

CHICAGOLAND

March 2019 Meeting Hosted by:





Topic: "Democratizing" MBSE with the open source tool Capella

Presenter: Mr. Stéphane Lacrampe, Director, Obeo Canada

Presentation Site: Online

Date:	Thursday, March 21, 2019
<u>Agenda:</u>	6:00-6:30 p.m. CT – Dinner & Networking
	6:30-6:45 p.m. CT – Introductions & Announcements
	6:45-8:00 p.m. CT – Presentation and Q&A

<u>Abstract</u>

About Our Speaker

Model-Based Systems Engineering (MBSE) is a hot topic that was first popularized by INCOSE in 2007. It aims at transitioning development from a document-centric approach to a more formalized approach using models to represent their systems.

In this presentation, Stéphane Lacrampe will introduce **Arcadia**, a MBSE method dedicated to architectural design, and **Capella**, the open source modeling workbench that implements the Arcadia method that assists Systems Engineers in managing the complexity of systems architecture and design. Stéphane Lacrampe co-founded Obeo in 2005, an independent software vendor based in France that became a leading provider of open source modeling software for system and software engineers, enterprise architects and domain modeling experts. He acted as the CEO of the company for the past 12 years. He is now director of Obeo Canada and leads business development efforts in North America.

He has vast experience in business and partnership development using open source business models. He was a board director of the Eclipse Foundation for 2 years, and also managed the partnership with Thales that lead to the creation and the open-sourcing of the Sirius technology (<u>https://www.eclipse.org/sirius</u>). He is also actively involved in the development of the Capella MBSE tool ecosystem (<u>https://polarsys.org/capella/</u>). He is an INCOSE member.

For more information, go to http://www.incose.org/Chicagoland/ or www.crows.org/group/windy_city



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Attend / Network at a Physical Site, or attend at a Virtual Site or attend remotely



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