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INDUSTRY MATTERS

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Information, insights, and advice for ACS industry members

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November 18, 2021

Allison Campbell, former associate laboratory director for Coastal and Marine Sciences at Pacific Northwest National Laboratory and 2016 ACS President, has a simple message for leaders in this issue's One-Minute Mentor: Drop your shield. Meaning, own your strengths and weaknesses and be honest about them with your team. In doing so, you create a path for a number of positive engagements to occur.

If you like stories about the history of chemistry or biographies or scientifically ambiguous situations, then I think you'll like "Get the Lead Out," by Mark Jones. The piece focuses on the role Thomas Midgely, Jr., played in the development of leaded gasoline. I found it interesting, educational, and provocative. I'm confident you will, too.

Kathleen Opper, who works at DuPont as a principal scientist, focuses on developing and commercializing materials in ways that benefit both customers and our planet. Her piece details the many considerations, including the UN Sustainable Development Goals, that must be taken into account to safely and sustainably produce new materials.

Our issue concludes with a 5th Quarter piece contributed by David Singleton. Originally from Southwestern England, David spent much of his career with Shell in the US. In retirement, he has eyes for Southern France, which is home to two of his great interests. David explains.

The Industry Matters staff wishes all of our readers a Happy Thanksgiving. Among other things, we are thankful for your company on a weekly basis.

In order to carve out some time to spend with our friends and families over Thanksgiving, ACS Industry Matters will not publish on Thursday, November 25. Our next issue will be sent on December 2.



John C. Katz
Executive Editor
J_katz@acs.org

ONE-MINUTE MENTOR



Allison Campbell

Former Associate Laboratory Director for
Coastal and Marine Sciences
Pacific Northwest National Laboratory

Allison Campbell has a simple message for leaders: Drop your shield. In doing so, you create a path to engage far more effectively with your team. [Go to Article](#)

ACS MEMBER COMMENT



Mark E. Jones

Mark Jones focuses on the prominent and complicated role that Thomas Midgely, Jr., played in the development of leaded gasoline. It's a far more nuanced story than you might expect.

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ON THE SAFE SIDE



Kathleen Opper
Principal Scientist
DuPont Water and Protection

Kathleen Opper, principal scientist with DuPont, details the many considerations, including the UN Sustainable Development Goals, that must be taken into account to safely and sustainably produce new materials. [Go to Article](#)

THE 5TH QUARTER



Dave Singleton
Technical Service and Development
Manager
ShinEtsu Silicones of America Inc.

David Singleton, originally from Southwestern England and employed for most of his career with Shell in the US, has eyes for Southern France in his retirement years. [Go to Article](#)

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