

Biography

Chih-Hsing Chu is a Professor in Department of Industrial Engineering and Engineering Management, National Tsing Hua University, Taiwan. He attended National Taiwan University and received his B.S. and M.S. degrees from Department of Mechanical Engineering. He received his Ph.D. degree in mechanical engineering from University of California at Berkeley, USA. His past work experiences include Web Applications engineer at RedSpark, an Autodesk® Venture, USA, DaimlerBenz® AG, Germany, and a visiting researcher at the Laboratory for Machine Tools and Production Engineering (WZL), RWTH Aachen, Germany. Prior to joining National Tsing Hua University in 2002, he was an Assistant Professor in Industrial and Systems Engineering Department, Virginia Tech, USA. He was an invited scholar at CREDITS Center, Sungkunkwan University, Korea, during the summer of 2005. Dr. Chu has published more than 180 research papers. He has involved in editorial work of international journals: the editor-in-chief of Journal of Industrial and Production Engineering, an associate editor in IEEE Transactions on Automation Science and Engineering, an editor in International Journal of Precision Engineering and Manufacturing, and an the editorial board of International Journal of Computer Integrated Manufacturing, International Journal of Precision Engineering and Manufacturing: Green Technology, International Journal of Manufacturing Research, and Journal of Integrated Design & Process Science. His research interests include digital manufacturing, CAD/CAM, augmented reality, and collaborative engineering. He is a member of IEEE, ASME, and SME.