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- 2. Michael Signorelli, <u>1st Place</u>, Technical Webpage Design Competition, ASME-SPDC, 2011
- 3. James Martin, 1st Place, Old Guard Oral Competition, ASME-SPDC, 2011
- 4. James Martin, Best Technical Content Award, ASME-SPDC, 2010
- 5. Hoang Nguyen, 1st Place, Technical Poster Competition, ASME-SPDC, 2010
- 6. Brendan O'Neill, 1st Place, Technical Poster Competition, ASME

- 41. Oscar Ayala, Paul Mantiply, and Brian Pham, <u>4th Place</u>, ASME Student Design Competition, 2011
- 42. Jerry Kwan, 5th Place, Old Guard Oral Competition, ASME-SPDC, 2006
- 43. Mary Klenk, 5th Place, Old Guard Oral Competition, ASME-SPDC, 2005

SERVICE

- SJSU Academic Senator (2008-Present)
- SJSU Curriculum and Research Committee (2010-2011)
- SJSU Accessible Technology Initiative Instructional Materials Committee (2010-2011)
- SJSU Organization Committee (2009-2010)
- SJSU Faculty-in-Residence for Accessible Instructional Materials (2008-2010)
- SJSU Professional Standard Committee (2008-2009)
- COE Graduate Studies Committee (2010-2011)
- Chair, COE Sabbatical Leave Committee (2008-2009)
- COE Student Affairs Committee (2006-2007)

PROFESSIONAL SERVICE

- Nominating Committee, American Society of Mechanical Engineers (2010-2011)
- Johnson-Johnson Medal Award Committee, American Society of Mechanical Engineers (2004-2006)
- Conference Committee, IEEE/ASME International Conference on Advanced Intelligent Mechatronics (2005)
- Ambassador, FIRST Robotics Competition (San José, 2005)
- Session Chair and Industry Tour Chair, IEEE/ASME International Conference on Advanced Intelligent Mechatronics (2005)
- Chair, Santa Clara Valley Section, American Society of Mechanical Engineers (2003-2004)
- Secretary, Silicon Valley Engineering Council (2002-2003)
- Vice Chair, Santa Clara Valley Section, American Society of Mechanical Engineers (2002-2003)
- Session Co-Chair, 2001 IEEE/ASME International Conference on Advanced Intelligent Mechatronics (2001)

AFFILIATIONS

- American Society of Mechanical Engineers (ASME) (1997-Present)
- Institute of Electrical and Electronics Engineers (IEEE) (2001-2003, 2010)

AWARDS & HONORS

- ASME District D Student Section Advisor Award (2011)
- ASME Fellow (2010)
- ASME District D Student Section Advisor Award (2007)
- Richard A. Fitz Outstanding Faculty Advisor Award (2005)
- 2004 ASME Diversity & Outreach Award (2004)