

# Communiqué

Newsletter of the Southern Ohio Chapter, Human Factors & Ergonomics Society.

---



## *SOH President's Column*



I want to begin by thanking everyone who submitted a nomination for the Executive Council for one of the three open positions (President, Secretary, and Treasurer). The nomination period closed on August 1, 2008. The past President, Laura Militello, serves as the Chair of the Nomination Committee and will distribute Official Ballots soon. Please help me thank the contingent of candidates that want to perform this important civic duty.

Speaking of volunteers; a big round of applause goes to Rich Doerr and Tiffany Saffell who volunteered to serve as Newsletter Editor and Webmaster respectively. Tiffany has secured permission from WSU to host the SOH website on their server and she is currently migrating content over to the new site (<http://psych.wright.edu/~soh/>). Stay tuned for more details.

Several activities have populated the HFES SOH calendar in the last few months; volunteers served as "Special Judges" at the West District Science Fair Competition, Daniel Serfaty presented at a brown-bag seminar on the use of models in research of socio-technical systems, we coordinated with the Tri-State Chapter in setting up a joint "Heritage Tour" of the USAF museum, and many members started working with WSU on planning the 2009 International Symposium on Aviation Psychology. Currently, we are trying to schedule our next speaker and also determine if there is the possibility of participating jointly with the Tri-State Chapter on a World Usability Day (November 13, 2008) activity.

September is rapidly approaching, I hope all of those who are attending the HFES National meeting in New York have made your travel and accommodation arrangements. I believe this year will be an exciting and stimulating meeting. I hope to see you there.

Scott Galster  
SOH President

Human Factors and  
Ergonomics  
Society/Southern Ohio  
Chapter



**Brown Bag**

**\*\*KEYNOTE SPEAKER\*\***

**Get information from John Riesing**

Assistant Director  
Human Access Care, and Evaluation (HACE)  
Homeland Emergency Learning and Preparedness (HELP) Center  
Department of Emergency Medicine  
Boonshoft School of Medicine  
Wright State University

Monday, 10 March 2008, Noon

339 Fawcett Hall, Department of Psychology

WSU

**Get information from speaker (Dave Williamson?)** Mr. Gruenberg has served as Assistant Director for Human Access, Care, and Evacuation (HACE) at the Wright State University Homeland Emergency Learning and Preparedness (HELP) Center in Dayton, Ohio since June, 2006. He was conferred Clinical Professional Associate in the Boonshoft School of Medicine in April, 2006.

Mr. Gruenberg will be speaking about recent HACE/HELP Center activities and the analysis of the data from a just completed project.

He is certified by the Department of Homeland Security's Center for Domestic Preparedness as an incident command instructor and in this role has instructed over 200 students including fire, law enforcement, public health, medical, schools, and State of Ohio Environmental Protection Agency officials. He is certified with FEMA as Lead Instructor for its Incident Support Team Course and is certified by the State of Ohio as a Fire Service Instructor I & II.

Mr. Gruenberg is a 23 year veteran of the fire and emergency medical services, and his prolific public safety career includes five years as a firefighter with the Fire Department of the City of New York, where he served in one of the busiest firefighting companies in the city. During his tenure in the "FDNY", Mr. Gruenberg also served as battalion aide in the busy 56<sup>th</sup> Battalion in the borough of The Bronx. There he coordinated the command efforts of some of the pre-eminent fire officers in the department.

Mr. Gruenberg received his Bachelor of Arts degree from Cedarville University, Cedarville, Ohio in June of 1984, and has since taken additional course work in fire sciences and risk management at John Jay College of Criminal Justice, New York, NY, as well as the University of Cincinnati, Cincinnati, Ohio. He has successfully completed innumerable certification programs related to fire service management, incident management, and state and federal disaster response.

### ***ADVERTISE IN THE COMMUNIQUÉ***

#### ***Benefits:***

- ***Reach a highly targeted audience of human factors and ergonomics professionals***
- ***Inexpensive - \$50 for a  $\frac{1}{2}$  page ad***
- ***Great value - Ads run for 1 year (5-6 issues)***
- ***Easy submission - Ads can be submitted electronically in either MSWord or PDF format***

*Questions: Please contact Scott Galster: [sgalster@aptima.com](mailto:sgalster@aptima.com)*

## *--Executive Council Nominations--*

### *--World Usability Day--*

This year, World Usability Day will be celebrated on November, 13, 2008. The theme this year is Transportation. We are working with the President of the Tri-State Chapter, Doug Gardner, to determine if a joint meeting, perhaps at LEXIS-NEXIS is feasible. Stay tuned for more information.

