CALL FOR PAPERS





Special Session on Recent progress in human factors

IECON 2018 - The 44th Annual Conference of the IEEE Industrial Electronics Society October 21-23, 2018, Washington D.C, USA



TOPIC OF THE SPECIAL SESSION

The area of human factors focuses on the *fit* between users, equipment, and environment. Rapid progress in and wide applications of human factors theory, methods, and technologies have been made across a wide range of disciplines. This special session provides a place for researchers and engineers discussing and exchanging new results and ideas pertaining to human factors and related areas.

Topics of the Session

- Aging
- > Ambient intelligence
- Health-care system
- ➤ Human-system interaction
- ➤ Human-support system
- > Human understanding
- > Human performance and modelling
- ➤ Industrial engineering
- Man-machine interface
- Mechatronics and control
- Robotics
- > Sensing and recognition
- User-centered design

IEEE IES Technical Committee Sponsoring the Special Session: IES Technical Committee on Human Factors (TC-HF)

Author's schedule:

- Deadline for submission of special session papers May 1, 2018
- Notification of acceptance July 15, 2018
- > Deadline for submission of final manuscripts August 1, 2018

ORGANIZED AND CO-CHAIRED BY

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