



**VPH2020**  
Virtual Physiological Human  
26 - 28 August 2020  
Paris, France

Introductory training course on

**ASME V&V 40: Assessing Credibility of Computational Models through Verification and Validation: Application to Medical Devices**

**ASME V&V 40 — Assessing Credibility of Computational Modeling and Simulation Results through Verification and Validation: Application to Medical Devices**, was published in 2018 to support the credible use of modeling and simulation within the medical device industry. This standard was developed through close collaboration between medical device developers, regulatory agencies, and other device industry stakeholders, and provides modelers in the medical device industry with a framework for establishing model credibility requirements. This introductory course will provide an overview of the standard and highlight its key tenets through a few medical device examples and active breakout discussions.

Instructors are the officers of the ASME V&V 40 Subcommittee:

- Jeff Bischoff from Zimmer Biomet, Chair
- Marc Horner from ANSYS, Vice-Chair
- Payman Afshari from Depuy Synthes, Vice-Chair
- Kate Hyam from ASME, Secretary

**Details:**

28<sup>th</sup> August 2020 – 15:15-19:15 – Paris, France

[Register Now!](#)

Course to be held as a satellite event of VPH2020: Virtual Physiological Human  
Registration information to be announced shortly

**For more information:**

V&V40 training course, contact Kate Hyam, [HyamK@asme.org](mailto:HyamK@asme.org)

VPH2020 conference (call for abstracts open until Febr. 7<sup>th</sup>), please contact the organizing committee [vph2020-org@inria.fr](mailto:vph2020-org@inria.fr), or visit conference website at [vph-conference.org](http://vph-conference.org)