### *--USAF Museum--*

*Rich?*

### *--Dues Notice--*

In past years, our Chapter has had a very informal process of asking for dues payment repeatedly in the Communicé and not enforcing a deadline until “keep or delete” decisions have to be made for updating the Directory. With folks making payments across almost the whole calendar year, it is easy for folks to loose track of what year one is paying for! To help minimize this confusion, we introduced a new approach that year that work terrifically. So, consider this article in the Communicé your “First Dues Notice.” Dues for the “Southern Ohio HFES Chapter” (\$10 members, \$5 full time students) should be given to a Chapter officer or mailed to:

**Southern Ohio Chapter HFES  
P.O. Box 31052  
Dayton, OH 45437-0052**

(Contact info can be updated with the attached form.)

Honorary Members are exempt, as well as new members and those who have already paid for 2008. A “Second Dues Notice” will be sent via email to those who don’t respond. A final “Third Dues Notice” will be snail mailed at some point.

**-- So, to avoid more mail, pay your dues now!! --**

### *--Science Fair Results--*

**(GLENN WILSON WILL PROVIDE)**

It is time to start thinking about the West District Science Fair for 2008. This is the seventh year that SOH has participated in the Science Fair. We have given awards to 41 students during this time. The awards come with a cash prize as well as a certificate. We have distributed \$2900 to date. Most of these funds have come from the Dayton Chapter of the Society for Information Display. Other funds have come from a private donor who supports the Science Fair project.

This year’s Science Day will be held on March 15 at Central State University. We will meet at 9:00 to begin the judging and usually finish by 11:00 to 11:30. This is a great opportunity to see what these very bright junior and senior high school students can do. We hope to generate interest among these students to consider human factors as a college major and career.

Veteran judge Glenn Wilson has agreed to again coordinate our Chapter’s contribution to this event. Given there are lots of projects, please check your calendar now for Saturday, March 15 and contact Glenn if you can help at Central State University, Wilberforce, OH. I think everyone involved in past years would agree that this is an enjoyable and rewarding experience. Yes, you’ll be sacrificing a Saturday morning, but you will leave with a good feeling that you’ve made a contribution to our youth and profession.

Never judged before? Don’t worry; you’ll have guidelines and be teamed with another judge. Participation usually lasts from 8:30am – Noon. So, PLEASE offer your services to Glenn Wilson, coordinator ([glennwilson@woh.rr.com](mailto:glennwilson@woh.rr.com)).

## ***--Job Search Tools--***

www.EHSCareers.com - an internet job board exclusively for Environmental health & Safety professionals. The service is Free for job seekers and currently has over 420 active job openings.

## ***--Next Chapter Meeting--***

**Same Information as next meeting announcement Mark Your Calendars!!!**

The next SOH Chapter meeting will be held on March 10th at Wright State University, Room 339, Fawcett Hall at High Noon. The guest speaker for this meeting will be Mr. James "Jim" R. Gruenberg, EMT-P, CPM

## **--Upcoming Events--**

### **July 2008**

Improving Patient Safety 2008, July 16-18, 2008, Cambridge, United Kingdom.  
<http://www.ergonomics.org.uk/page.php?s=6&p=135>.

2008 Undersea Human Systems Integration Symposium, July 30-31, 2008, Bremerton, WA.  
<http://www.navalengineers.org/events/uhsi.html>.

### **August 2008**

North American Congress on Biomechanics, August 5-9, 2008, Ann Arbor, MI.  
<http://www.nacob2008.org/>.

2008 Naval Science & Technology Partnership Conference, August 12-14, 2008, Washington, D.C.  
<http://www.onr.navy.mil>.

Fourth International Conference on Traffic & Transport Psychology, August 31-September 4, 2008, Washington, D.C. <http://www.icttp.com>.

"Biomechanics '08": International Congress of the Polish Society of Biomechanics, August 31-September 3, 2008, Wroclaw, Poland. [http://www.biomechanics2008.awf.wroc.pl/index\\_en.php](http://www.biomechanics2008.awf.wroc.pl/index_en.php).

### **September 2008**

Human Performance in Extreme Environments 6th Annual Meeting, September 21-22, 2008, New York City, New York. <http://www.hpee.org>.

