•Critical Communications and Public Safety Networks

•Radio Communications

•Network Testing

IEEE COMMUNICATIONS MAGAZINE

MARCH 2016, vol. 54, no. 3
www.comsoc.org/commag

CRITICAL COMMUNICATIONS AND PUBLIC SAFETY NETWORKS, PART 1: STANDARDS, SPECTRUM POLICY, AND ECONOMICS

GUEST EDITORS: MEHMET ULEMA, ALAN KAPLAN, KEVIN LU, NIRANTH AMOGH, AND BARCIN KOZBE

RADIO COMMUNICATIONS: COMPONENTS, SYSTEMS, AND NETWORKS

SERIES EDITORS: AMITABH MISHRA AND TOM ALEXANDER

NETWORK TESTING

SERIES EDITORS: YING-DAR LIN, ERICA JOHNSON, AND IRENA ATOV

BPA
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ACCEPTED FROM OPEN CALL

CURRENTLY SCHEDULED TOPICS

TOPIC	ISSUE DATE	MANUSCRIPT DUE DATE
NEXT GENERATION 911	NOVEMBER 2016	MARCH 15, 2016
INTEGRATED COMMUNICATIONS, CONTROL, AND COMPUTING TECHNOLOGIES FOR ENABLING AUTONOMOUS SMART GRID	DECEMBER 2016	APRIL 1, 2016
NEW WAVEFORMS AND MULTIPLE ACCESS METHODS FOR 5G NETWORKS	NOVEMBER 2016	APRIL 2, 2016
IMPACT OF NEXT-GENERATION MOBILE TECHNOLOGIES ON IOT-CLOUD CONVERGENCE	JANUARY 2017	APRIL 15, 2016
PRACTICAL PERSPECTIVES ON IOT IN 5G NETWORKS: FROM THEORY TO INDUSTRIAL CHALLENGES AND BUSINESS OPPORTUNITIES	FEBRUARY 2017	MAY 1, 2016

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TOPICS PLANNED FOR THE APRIL ISSUE

CRITICAL COMMUNICATIONS AND PUBLIC SAFETY NETWORKS

INTEGRATED CIRCUITS FOR COMMUNICATIONS

FROM THE OPEN CALL QUEUE

NETWORK FUNCTION VIRTUALIZATION IN 5G

ADAPTIVE AND COGNITIVE COMMUNICATION ARCHITECTURE FOR NEXT-GENERATION PPDR SYSTEMS

SCALABLE AND MOBILE CONTEXT DATA RETRIEVAL AND DISTRIBUTION FOR COMMUNITY RESPONSE HETEROGENEOUS WIRELESS NETWORKS

A SURVEY ON RAPIDLY DEPLOYABLE SOLUTIONS FOR POST-DISASTER NETWORKS

A UNIFYING PERSPECTIVE ON PROXIMITY-BASED CELLULAR-ASSISTED MOBILE SOCIAL NETWORKING

MILLIMETER-WAVE GBPS BROADBAND EVOLUTION TOWARDS 5G: FIXED ACCESS AND BACKHAUL

REDUCING COMPLEXITY OF VIRTUAL MACHINE NETWORKING

A SCALABLE ARCHITECTURE FOR HANDLING CONTROL PLANE FAILURES IN 5G HETEROGENEOUS NETWORKS

BUFFER SIZING IN WIRELESS NETWORKS: CHALLENGES, SOLUTIONS, AND OPPORTUNITIES

MULTI-COMM-CORE ARCHITECTURE FOR TERABIT/S WIRELESS