



Southern Exposure

JANUARY 2011 COPE MEETING

Tuesday, January, 11th
La Renaissance Restaurant
217 E Routt Avenue

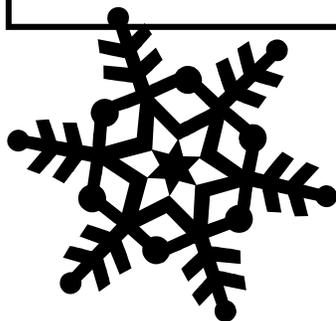
“Magical Mathematics”

“Mathematics plays a special role as the language of much of science and engineering, and also as a discipline unto itself, in some sense the science of patterns. In this talk we’ll describe some beautiful, and even magical, mathematics (including some pure mathematics, some as it relates to other areas, and some trickery).”

“Dr. Kreminski worked on bachelor’s degrees in biology and physics in college at MIT, but fell in love with mathematics in graduate school completing both an MA and Ph.D. in Mathematics at the University of Maryland. He taught and served as an administrator at Texas A&M-Commerce for 17 years, during which he masochistically decided to try law school, graduating from Southern Methodist University in 2008. He, his wife Anne Casey (CSU Extension), and their youngest son Ben (freshman at Pueblo West HS) moved to Colorado in August 2009 where Dr. Kreminski serves as the Dean of the College of Science and Mathematics at CSU-Pueblo .

If you have any questions about the meeting format, contact Harvey E. Smith, COPE Vice President; email: HarveyESmith@aol.com; telephone: (719)406-9735.

Val Henderson 543-7722-h/w Jim Meyer 253-0649-h Mark White 584-0502-w
 (If you are not currently on our calling list but would like to be, please call Val Henderson above.)



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COPE MEMBERSHIP LIST AS OF 12/2/2010

Allee, Robert E	Ducic, Jon	Knopp, Tony	Moore, Larry G.
Andorka, Mark J.	Fries, Robert H.	Knuth, David	Morgan, Richard
Avalos, Sonia	Gilcrest, James A.	Kock, Kim	Moring, Jill
Berends, Bruce	Gustafson, Charles	Lee, Paige	Olson, Lisa
Biolchini, Tim	Haemer, Frederick	Lemons, Michael	Paredes, Humberto
Bloxsom, William	Hayden, Howard	Leverington, Robert	Pollack, John M.
Brown, Scott C.	Hayson, Jimmie	Link, Al	Smith, Harvey
Brown, William	Healy, Mike	Maal, Luis	St Clair, Ed
Burgers, George	Henderson, Dan	Malone, Jerry	Turner, Melanie
Cabot, Perry E.	Henderson, Val	Marino, Kevin	Valentine, Jim
Carrasco, Hector	Hunt, Florence	Maroney, Dennis	Vukich, John
Cuppy, Michael	Jagunich, Tom	Mathews, Josh	Werme, John
Deheart, Joe	Johnson, William	Meyer, Jim	White, Mark
Denney, P. Paul	Jones, Mary Clara	Mitchell, Anthony W.	Witte, Matt

If your name is not in **bold** on this list, be sure to fill in the enclosed application and mail it with your \$30 dues to COPE, P.O. Box 1841, Pueblo, CO 81002, ASAP or call Hector Carrasco, Treasurer, to confirm your membership.

Presidents Message – Mark White

NSPE - Colorado (PEC)

The state organization is in the last stages of changing the name from the Professional Engineers of Colorado to NSPE – Colorado. The web site is currently under PEC, but will change in the next few months. You can access the site by searching for either name. We have a change in management firms at the state level to JMS Association Management Professionals (JMF). The telephone number for access will remain the same. (303) 796-4611.

Meetings

We will be meeting at La Renaissance for the next few meetings this spring. Take note that the January meeting will be on the second Tuesday, January 11. Our guest speaker will be Dave Vaughn of the Pueblo Regional Building Department, on the Interface of Engineers with the Department. The February Meeting will be back on the first Tuesday of the month, February 1st.

The Christmas Meeting was again entertaining and fun. There were some excellent gifts present, which made the gift exchange a challenging event to come home with one of the sot after gifts. There were some new members of Engineered Systems, Inc. attending. Dan Henderson is in the process of merging with another electrical consulting firm who specializes in mining operations / controls.

Officers

This is the second year for the current Officers serving the organization. A new slate of officers will be voted on in April. This will be my 7th year serving as President of the group over a period of 30+ years. It has been good for me personally, and I would encourage the younger members to become more active by serving as an officer in the organization. We will be looking for an official slate of officers in February and set the slate in March. Please let us know if you are interested.

Inner Peace — this is so true

If you can start the day without caffeine,
If you can always be cheerful, ignoring aches and pains,
If you can resist complaining and boring people with your troubles,
If you can eat the same food every day and be grateful for it,
If you can understand when your loved ones are too busy to give you any time,
If you can take criticism and blame without resentment ,
If you can conquer tension without medical help,
If you can relax without liquor,
If you can sleep without the aid of drugs,

...Then You Are Probably The Family Dog!

