

Suwat Jirathearanat, Ph.D.

- **Education**

- Ph.D. Mechanical Engineering: Metal Forming Technology since 2003
- Engineering Research Center for Near Net Shape Manufacturing (ERC/NSM), Ohio State University, Columbus, OHIO, USA

- **Present Work & Position**

- Sheet Metal Forming Specialist & Researcher
- Metal Deformation Technology Laboratory, Design & Engineering Research Unit, National Metal and Materials Technology Center (MTEC), Thailand

- **Involving Industry**

- Steel Industry
- Automotive Parts Industry

- **Experience**

- Stamping Die / Process Development in Automotive Parts Industry
- Advanced Sheet Metal Characterization Methods for Advanced High Strength Steels
- Advanced Sheet Metal Forming Process Simulation and Optimization
- Development of Stamping and Roll Forming Process for Automotive Parts Industry

- **Contact: jirathea@yahoo.com**