## <u>Distinguished Lecturer Program – 2021 Call for Applications</u>

The Instrumentation and Measurement (I&M) Society is currently accepting applications for new Distinguished Lecturers (DL) for the Distinguished Lecturer Program (DLP). The DLP provides I&M chapters and technical events around the world with talks by experts on topics of interest and importance to the I&M community. Our lecturers are among the most qualified experts in their field. More details on the DLP can be found at: https://ieee-ims.org/about/dlp

This year, due to COVID-19 restrictions, DLP Evaluations will be conducted virtually on Zoom during the week of  $I^2MTC$  2021 (May 16-22, 2021). A maximum of 16 applicants this year will be accepted, and applications will be accepted through the deadline of April 30, 2021, until all evaluation slots are filled. Specific evaluation timeslots will be determined after the application submission window has closed and will take into consideration geographical location of the applicant and evaluation committee members.

Suggested topics for DL presentations include (but are not limited to):

- Laser/Optics (including Fiber Optic Sensing)
- Measurement Precision, Sensitivity, and Noise
- Measurement Fundamentals (accuracy, trueness, repeatability, resolution, etc.)
- Calibration and Calibration Periodicity
- DC Measurements
- Biomedical Instrumentation and Measurements
- Robotics/Automated Measurements
- Nanotechnology in Instrumentation and Measurement
- Big Data and Metrology
- Measurement for Food Safety
- State-of-the-Art of Traditional Measurements and Instrumentation (Digitizers, Voltmeters, Spectrum Analyzers, etc.).

To apply, submit a <u>single</u> PDF file that includes the following:

- Title of Presentation
- Presenter's name and affiliation
- Abstract of the presentation topic (between 500 and 1000 words)
- A biography of the presenter (limited to 150 words)

Applications will be accepted through 11:59pm (CST) on April 30<sup>th</sup>, 2021. Proposal presentations selected for an evaluation slot *must be no longer* than 12 minutes and **must be presented virtually via Zoom**. Q&A sessions will not be permitted as part of the presentation.

For questions or to submit your application, contact the DLP Chair, Kristen Donnell, at kristen.donnell@mst.edu.