# SIGNAI PROCESSING Volume 35 | Number 6 | November 2018

# EFFICIENT SIGNAL PROCESSING

Theory and Applications

**Model Selection Techniques** 

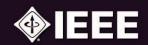
Sub-Nyquist Radar Systems

**Privacy-Aware Smart Metering** 

**Deep Convolutional Neural Networks** 

Sliding Discrete Fourier Transform with Kernel Windowing





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# **PRIVACY-AWARE SMART METERING**

Giulio Giaconi, Deniz Gündüz, and H. Vincent Poor



# **ON THE COVER**

Three feature articles have been selected for this issue of the magazine. The first article examines model selection algorithms for which efficiency/sparsity is a factor; the second article presents low-complexity, efficient methods for radar; and the third article looks at intelligent methods for the smart grid.

COVER IMAGE: @ISTOCKPHOTO.COM/SELIM DÖNMEZ



# Lecture Notes

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# In the Spotlight

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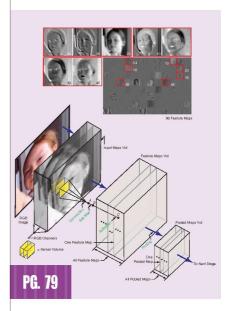
An Overview of the IEEE SPS Speech and Language Technical Committee Michiel Bacchiani and Eric Fosler-Lussier



# **Special Reports**

Something to Talk About: Signal Processing in Speech and Audiology Research John Edwards

Signal Processing Leads to New Clinical Medicine Approaches John Edwards



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The 44th IEEE International Conference on Acoustics, Speech, and Signal Processing will be held 12–17 May 2019 in Brighton, United Kingdom.

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