

Ergo Online Monthly Webinar Series - 2017

 12 Intermediate/ Advanced Sessions



Dates: Second Tuesday of Every Month

Time: 11 am - 12 noon Pacific Time

Location: Online



Southern California Education and Research Center

# Southern California Education and Research Center

The successful application of ergonomic principles lies in understanding the broad scope of ergonomics: specifically the importance of recognizing physical, cognitive, psychosocial, and organizational elements of work and the capabilities and limitations of workers.

In the Ergo Online Webinar Series we present a range of topics from Basic to Advanced including a philosophical foundation for applying ergonomics through a broad range of ergonomics topics. For the Advanced sessions, emphasis is on the details of analysis techniques, intervention effectiveness and applications within selected industries.

Participants will be reinforced on some of their assumptions and boldly challenged on some strongly held beliefs on how to prevent injuries. The end result will be confidence in applying ergonomics in a much more effective manner.

All classes are online — in the convenience of your home or office.

#### HOW IT WORKS

Attend from the convenience of your online device. Prior to each session, you will receive a website link where you will log in to the session. For sound, you may use a headset or your device's speakers. While there may be opportunities to speak, there is always a chat window available to type in questions and comments.

#### FACULTY

George Erich Brogmus, MS, CPE, MIEHF, Technical Director– Ergonomics, Liberty Mutual Insurance



**Group, Loss Control Advisory Services** Mr. Brogmus is responsible for managing and advancing the technical quality of ergonomic consulting services for Liberty Mutual. Formerly a Senior Research Associate at the Liberty Mutual Research Institute for Safety, he has published peer-reviewed research articles on ergonomic measurement systems, lifting technique, repetitive motion injuries, occupational stress, slips and falls, and the impact of work scheduling on injury risk.

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### Ergo Online Monthly Webinar Series

#### ACCREDITATION

- **ABIH** has previously awarded CM credit for this event. The current event contains 1 contact hour per session—12.0 total for the series.
- **REHS** 1 Contact Hour (.1 CEU), REHS per session. The SCERC is an Accrediting Agency approved by the California Department of Public Health.
- **BRN** Provider approved by the California Board of Registered Nursing, Provider #13555 (SCERC) for 1.0 contact hours per session.
- **CME** -- The Southern California Education and Research Center is accredited by the Institute for Medical Quality/California Medical Association (IMQ/CMA) to provide continuing medical education for physicians.
- The SCERC designates **sessions 2, 5 and 6** of this live activity for a maximum of 1.0  $AMA \ PRA \ Category \ 1 \ Credit^{TM} \ each.$  Physicians should claim only the credit commensurate with the extent of their participation in the activity.
- **BCSP** .1 COC point by the Board of Certified Safety Professionals per session

#### **REGISTRATION INFORMATION**

Please see website for payment termswww.ph.ucla.edu/ced.php -

Registration Fee (Take a whole series or mix and match):

Full Series: \$589 Early Bird: (ends 12/16/16) \$469

Half Series (any 6 sessions): \$319 Early Bird: (ends 12/16/16) \$259

Individual sessions: \$59 (Over the course of the year, if you attend 10 sessions at the individual session rate, you will be eligible for 2 additional sessions at no cost.)

Payment Terms (see <u>www.erc.ucla.edu/ced.php</u> for all terms):

**Paying by credit card:** All major credit cards accepted. Complete credit card information on registration form, online or call 310/206-2304.

Paying by check: Payable to University of California Regents

Phone registration: Call 310/206-2304 Fax registration: 310/794-9317

Online registration: <u>www.erc.ucla.edu/register.php</u>



## Topic Controlling Falls and Falls Severity at Home and Work for People 65 and Older

The Intermediate/Advanced Series

Feb. 14	2	Best Ergonomic Research in 2016
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Mar. 14	3	Background and Use of the ACGIH's Upper Limb Localized Fatigue TLV
April 11 4	4	Exoskeletons
May 9	5	"Ergonomic" Computer Keyboards
June 13	6	How Can Healthcare Providers and Ergonomists Work Together to Reduce Back Pain?
July 11 7	7	A Review of the Best Ergonomic Task Analysis Tools for Upper Extremity and Back Injury Risk
Aug. 8 8	8	Choosing an "Ergonomic" Chair
Sept. 12	9	Safety Culture and Ergonomics – the Cascading Effect of Leadership
Oct. 10	10	Wearable Ergonomic Technology
Nov. 14	11	The Paradox of Occupational and Leisure-time Physical Activity and the Implications for Exercise at Work
Dec. 12	12	What's New in Back Pain Prevention and Treatment?

#### WHD WE ARE

The Southern California Education and Research Center is a NIOSH (National Institute for Occupational Safety and Health) ERC. It is one of 18 ERCs at major universities whose goal is to train occupational health and safety professionals, provide them with professional development, and train non-professionals in occupational health and safety best practices. It is located in the UCLA Fielding School of Public Health.

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OUR WEBSITE -

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