**INCOSE** Chesapeake Chapter

International Council on Systems Engineering

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National Institute of Standards and Technology

Intelligent Systems Division

Cognition and Collaboration Systems Group (735.12)

Dr. William S. Harrison, Mechanical Engineer

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Gaithersburg, MD 20899-8230

Dear Dr. Harrison,

On behalf of the Chesapeake Chapter of the International Council on Systems Engineering (INCOSE), I would like to thank you for attending and speaking at our June 15 monthly dinner meeting at the Johns Hopkins University Applied Physics Laboratory. Your presentation describing the advances in measurement science to improve robotic system performance, collaboration, and agility in assembly-line manufacturing applications was very well received by attendees. The “Agility Performance of Robotic Systems” project that you described was insightful in explaining to us how developing robot agility performance metrics and test methods will enable manufacturers to easily and rapidly reconfigure and re-task robotic systems in the future. We look forward to learning of the results of the Agile Robotics for Industrial Automation Competition, which is a key strategy in realizing this vision. Hopefully, you can revisit the chapter and share those results at a future meeting of our chapter in 2017.

Thank you again for the generous donation of your time and expertise to support our Chesapeake Chapter of INCOSE.

Best regards,

Ellie Gianni, ESEP

President,

INCOSE Chesapeake Chapter