Hirokazu Shoji: Section Leader of Crashworthiness Section

Operation and Safety Technology Team Aviation Program Group Japan Aerospace Exploration Agency (JAXA)

Education: Master of Aeronautics

The University of Tokyo, 1988

B.S. Metallurgical Engineering

The University of Tokyo, 1986

Hirokazu Shoji has been responsible for crashworthiness program of JAXA since 2003. He was responsible for MH2000 helicopter crash test in 2004 and supported two YS-11 fuselage vertical drop test in 2001 and 2002. In his 19 years at JAXA and National Aerospace Laboratory of Japan (NAL), an original organization of JAXA, he has done research on damage tolerance design, structure of space transportation vehicles and stochastic finite element method.