Human Factors and Ergonomics Society Annual Meeting, September 22-26, 2008, New York City, NY (New York Marriott Marquis Times Square)  
<http://www.hfes.org/Web/HFESMeetings/08annualmeeting.html>

### **October 2008**

Human Factors and Ergonomics Society Europe Chapter Annual Meeting, October 15-17, 2008, Soesterberg, Netherlands. <http://conference.hfes-europe.org>

SAFE Association 46th Annual Symposium, October 27-29, 2008, Reno, NV.  
<http://www.safeassociation.com>.

### **November 2008**

156th Meeting of the Acoustical Society of America, November 10-14, 2008, Miami, FL.  
<http://www.asa.aip.org>.

8th Conference of the European Academy of Occupational Health Psychology, November 12-14, 2008, Valencia, Spain. <http://www.ea-ohp.org/conferences/index.asp>.

1st East Asian Ergonomics Federation Symposium, November 12-14, 2008, Kitakyushu, Japan.  
[http://soshe.umin.ac.jp/ese/East\\_Asian\\_Ergo/Welcome.html](http://soshe.umin.ac.jp/ese/East_Asian_Ergo/Welcome.html).

2008 Behavior, Energy and Climate Change (BECC) Conference, November 16-19, 2008, Sacramento, CA. <http://www.BECCconference.org>.

44th National HFESA Conference, November 17-19, 2008, Adelaide, South Australia.  
<http://www.hfesaconference.org.au/>.

4th European Congress of the International Federation for Medical and Biological Engineering, November 23-27, 2008, Antwerp, Belgium. <http://www.mbec2008.be/>.

***March 2009***

ASNE Human Systems Integration Symposium 2009 (HSIS 2009), March 17-19, 2009, Annapolis, Maryland. <http://www.navalengineers.org/Events/HSIS09.html>.

***April 2009***

International Symposium of Aviation Psychology (ISAP), April 27-30, 2009, Wright State University, Dayton, OH, <http://www.wright.edu/isap>

***June 2009***

4th International Conference on Whole-Body Vibration Injuries, June 2-4, 2009, Montreal, Quebec, Canada. <http://www.irsst.qc.ca/en/home-vibrations-2009.html>

***July 2009***

HCI International 2009, July 19-24, 2009, San Diego, California. <http://www.hcii2009.org>.

**For more upcoming events:** <http://www.hfes.org/web/Calendar/calendar.html>

## --SOH Chapter Info--

**SNAIL MAIL:** Southern Ohio Chapter HFES,  
P.O. Box 31052,  
Dayton, OH 45437-0052

**WEBSITE:** <http://psych.wright.edu/~soh/>  
(Includes Membership Application)

### *Executive Council*

<b>President</b>	Scott Galster	306-7747	<a href="mailto:sgalster@aptima.com">sgalster@aptima.com</a>
<b>Secretary</b>	Mike Petkosek	674-6936	<a href="mailto:michael.petkosek@wpafb.af.mil">michael.petkosek@wpafb.af.mil</a>
<b>Treasurer</b>	Paul Havig	255-3951	<a href="mailto:paul.havig@wpafb.af.mil">paul.havig@wpafb.af.mil</a>
<b>President-Elect</b>	Mark Draper	785-5779	<a href="mailto:mark.draper@wpafb.af.mil">mark.draper@wpafb.af.mil</a>
<b>Secretary-Elect</b>	Dave Malek	837-8166	<a href="mailto:dmalek@decisionmaking.com">dmalek@decisionmaking.com</a>
<b>Treasurer-Elect</b>	Dave Kancler	229-5595	<a href="mailto:david.kancler@udri.udayton.edu">david.kancler@udri.udayton.edu</a>
<b>Past-President</b>	Laura Militello	229-2287	<a href="mailto:militello@udri.udayton.edu">militello@udri.udayton.edu</a>
<b>Past-Secretary</b>	Kristen Liggett	255-8251	<a href="mailto:kristen.liggett@wpafb.af.mil">kristen.liggett@wpafb.af.mil</a>
<b>Past-Treasurer</b>	Chris Hale	431-4376	<a href="mailto:halec@saic.com">halec@saic.com</a>
<b>Program Chair</b>	John Reising	233-7979	<a href="mailto:jmreising@msn.com">jmreising@msn.com</a>
<b>Webmaster</b>	Tiffany Saffell		<a href="mailto:saffell.2@wright.edu">saffell.2@wright.edu</a>
<b>Newsletter Ed</b>	Rich Doerr		



## Membership Form: Application, Renewal, and Update

**DIRECTIONS:**

- To apply for new membership, fill all blocks, including those on the back of this form.
- To renew membership, fill first block only.
- To update directory information, fill first block and indicate changes in other blocks as appropriate.

