

NWPA SPE Monthly Meeting

THURSDAY FEBRUARY 16, 2017

Quaker Steak and Lube, Peach St. Erie PA

5.30pm Social 6.00pm Dinner Speaker to follow
\$18 SPE member/\$20 non-member/\$10 SPE Student Member

Why You Are Losing Money if You Are Not Using Flow Simulation

Injection molding simulation was commercially started in 1978 to help apply science and best practices to our industry. Almost 40 years later, it continues to help companies accurately predict reality before it happens thus preventing issues and reducing risk. Join us for the latest update in the software capabilities and find out how companies, perhaps your competitors, are using the software in their workflows to help solve and prevent business issues. A few of the topics we will cover are virtual Design of Experiments, as-molded structural simulation (including anisotropic properties, residual strain/stress, fiber orientation, weld line strength), the importance of accurate material properties and testing, and some related topics.

Speaker: Matthew Jaworski, Sr. Technical Specialist, Autodesk

Matt Jaworski is a Senior Technical Specialist for Autodesk's Moldflow Simulation Team. He has over 21 years' experience in the injection molding CAE simulation field working for such companies as Hewlett Packard, Rubbermaid and Moldflow/Autodesk. He has dual BS degrees in Mechanical and Plastics Engineering Technology from Penn State, a MS in Plastics Engineering from UMass Lowell and is currently finishing his Ph. D. at UMass Lowell in Plastics Engineering. He is a member of the Society of Plastics Engineers and the American Society for Engineering Education. Matt is also active in education and has taught at the University of Massachusetts Lowell and Penn State Erie, The Behrend College as an adjunct professor.

Menu: Wings, Sausage, Chicken, Pierogi, Mixed Vegetables

RSVP: www.nwpaspe.org or vial email to lad115@psu.edu

We hope to see you there!