

## **Dr. Sassan Tarahomi**

### **Biography**

Dr. Sassan Tarahomi is the Founder & CEO of Mid Michigan Plastics & Tooling, LLC. Previously he was the CTO of Alterra Holdings and The Plastics Group since February 2018. Prior to joining Alterra he was the Director of R&D, Engineering and quality at Mitsubishi Chemicals Performance Polymers and Materials Engineering Manager for IAC group.

Dr. Tarahomi is a holder of 15 U.S. patents. Sassan has presented at SPE ANTEC 1991, 2011, 2016 and 2019, SPE TPO Conference 2006 – 2024, EAV conference in 2022, 2023 & 2024, 2009 ISRI Roundtables, Color & Additive Conference in 2021. Dr. Tarahomi was a Keynote speaker at the 2022 Graduate Student Association of University of Toledo.

Dr. Tarahomi is a Fellow of SPE and was the SPE Automotive Division Chair 2022-2024, Detroit Section Councilor 2018-2024, Detroit Section President 2014-2015, Detroit Section TPO Conference Chair 2015 – 2018 and Chair and Founder of the SPE Electric and Autonomous Vehicle conference and Sustainability World Congress.

Dr. Tarahomi has received numerous awards, to name a few are the EMU Honor Student Award, SPE Detroit Section Star Award, SPE Detroit Section Outstanding Member Award, SPE Detroit Section TPO Shanghai Award, SPE International Award, SPE Detroit Section President's Award and UMass-Lowell Innovation Award.

Dr. Tarahomi holds a B.S. in Mechanical Engineering from Florida Institute of Technology and M.S. in CAD/CAM from Eastern Michigan University and a Doctor of Engineering in Plastics Engineering, University of Massachusetts at Lowell.