

Advances in Homeland Security and Personal Safety

Objectives

To provide a forum for technical information exchange and networking among scientists and researchers in various areas of homeland security and personal safety.

Scope

1. This symposium will address recent advances in technologies and applications for homeland security
2. To cover cutting-edge technologies in biometric recognition and threat detection
3. To offer scientific and engineering solutions for the defense against and preparations for terrorist attacks and other domestic disasters.

Topics

Topics include but not limited to:

1. Signal Processing
2. Imaging and Image Processing
3. Pattern Recognition
4. Computer Vision
5. Visual surveillance
6. Sensors
7. Robotics
8. Biometrics
9. Imaging beyond the visible spectrum
10. Terahertz and Millimeter wave applications

Symposium Chair

Seong G. Kong (Temple University)

Symposium Co-Chair

Jin Young Choi (Seoul National University)

Organizing Committee

Dae Jin Kim (POSTECH)

Hanseok Ko (Korea University)

Minho Lee (Kyongbuk National University)

Myungho Yoo (Samsung Techwin)

Hale Kim (Inha University)

Dong Wook Lee (KITECH)

Tom Oh (Rockwell Collins)

Invited Speakers

Mongi Abidi (University of Tennessee)

Jaihie Kim (Yonsei University)