

The following is a schedule of upcoming special issues and sections.

MARCH 2016
Phased Array Technologies

Guest Editors:
BENJAMIN EPSTEIN
DARPA Microsystems
Technology Office

RUTH ROTMAN
Elta Industries Ltd.
Ashdod, Israel

APRIL 2016
Microgrids and Energy Sustainable Buildings

Guest Editors:
JOHN BAILLIEUL
Boston University
Boston, MA, USA

MICHAEL CARAMANIS
Boston University
Boston, MA, USA

MARIJA ILIC
Carnegie Mellon University
Pittsburgh, PA, USA

MAY 2016
Structural Health Monitoring: Advances and Implementations

Guest Editors:
JEROME P. LYNCH
University of Michigan
Ann Arbor, MI, USA

JENNIFER E. MICHAELS
Georgia Institute of Technology
Atlanta, GA, USA

CHARLES R. FARRAR
Los Alamos National Laboratory
Los Alamos, NM, USA

JUNE 2016
Industrial Cyber Physical Systems

Guest Editors:
ARMANDO WALTER COLOMBO
Schneider Electric
Germany

STAMATIS KARNOUSKOS
SAP
Germany

ELIZABETH CHANG
University of New South Wales
Australia

YANG SHI
University of Victoria
Canada

SHEN YIN
Harbin Institute of Technology
China

OKYAY KAYNAK
Bogazici University
Turkey

2016
Biomedical Signal Processing

Guest Editors:
MATHIAS BAUMERT
University of Adelaide
Adelaide, S.A., Australia

ALBERTO PORTA
University of Milan
Milan, Italy

ANDRZEJ CICHOCKI
Riken, Brain Science Institute
Japan

2016
Principles and Applications of Science of Information

Guest Editors:
THOMAS COURTADE
University of California, Berkeley
Berkeley, CA, USA

ANANTH GRAMA
Purdue University
West Lafayette, IN, USA

MICHAEL MAHONEY
University of California, Berkeley
Berkeley, CA, USA

TSACHY WEISSMAN
Purdue University
West Lafayette, IN, USA

2016
Spintronics

Guest Editors:
HIDEO OHNO
Tohoku University
Sendai, Japan

MARK STILES
NIST
Gaithersburg, MD, USA

BERNARD DIENY
SPINTEC
Genoble, France

2016
Plasmonics: Current Status and Future Perspective

Guest Editors:
PIERRE BERINI
University of Ottawa
Ottawa, ON, Canada

SERGEY BOZHEVOLNYI
University of Southern Denmark
Odense, Denmark

DAI-SIK KIM
Seoul National University
Seoul, Korea

2016
Vulnerabilities, Threats, and Authentication in Satellite-Based Navigation Systems

Guest Editors:
MOENESS AMIN
Villanova University
Villanova, PA, USA

JOHN VOLAKIS
The Ohio State University
Columbus, OH, USA

PAU CLOSAS
Centre Tecnològic de
Telecomunicacions de
Catalunya (CTTC)
Barcelona, Spain

ALI BROUMANDAN
University of Calgary
Calgary, AB, Canada

2016
Bioinformatics of DNA

Guest Editors:
LENWOOD S. HEATH
Department of Computer Science
Virginia Tech
Blacksburg, VA, USA

MICHAEL SCHATZ
Department of Quantitative Biology
Cold Spring Harbor Laboratory
Cold Spring Harbor, NY, USA

HECTOR CORRADA BRAVO
Department of Computer Science
University of Maryland
College Park, MD, USA

MARIO CACCAMO
The Genome Analysis Centre
(TGAC)
Norwich Research Park
Norwich, U.K.

2017
Advanced Technologies for Brain Initiatives

Guest Editors:
METIN AKAY
Department of Biomedical
Engineering
University of Houston
Houston, TX, USA

2017
Terahertz Electronics and Systems

Guest Editors:
WILLIAM DEAL
Northrop Grumman Aerospace
Systems
Redondo Beach, CA, USA

MICHAEL SCHROTER
Technical University Dresden
Dresden, Germany

THOMAS W. CROWE
University of Virginia
Charlottesville, VA, USA

KE WU
Ecole Polytechnique
Montreal, QC, Canada

C.-K. CLIVE TZUANG
University of Chinese Academy of
Sciences
Beijing, China