

# IEEE Signal Processing MAGAZINE

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## CONTENT ECOSYSTEM

Serving Diverse Interests  
in Our Community

Signal Processing for Finance

Perceptual Spatial Audio

High-Performance Depth Sensing

SP in Engineering Outreach

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### ON THE COVER

This issue presents feature articles showcasing the significant and versatile roles that signal processing has been playing in quantitative finance, spatial audio, and visual depth sensing. The "SP Education" column presents systematic engineering outreach efforts at precollegiate levels, for which signal processing is a key building block in many projects engaging young students. The "Life Sciences" column presents velocity estimation in medical ultrasound images. The "From the Editor" column highlights an effort of "content ecosystem" that the magazine is exploring with other Society initiatives.

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