MASON SCIENCE COMMUNITY

Yuri Mishin named a 2020 American Physical Society Fellow

By: Tracy Mason

Yuri Mishin, Associate Professor of Physics, has been named a 2020 American Physical Society Fellow. This is the highest honor given to members of the physics community. The APS Fellowship Program recognizes members who made exceptional contributions to the physics enterprise. The APS is the leading professional organization for physicists in the United States.

Economic Development Partnership

The Fort Hood Sentinel recently highlighted Mason's Enlisted to Medical Degree Preparatory Program (EMDP2) led by College of Science's Amy Fowler. The EMDP2 program provides an intensive two-year educational experience to highlight qualified active duty military members in Health Sciences have partnered since 2014 to order to prepare them for acceptance into medical school.

In this Issue

Research & Discovery

Science faculty and students complete Summer Team Impact Projects. Watch an overview of one of these projects "Ecotoxicology of Microplastics in the Potomac River Watershed: Effects on Aquatic Organisms, Mechanisms of Fragmentation, and Inorganic Nutrient Dynamics." Summer Team Impact Projects. Watch video

Happening at Mason

Register by Friday to attend "Science-Policy Communication Workshop" on October 23. This interactive virtual workshop will introduce you to the fundamentals of science policy communication. You will learn to use the Message Box, a tool that helps you identify and communicate key scientific messages. This workshop will involve hands-on practice, feedback, and interactive exercises, so please join using a webcam and be prepared to actively participate.

IN THE NEWS

Successful DDOP program persists in Dose

By: Michael Washko

The Dose Determination and Optimized Prescription (DDOP) program is a project that helps researchers navigate the complex world of radiation therapy. The program was created in 2014 to address the lack of experts in the field and to help researchers understand the potential of their studies.

Events

High-Tech Workers in the 21st Century: A Twilight Zone of Communication

Tuesday, October 27, 2020 from 11 a.m. to 12:15 p.m.

High-Tech Workers in the 21st Century: A Twilight Zone of Communication is a two-part event that explores the impact of technology on communication in the workplace. The event will feature a panel discussion and a moderated Q&A session. The event is open to all Mason faculty and staff.

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