

## **ToolTech Presentations from past years**

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## **ETI ToolTech 2019 Presentations**

## Click here for all presentations

How to see the Future First - Jeff DeGraff, U of M

Attacking Aftermarket Issues: Providing Leadership in Times of Uncertainty - Chris Gardner, AASA

Smart Parts - Chris Mah, PITSTOP

Racing to Autonomy, Automotive 4.0 - John Waraniak, SEMA

Autonomous Vehicle Alliance: The Case for an Autonomous Vehicle -Tim Woods, AVA

Emerging Vehicle Technologies - Evan Hirsh, Strategy&, PwC

Swimming in Amazon.com Without Being Eaten - Danielle Repetti, Whitebox

Technology that Enables More Effective Marketing Programs for Tool Manufacturers -Al Haberstroh, MontAd Media

Aftermarket Disruption in 4D: How CASE, Digital Entrants and Data Monetization will Impact the Bay - Kumar Saha, Frost & Sullivan

Understanding Repairs on ADAS Vehicles - Vogt, Augustine, VanHulle

## ETI ToolTech 2018 Presentations

Economic Outlook - William Strauss

Legislative Update - Chris Gardner

Automotive Technology Trends - Mark Seng

National Accounts/Franchiser Panel - Chris Chesney, Rob Morrell, Bob Augustine and George Hoffman

Shop Owner Panel - John Gustafson, Bob Slanger, Rick Burnett, Cody Gaddie and Frank Leutz

OEM Panel - Brian Herron

Digital Darwinism in the Aftermarket – A Case Study - Jordan Hettinga

Tool and Equipment Talk - Jeremy Cordray, Gary Mackey and George Hoffman

Secure Diagnostics - V2X Security - David Sequino

Data Security/Cybersecurity - Craig Smith

Emerging Technology and it's Effect on the Aftermarket - Joe Register

Autonomous Vehicles - Modeling - Adit Joshi

Collision Repair Integrity - Mike Anderson

Monetizing Vehicle Data- David Knight

Deterring Patent Trolls - Jonathan Stroud