


Brief CV

Name	Chen Wenliang	Gender	Male	
Title (Pro./Dr.)	Professor	Country	China	
University/Department	College of Mechanical and Electrical Engineering			
Personal Web Sites				
Research Area	Aircraft Assembly and Smart Manufacturing			
<p>Brief introduction of your research experience:</p> <p>Since 1989, Dr. Chen's research has focused on the aircraft assembly and smart manufacturing. His work ranges from the development of underlying theory to the development of approaches and tool in aircraft assembly. A particular focus of his work is on aircraft assembly process design based on MBD, automatic drilling and riveting device for aircraft and smart assembly technology. The ongoing projects include: The study on riveting process principal of Ti-45Nb rivet based on ultrasonic vibrations which is funded by NSFC and Automatic drilling machine for aircraft fuselage from COMAC.</p>				