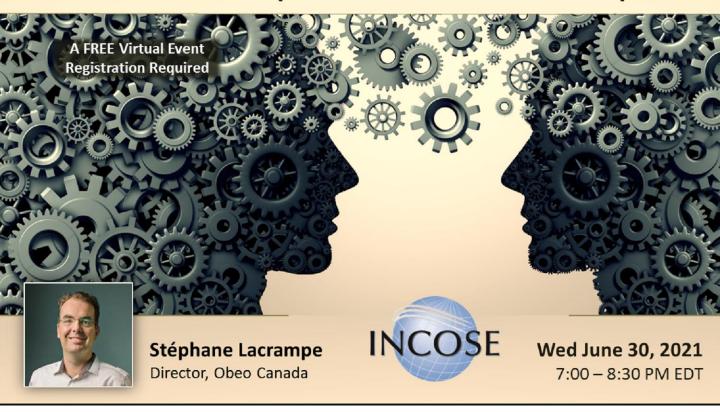


Democratizing MBSEWith Open-Source Tool Capella



Stéphane Lacrampe co-founded Obeo in 2005 in France. Obeo is an independent software vendor with a global reach, leading in 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 last 12 years, and is now director of Obeo Canada and is in charge of the business development in North and South America for the company. Stephane LACRAMPE is also the co-chair of the INCOSE Systems Engineering Tools DataBase Working Group.



Obeo provides collaborative and specialized visual software for architects of innovations and transformations. World-leading companies are relying on our open modeling technologies to unleash their domain-specific expertise for specifying and designing products, services, or organizations in a digitalized world.

Host: INCOSE Michigan Chapter Contributing and Guest INCOSE Chapters: Heartland, Canada, Three Rivers & Wright Brothers **Presentation Abstract.** MBSE aims at transitioning the Systems Engineering practice from a document-centric approach to a model-centric approach. It is envisioned to be the next shift enhancing significantly our systems engineering capacities, in order to cope with the steadily growing systems' complexity. Although MBSE has been a trending topic over the last few years, its adoption among systems engineers is still growing slowly. In this presentation, Stephane Lacrampe will introduce some of the challenges in MBSE adoption and will explain how the Arcadia method and the Capella tool are enablers for accelerating MBSE adoption among the systems engineering community.





Dean Norfleet, President & Program Director, INCOSE Michigan Chapter









www.incose.org/Michigan