



The Pittsburgh Professional Engineer

<http://www.PittsburghPE.Org>
E-mail PSPE@PittsburghPE.Org

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The Pittsburgh Chapter of the Pennsylvania Society of
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May 2003

Engineer's Week Banquet :

The Chapter congratulates this year's recipients of the Pittsburgh Chapter annual awards :

Dedicated Service Award - John Broscius, P.E.

Silvio Lorenzi President's Gold Star Award - Reyman Branting, P.E.

The Lawrence W. Hornfeck Award - Michel J. Sadaka, P.E.

PSPE - Pittsburgh Chapter - Engineer of the year nominee - Fred Graham, P.E.

Congratulations to the awardees



Dedicated Service Award - John Broscius, P.E.



The Lawrence W. Hornfeck Award -
Michel J. Sadaka, P.E.



Silvio Lorenzi President's Gold Star Award -
Reyman Branting, P.E.

The PSPE - Pittsburgh Chapter - Engineer of the year
nominee - Fred Graham, P.E., was not able to
attend the banquet

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Pittsburgh Chapter Mathcounts winners with Dave Samek (Mathcounts Coordinator) and Michel Sadaka Chapter President during Engineer's Week Banquet

New Chapter Members

We welcome the following New Chapter Members who Joined our Chapter in 2003

- Russell Kowalik
- Jason E. Stanton
- Shannon L. Isovitch
- Erica Authier
- Erica Delattre
- Michael J. Catalno

New Sustaining Associates

We welcome the following New Chapter Sustaining Associates who recently Joined our Chapter

- Babst Calland Clements, Zomnir
- Pedersen & Pedersen, Inc.

Newsletter. The Chapter Newsletter "The Pittsburgh Professional Engineer" is published by the Pittsburgh Chapter to inform the Chapter members of the various planned events and activities. It also features articles on issues that interest the members. If you would like to contribute an article or assist in publishing the newsletter, please contact us. Any help is greatly appreciated.

How Would You Like to Receive the Newsletter? Please answer the following survey and send in your response and comments. Thanks in advance for your participation.

I WOULD LIKE TO HAVE THE PITTSBURGH PROFESSIONAL ENGINEER DELIVERED TO ME IN THE FOLLOWING FASHION:

- Hard copy through the U.S. mail. (current status, response is still needed)
- PDF file sent to my preferred email address
- E-mail noification with a link to the Newsletter on the Chapter website

Please send your responses to the Chapter office by regular mail, by fax to 412-261-1606 or by e-mail to PSPE@PittsburghPE.Org

* If you have already responded to this survey, there is no need for you to respond again, and THANKS !

HAVE YOU VISITED THE CHAPTER'S NEW WEBSITE ? COME VISIT US @ [HTTP://WWW.PITTSBURGHPE.ORG](http://www.pittsburghpe.org)



**PENNSYLVANIA SOCIETY OF PROFESSIONAL ENGINEERS
PITTSBURGH CHAPTER**

Profiles of Board of Officer/Directors Candidates

For Chapter Vice President : Gary Chodkowski, P.E.

Chapter Activities: MATHCOUNTS CHAIRMAN 1995 to 1997, Awards: HORNFECK AWARD

BOARD OF DIRECTORS: 2000-2001, 2002-2003, Education: BS University of Pittsburgh

Achievements: Worked as a Construction Manager for numerous projects in the Pittsburgh Area including two historical bridges.

Raising three lovely daughters with another on the way.

Employment: Michael Baker Jr., Inc. Project Manager

For a Director Position: Narender Akubathini, P.E.

Over 16 years of experience in civil/structural engineering in public and private sectors. Involved in engineering and design of steel and concrete structures for industrial and commercial facilities. Participated in inspections, infrastructure and feasibility studies. Worked as Junior Engineer, Project Engineer, Structural Engineer, and handled projects as Project Manager. Presently working as Senior Engineer at CV ENGINEERING.

Some of the projects/clients include are Heartland Steel, Nucor Corporation, Housing Authority of city of Pittsburgh, and was a leading member of the Team for the Infrastructure Study of Pecem Industrial and Urban Complex for the State of Ceara, Brazil.

Education credentials include Masters in Structural Engineering and Masters in Business Administration. Registered Professional Engineer in the states of Ohio, Pennsylvania, Indiana, Kentucky, and West Virginia. In addition to being member of NSPE/PSPE, Member of AISC, ASHE, and represents the company in Tri-State Construction Users Council also.

For a Director Position: Brian K. Silowash, P.E.

Brian graduated from the Pennsylvania State University in 1981. He began his career at USSteel's Clairton Works as a Maintenance Foreman. From there, he moved to Georgia to work for Kimberly-Clark Corporation, Grenzabach Corporation, and Dean Oliver & Associates. In 1989 he became registered as a Professional Engineer in Georgia. He moved to Texas to work for Lockwood Greene, and returned to Pittsburgh to work for Eichleay Engineers in 1996. In 2002, he started Innovative Design Engineering of America, LLC, a small engineering consulting firm serving the industrial sector.

