



CHARLESTON, SC LOWCOUNTRY CHAPTER



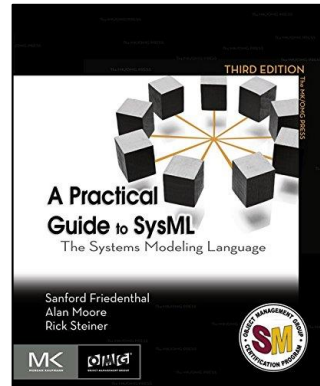
The Charleston Lowcountry Chapter of INCOSE invites members and guests to attend our virtual meetings. Join us for networking opportunities and presentations on Systems Engineering.

Thursday, 28 July 2022 (1730 EST)

“SysML V2”

by: Sanford Friedenthal

*MBSE Consultant, INCOSE Fellow, and Author of
“A Practical Guide to SysML”*



INCOSE Charleston Chapter members

check your email for a ZOOM invitation

Not an INCOSE member – and would like to attend?

Email incose.chschapter@gmail.com

Presentation:

SysML V2

Speaker:

Sanford Friedenthal is an industry leader in model-based systems engineering (MBSE) and an independent consultant. As a Lockheed Martin Fellow, he led the corporate engineering effort to enable Model-Based Systems Development (MBSD) and other advanced practices across the company. In this capacity, he was responsible for developing and implementing strategies to institutionalize the practice of MBSD across the company and to provide direct MBSE support to multiple programs.

His experience includes the application of systems engineering throughout the lifecycle from conceptual design through development and production on a broad range of systems. He has also been a systems engineering department manager responsible for ensuring that systems engineering is implemented on programs. He has been a lead developer of advanced systems engineering processes and methods, including the Object-Oriented Systems Engineering Method (OOSEM). Sandy was also a leader of the industry team that developed the Systems Modeling Language (SysML) from its inception through its adoption by the OMG.

Mr. Friedenthal is well known within the systems engineering community for his role in leading the SysML effort and for his expertise in MBSE methods. He has been recognized as an International Council on Systems Engineering (INCOSE) Fellow for these contributions. He has given many presentations on these topics to a wide range of professional and academic audiences, both within and outside the U.S., and he teaches an MBSE course as part of a masters program in Systems Engineering. Mr. Friedenthal was a leader of the Industry Standards effort through the Object Management Group (OMG) and INCOSE to develop the Systems Modeling Language (OMG SysML T) that was adopted by the OMG in 2006. He is co-author of A Practical Guide to SysML.

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