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August/September 2017 (Volume 26, Number 8)

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Stanford physicist Philip H. Bucksbaum becomes Vice President in 2018

[2018 APS Medal for Exceptional Achievement in Research Awarded to Eugene Parker \(/publications/apsnews/201708/medal.cfm\)](/publications/apsnews/201708/medal.cfm)

Astrophysicist made fundamental contributions to solar and space plasma physics

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NSF grant aims to recruit women into physics at the high school level

[BEAM Fund Provides Aid to Undergrad Mentees \(/publications/apsnews/201708/beam.cfm\)](/publications/apsnews/201708/beam.cfm)

Undergraduates can now receive speedy financial assistance for coursework, thanks to the APS National Mentoring Community

[Change is in the Air \(/publications/apsnews/201708/change.cfm\)](/publications/apsnews/201708/change.cfm)

The development of new batteries could soon power things like the futuristic flying car, according to retired physicist Fred Schlachter

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Female students win recognition at a recent conference

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[Research News: Editors' Choice \(/publications/apsnews/201708/research-news.cfm\)](/publications/apsnews/201708/research-news.cfm)

A movie stored in DNA, dancing black holes, and more in our monthly wrap-up of papers from the literature.

[Spotlight on Development \(/publications/apsnews/201708/spotlight.cfm\)](/publications/apsnews/201708/spotlight.cfm)

Help Strengthen the Future of the Physics Community by Becoming a Member of the APS Legacy Circle

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The Federal Budget, Part One: Physical Science Research and Development Funding for Fiscal Year 2018 — a Call to Action

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