

GAMM2025

Tuesday 8 April 2025

MS02: Experimental Solid Mechanics: MS02.01 - Room 2 (14:00 - 16:00)

-Conveners: Stefan Hartmann; Zbigniew Kowalewski

time	[id] title	presenter
14:00	[701] Precise strain analyses in the small deformation range using DIC measurement data and approximation-based smoothing	LEHMANN, Thomas
14:20	[702] Damage analysis of power engineering steels supported by DIC/ESPI techniques	KOWALEWSKI, Zbigniew
14:40	[703] Determination of fatigue characteristics in the normal stress-fatigue life system	ŁAGODA, Tadeusz
15:00	[704] Challenges and solutions in optical measurement methods for experimental mechanics applications	KUJAWINSKA, Małgorzata
15:20	[705] Deformation and temperature determination using DIC/TG measurement	HARTMANN, Stefan