Coalition of Pueblo Engineers

**Treasury Report
2010/11**

Date Submitted: January 7, 2011

Date	Description	Income	Expenses	Balance
12/01/10	Balance from December			3,258.47
12/17/10	Net Income or Loss from Holiday Party		89.26	3,169.21
				3,169.21
	MathCounts Funding	Income	Expense	Balance
08/15/10	Starting Balance August, 2010			(25.78)
				(25.78)
	Golf Tournament Funds	Income	Expense	Balance
08/15/10	Starting Balance August, 2010			2,625.38
				2,625.38
	Scholarship Funding	Income	Expense	Balance
12/01/10	Balance from December			640.00
12/14/10	Deposit - Donations for Lorin Kilstofte Fund	485.00		1,125.00
				1,125.00
	Balance in Checking Account			\$6,893.81

09/30/10	Balance in Savings Account			\$2,758.83
09/30/10	Balance in Scholarship Account			\$42,816.91
12/23/09	Brad Mullans Memorial Fund in PEC Foundation			\$27,077.91

2010-2011 COPE SCHEDULE

Monday, January 10, 2011	5:30 p.m.-6:30 p.m.	COPE Executive Committee Meeting @ ESI
Tuesday, January 11, 2011	6:30 p.m.-8:30 p.m.	COPE Meeting at La Renaissance
Tuesday, February 1, 2011	6:30 p.m.-8:30 p.m.	COPE Meeting at La Renaissance
Monday, February 14, 2011	5:30 p.m.-6:30 p.m.	COPE Executive Committee Meeting @ ESI
Saturday, February 26, 2011	7:00 a.m.	MathCounts @ CSU Pueblo
Tuesday, March 1, 2011	6:30 p.m.-8:30 p.m.	COPE Meeting at La Renaissance
Monday, March 14, 2011	5:30 p.m.-6:30 p.m.	COPE Executive Committee Meeting @ ESI
Tuesday, April 5, 2011	6:30 p.m.-8:30 p.m.	COPE Meeting at La Renaissance
Monday, April 11, 2011	5:30 p.m.-6:30 p.m.	COPE Executive Committee Meeting @ ESI
Tuesday, April 5, 2011	6:30 p.m.-8:30 p.m.	COPE Meeting at La Renaissance
Monday, April 11, 2011	5:30 p.m.-6:30 p.m.	COPE Executive Committee Meeting @ ESI
Tuesday, May 3, 2011	6:30 p.m.-8:30 p.m.	COPE Meeting at La Renaissance
Saturday, May 7, 2011	TBA	COPE Golf Tournament @ Walking Stick
Monday, May 9, 2011	5:30 p.m.-6:30 p.m.	COPE Executive Committee Meeting @ ESI

Coalition of Pueblo Engineers
P.O. Box 1841
Pueblo, CO 81002

COPE Executive Committee 2010-2011

President:	Mark White / Transportation Tech. Center (mark_white@aar.com)	584-0502 (w)	584-0787 (f)	543-6851 (h)
Vice-President/ Membership Chairman:	Harvey Smith / H.E.S. Telecommunications (HarveyESmith@aol.com)	546-1418 (w)		406-9735 (c)
Sec / Treasurer:	Hector Carrasco / CSU-Pueblo (Hector.Carrasco@colostate-pueblo.edu)	549-2696 (w)	549-2519 (f)	544-3509 (h)
Director:	Dan Henderson / Engineered Systems Inc. (d.henderson@esipb.com)	543-7722 (w)	543-7749 (f)	545-6058 (h)
Golf Tournament:	Joe Gagliano jvg@incasys.com	240-9425 (c)		
Director/ Scholarship Chairman:	Paige Lee/Engineered Systems Inc. (p.lee@esipb.com)	543-7722 (w)	543-7749 (f)	252-4892 (c)
Newsletter Editor:	Val Henderson / Engineered Systems Inc. (val.henderson@esipb.com)	543-7722 (w)	543-7749 (f)	545-6058 (h)
MathCounts:	Luis Maal (luismaal@comcast.net)	584-0551 (w)		584-0508 (h)

*****Note*** The COPE Scholarship Application is available at www.esipb.com/cope**

Check info @ pec.org for additional information on state, regional and national events.

COALITION OF PUEBLO ENGINEERS (COPE)

MEMBERSHIP APPLICATION

Date _____

Name _____
FIRST MIDDLE LAST

Preferred E-Mail Address for Meeting Notices _____

Birth Date ____/____/____
MM DD YY

Employer _____ Job Title _____

MAILING ADDRESS OF EMPLOYER _____

HOME ADDRESS OF APPLICANT _____

CITY STATE ZIP

CITY STATE ZIP

() ()
PHONE FAX

() ()
PHONE CELL

Professional Licensure (circle one) PE EI / EIT Graduate Engineer Other N/A

Are you a current member of a State or National Engineering / Surveying Society? _____
Yes No

If so, which one(s)? _____

COPE DUES - \$30.00 annually (Administrative year – July through June)

The following is a list of COPE activities. Please check the ones in which you would be interested and/or would like more information.

- | | |
|--|---|
| <input type="checkbox"/> Chapter Officer | <input type="checkbox"/> MathCounts (annual middle school math competition) |
| <input type="checkbox"/> Newsletter | <input type="checkbox"/> Annual Fundraising Area Golf Tournament |
| <input type="checkbox"/> Guest Speaker Suggestions | <input type="checkbox"/> Colorado Engineering Scholarship Awards |
| <input type="checkbox"/> Other (open to suggestions) | |

Please return Membership Application Form to:

COPE
P.O. Box 1841
Pueblo, CO 81002