Northwest Florida Section Report – 03/23/2007

Chapters

- Computer and Communications Joint Society
- UWF Pensacola Student Chapter
- UWF Fort Walton Beach Campus

Affinity Groups

- GOLD Started 01/06
- WIE Started 01/06

Section Officers

- Chairman Mr. David Eaton
- Past Chairman Mr. Jeremy Wyatt
- Vice Chairman None
- Secretary Mr. Doug Cross
- Treasurer Mr. Jeffery Miller
- Computer and Communications Society Chairman Ms. Herlene Frazier
- Educational Outreach Chairman Dr. Maqsood Mohammed
- Women In Engineering Ms. Betty Carden
- GOLD Mr. Timothy Woodyard

2007 Goals

- 1. Arrange physical locations where we can host monthly section meetings in Fort Walton Beach and Pensacola. On even months, the speaker will attend meetings in Pensacola. On odd months, the speaker will attend meetings in Fort Walton Beach. All of these meetings will be webcast live and accessible to anyone through our website.
- 2. Update and revamp our website for ease of upkeep and to enhance our professional image

Meetings since last SoutheastCon

- 04/11/2006 Section ExCom Meeting Attendance: 8
- 04/17/2006 Section Field Trip Solutia Chemical Processing Plant tour Attendance: 13
- 04/28/2006 Section Spring Social Social held in conjunction with the UWF Pensacola Student Branch Attendance: 50
- 05/06/2006 Women In Engineering

Kickoff Meeting Attendance: 0

• 05/18/2006 – Section Meeting

Topic: Building a Winning Career in a Technical Profession

Presenter: Dr. David Goetsch

Attendance: 11

• 06/13/2006 – Section ExCom Meeting

Attendance: 6

• 06/15/2006 – Section Meeting

Topic: Research at the Intersection of Fluid Mechanics and Control

Systems

Presenter: Dr. Howard Hamilton

Attendance: 14

• 06/29/2006 – Workshop

Freescale ColdFire Ethernet Seminar

Attendance: 22

• 07/20/2005 – Section Meeting

Topic: Introduction to GPS Presenter: Dr. Lou Cerrato

Attendance: 14

• 08/17/2006 – Section Meeting

Topic: Round Table Discussion Presenter: Mr. David Eaton

Attendance: 12

• 09/21/2006 – Section Meeting

Topic: Issues of Relevance to Today's Engineer

(Speaker cancellation at the last minute)

Presenter: Open Discussion

Attendance: 10

• 10/10/2006 – ExCom Meeting

Attendance: 7

• 10/19/2006 – Section Meeting

Topic: Diversity as a Necessity in Effective Engineering

Presenter: Ms. Bonnie Kempke

Attendance: 16

• 11/16/2006 – Section Meeting

Topic: Technologies Enabling Agility & Autonomy for Micro Air

Vehicles

Presenter: Ms. Bonnie Kempke

Attendance: 16

• 12/02/2006 – Section Fall Social

Semiannual social held in conjunction with the student chapters

Attendance: 43

• 01/16/2007 – Section ExCom Meeting

Attendance: 10

• 01/18/2007 – Section Meeting

Topic: Conflict Resolution in the Workplace

Presenter: Ms. Susan Page

Attendance: 11

• 02/13/2007 – Section ExCom Meeting

Attendance: 7

• 02/15/2007 – Section Meeting

Topic: How to Create and Deliver a Successful Presentation

Presenter: Mr. Marty Mears

Attendance: 15

• 03/16/2007 – Section Meeting

Topic: Capability Maturity Model Integration (CMMI) Overview

Presenter: Mr. Keith Yockey

Attendance: 9

To establish consistency in our meetings, all section meetings are held on the 3rd Thursday of the month. All ExCom meetings are held on the 2nd Tuesday of even months. All members are encouraged to participate in the ExCom meeting either in person or via teleconferencing using http://www.freeconference.com/

Major Accomplishments – Year in Review

- Organized WIE Kickoff meeting at the Emerald Coast Conference Center
- Turned over finances to incoming Treasurer—timely submitted L50 for 10% rebate
- Participated in many pre-college engineering/science focused events namely, the Regional Science Bowl and two local science fairs

- Evaluating an inexpensive distance learning/video conferencing setup for hosting meetings in Fort Walton Beach and Pensacola.
- Hosted 8 live webcasts of our section meetings
- Invited to participate in two community programs aimed at encouraging careers in math, science or engineering—The Air Force Armament Museum, Teach the Teacher Program and the Okaloosa Walton College, Project C2.

Respectfully Submitted,

David Eaton NWF Section Chairman