

Talion Edwards Associate Technical Fellow 3D Imaging and Reverse Engineering Boeing Research and Technology

Talion Edwards is an Associate Technical Fellow in 3D Imaging and Reverse Engineering and is the principle investigator for the Boeing Research and Technology reverse engineering development task. He also serves as Co-Chairman of the Boeing Enterprise 3D Imaging Community of Practice.

Talion joined Boeing in 1997 and for the last 6 years has been working to develop tools and processes for Large Scale Low Cost Rapid Reverse Engineering. Talion received a BSME from the University of Missouri Rolla in 1997 and earned a MSME from Washington University in 1999 through the Boeing Learning Together program.

Talion coordinates a yearly workshop for the Boeing 3D Imaging Community of Practice held in conjunction with the Coordinate Measurement Systems Conference (CMSC). He currently serves on the executive committee of CMSC and is leading an effort to establish a central certification for industrial metrologists. In 2008, Talion served as the presentations coordinator for CMSC.

Talion previously served as vice-chairman of the advisory board for the Society of Manufacturing (SME) Engineers 3D Data Capture/Reverse Engineering Technical Group and has participated on the SME 3D SCANNING conference advisory team and the associated Reverse Engineering workshop.

Talion lives in Foristell MO with his wife and three daughters.