 2013 in Baltimore, MD



2014 events (only 1 local)

- ▶ Dec 8-12: IEEE Globecom 2014 (Austin, TX)
 - ▶ Technical Publications chair: Ali Abedi
- ▶ Dec 5: Are UAVs safe in national air space (Orono, me)
 - ▶ Speaker: Walter Rawle
 - ▶ Included tour of Emera astronomy center
 - ▶ Joint with Maine section award ceremony
- ▶ Oct 30-31: IEEE WiSEE 2014 conference in (Amsterdam, NL)
 - ▶ Steering Committee Chair/TPC Co-chair: Ali Abedi
 - ▶ Publications Chair: Ron Brown
- ▶ Sept 2-5: IEEE PIMRC 2014 conference (Washington, DC)
 - ▶ PHY & Fundamentals Track Co-chair: Ali Abedi



2015 plans

Local:

- ▶ Speaker from Boston area in April (joint with other chapters in Maine)
- ▶ DLT in Sept (perhaps with QC, NB, MA and NH Chapters)
- ▶ Joint meeting with section in Dec

International:

- ▶ IEEE WiSEE 2015, Orlando, FL
- ▶ IEEE VTC 2015, Boston, MA

Officer recruitment:

- ▶ Planning to recruit more GSMIEEE (Grad student members)
- ▶ Email all *new* chapter members to seek volunteers



Lessons learned

What works:

- ▶ Holding multiple talks on one day
- ▶ Thursday is good for evening meeting 1-2 speaker
- ▶ Friday is best for one day events
- ▶ Collaborate with other chapters and section(s)

What does not work:

- ▶ Email communication
- ▶ Old fashioned lecture slide events



Thank you for your attention

► Questions?



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