For a Director Position: .Maris G. Mangulis, P.E.

Maris is a 1987 graduate of Clarkson University in Potsdam, N.Y. Maris has more than 17 years of diversified experience in civil engineering, beginning his career at Greenhorne and O'Mara, Inc. in Greenbelt, MD, and currently working in the Aviation Services division of Michael Baker Jr. Inc. in Moon Township, PA. He has significant technical and administrative expertise in the area of airport project management. His responsibilities include project management and technical support for a general services contract at Pittsburgh International and Allegheny County Airports, as well as capital design projects. Mr. Mangulis' construction experience includes resident inspection duties for various parking apron, taxiway, runway and deicing facilities. His work for airport projects has involved planning, design, resident inspection, deicing studies and environmental / regulatory considerations. Maris currently serves as a supervisory committee member for the Michael Baker Jr. Federal Credit Union. He resides in Cranberry Township with his wife, Lynn, and son, AJ, and has been a member of PSPE Pittsburgh Chapter since 1999.

OFFICE EQUIPMENT FOR SALE : Due to the restructuring of the Chapter office, we have a **used office photo-copier CANON NP-6030 for sale. The copier features are :**

30 copies per minute	Two page separation	Automatic paper selection	ID mode
Job memory	Image combination (4 on 1; 2 on 1),		Organic drum
Stapler & Sorter	Zoom lens 49% to 204% in 1% increments		Duplexer
Monocomponent toner	Dual front loading cassettes (3 sizes-500 sheets each)		

If you are interested in any of these items, please contact Michel Sadaka by phone 412-771-7701 or fax 412-771-7510 or by email PSPE@PittsburghPE.Org to ask questions or to make an offer.

2002-2003 Chapter Officers

Michel J. Sadaka, P.E.	412.771.7701	Michel@Sadaka.net	President
Joseph Grubbs, P.E.	412.269.2742	Jgrubbs@mbakercorp.com	President-elect
Dave Briskey, P.E.	412.272.5981	Dbriskey@dickcorp.com	Vice President
Ed Witt, P.E.	412.288.4290	Eawittjr@verizon.net	Imm. Past Pres. & State Dir.
John Broscious, P.E.	412.358.8553	jbros@att.net	Treasurer
Earl McCabe, P.E.	412.761.1844		Executive Secretary
Reyman Branting, P.E.	412.281.3800	bernardi@nauticom.net	Financial Secretary

2002-2003 Chapter Directors

Mohan Budidha, P.E.,	412.767.2400	Mbudidha@Medrad.com	Director	2002-2005
Kenneth Halliday, P.E.,	724.682.5072	Hallidayk@firstenergygroup.com	Director	2002-2005
Darryl Brogan, P.E.,	412.497.2144	DBrogan@hatch.ca	Director	2002-2004
Kimberly Gales, P.E.,	412.885.8888	Kageng@aol.com	Director	2002-2004
Doug Zaenger, P.E.,	724.785.2066	Dzaenger@pjdick.com	Director	2002-2003
Gary Chodkowski, P.E.,	724-443-7999	GChodkowski@mbakercorp.com	Director	2002-2003

Associate Members

Babst Calland Clements Zomnir (New)	Beckwith Machinery Company
Benchmark Engineering & Construction	Buchart-Horn, Inc.
Camp Dresser and McKee, Inc.	Civil & Environmental Consultants, Inc.
D & D Engineering, Inc.	Dick Corporation
Earth, Inc.	Eichleay Engineers, Inc.
GAI Consultants, Inc.	Galletta Engineering Corporation
Gannett Fleming, Inc.	The Gateway Engineers, Inc.
Golden Triangle Construction	HDR Engineering, Inc.
Keddal Aerial Mapping (Div. of Kucera Int'l)	L. Robert Kimball & Associates
Lorenzi, Dodds & Gunnill, Inc.	Maguire Group, Inc.
Management Engineering Corporation	Marshall Elevator Company
Mashuda Corporation	Michael Baker, Jr., Inc.
Monaloh Basin Engineers, Inc.	P. J. Dick, Inc.
Parsons, Brinckerhoff, Quade & Douglas	Pedersen & Pedersen, Inc. (New)
Roy F. Johns, Jr. & Associates	Trumbull Corporation

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2002-2003 CALENDAR

MEMBERSHIP EVENTS & MEETINGS

Date	Description	Location
June 5, 2003	Board of Directors meeting - Verify Chapter election results	ESWP Building
June 12 - June 15, 2003	Annual PSPE State Conference	Erie, Pa
June 19, 2003	Installation of new Chapter officers and Directors	ESWP Building

Announcement: The Pittsburgh Chapter has established a task force dedicated to examining Pennsylvania's current Engineering Licensure Laws and to possibly making recommendations to the local chapter and the State Board of Directors for action.

The scope of the review could include:

The definition of the word "Engineer" and who can and cannot use the title.
Continuing Education should we or shouldn't we ?

If you are interested in participating, contact Michel J. Sadaka, P.E. by phone 412-771-7701 or by fax 412-771-7510 or e-mail Michel@Sadaka.Net