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**ECONOMICAL AND SUSTAINABLE  
MATERIALS STRATEGIC GROWTH AREA**  
VIRGINIA TECH™

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## Happy Fall from the ESM SGA at Virginia Tech!

October was an incredible month for the Materials SGA faculty and scholars! Read more below to see how these talented and tireless members have contributed to the world of Materials Science... And stay abreast of news, events, and recognitions by following our Twitter feed ([@MaterialsSGA\\_VT](#))!

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### Watch an update from our brilliant students at ORNL!



This summer, we sent four amazing Virginia Tech students to intern at the Oak Ridge National Laboratory. Hear from them about their experiences and the incredible impact they made at ORNL!



2019 **MRS**<sup>®</sup>  
FALL MEETING & EXHIBIT  
December 1–6, 2019 | Boston, Massachusetts

**[2019 MRS Fall Meeting and Exhibit](#)**

The decision to exhibit is a big one. The Materials SGA will be at booth #223 where there will be information highlighting Materials research happening at Virginia Tech. Will you be there? Multiple Virginia Tech scholars will be showcasing their research at this event! See more details below.

[Learn More](#)



**[2019 MII Technical Conference and Review](#)**

This November 4-6, 2019, the Materials SGA will be hosting the MII Technical Conference and Review at the Inn at Virginia Tech and Skelton Conference Center.

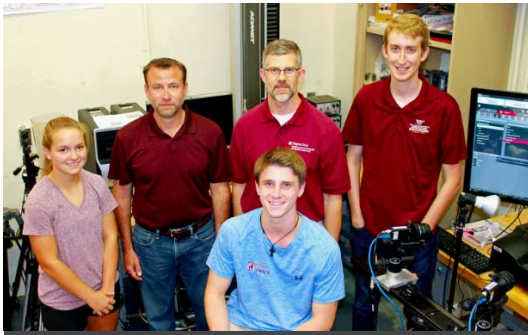
[Learn More](#)



**[Adwoa Baah-Dwomoh receives 2019 Distinguished Alumni Award](#)**

Adwoa Baah-Dwomoh, Ph.D., is the recipient of a 2019 Distinguished Alumni Award given by the Mid-Atlantic Prep & IMSD Research Symposium (MAPRS).

[Learn More](#)



## Smart Materials Improve Prosthetic Sockets

This month, Associate Professor Michael Philen of the Kevin T. Crofton Department of Aerospace and Ocean Engineering and Professor Michael Madigan of the Grado Department of Industrial and Systems Engineering teamed up to combine their respective expertise in smart materials and biomechanics.

[Learn More](#)



## Phil Scott and ACS Recognitions

Phil Scott, a fourth-year Macromolecular Science and Engineering (MACR) Ph.D. student in the Long Group, has received multiple awards recently acknowledging his interdisciplinary work. He has been honored for "forging a new direction in the additive manufacturing of polymeric latexes!"

[Learn More](#)



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