**Southern Ohio Chapter (SOC)**  
Human Factors & Ergonomics Society  
(HFES)

**PLEASE TYPE OR PRINT CLEARLY!!**  
Send completed form and payment to  
address on the back of this form

<b>Name:</b> <hr style="border: 0; border-top: 1px solid black; margin: 5px 0;"/> <p style="text-align: center; margin: 0;">First name or initial, middle name or initial, last name.</p>	<b>YEA</b>  <b>R</b>  <b>200</b>  <hr style="border: 0; border-top: 1px solid black; margin: 0;"/>
--	--

<b>Employer</b>	Compa	
	ny	
<b>Address:</b>	Street	<hr style="border: 0; border-top: 1px solid black;"/>
	City	<hr style="border: 0; border-top: 1px solid black;"/>
	State/Z	<b>OH</b>
	ip	
	Phone	<hr style="border: 0; border-top: 1px solid black;"/>

<b>Home Address:</b>	Street	<hr style="border: 0; border-top: 1px solid black;"/>
	City	<hr style="border: 0; border-top: 1px solid black;"/>
	State/Z	<b>OH</b>
	ip	
	Phone	<hr style="border: 0; border-top: 1px solid black;"/>

<b>Email Address:</b>	<b>Work</b>	
	:	<hr style="border: 0; border-top: 1px solid black;"/>
<b>Optional:</b>	<b>Home email:</b>	<hr style="border: 0; border-top: 1px solid black;"/>
	<b>Personal Website:</b>	<hr style="border: 0; border-top: 1px solid black;"/>
	<b>Work/Company/Organization Website:</b>	<hr style="border: 0; border-top: 1px solid black;"/>
	<b>Personal (resume) Website:</b>	<hr style="border: 0; border-top: 1px solid black;"/>

<b>Preferred Mailing Address:</b>	<input type="checkbox"/> Work	<input type="checkbox"/> Home
<b>Preferred Phone:</b>	<input type="checkbox"/> Work	<input type="checkbox"/> Home
<b>Preferred Email:</b>	<input type="checkbox"/> Work	<input type="checkbox"/> Home

Send Email Meeting Reminders:  Yes  No

Membership Status:  Memb  Associate  Affili

HFES er ate

(Membership categories on back.)  Fellow  Not a member

SOC er  Memb  Associate  Student

ry  Honora  New

Willing to Consult?  Yes  No

Degree(s), Major, College, Year:  
(maximum of two)

Work Specialties/Interests:

Name: \_\_\_\_\_  
First name or initial, middle name or initial, last name.

SOC Chapter Member \_\_\_\_\_ sign

ENDORSEMENT \_\_\_\_\_ print

(required only if applicant is not a Member or Associate of HFES)

**Qualifications for SOC Membership**

**MEMBER:** A full Member of the Chapter must be a Member of the HFES. Any Member of the HFES shall be eligible for election as a Member of the SOC Chapter.

**ASSOCIATE:** Any person active or interested in human factors or related field, but who does not qualify for election as Member, shall be eligible for election as an Associate Member of the SOC Chapter. HFES membership is not required for this category.

**STUDENT:** Any full time undergraduate or graduate student currently enrolled in a regionally accredited college or university who is sponsored by a SOC Member.

**HONORARY:** Any person who, in the judgment of the Executive Council of the SOC Chapter, has distinguished themselves through outstanding contribution to the growth and development of the HFES and SOC Chapter and to the advancement of the profession, shall be eligible for election as an Honorary Member of the SOC Chapter.

**Dues**

Members..... \$10 per annum	Students.....\$5 per annum
Associates.....\$10 per annum	Honorary.....dues exempt

SOC Chapter dues are for the period January 1 to December 31. If dues are not received by published deadlines, your name will not appear in that year's SOC Chapter Directory and you will be deleted from the Communiqué mailing list.

**Send Completed Form, including appropriate payment, to:**

**Southern Ohio Chapter, HFES  
P.O. Box 31052  
Dayton, OH 45437-0052**

*Office Use Only* Date dues paid: \_\_\_/\_\_\_/\_\_\_ Amount paid \$\_\_\_\_\_ Check # \_\_\_\_\_  
**Dues for year 200\_**