

**ESIS Video recordings**

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**VSSFMM - 2021, Summer School  
on Fracture Mechanics**

# VSSFMM - 2021, Summer School on Fracture Mechanics

The scientific programme of the school contained different areas of mechanics including material science, mechanics of solid deformable body and others.

The leading researchers delivered lectures that deal with relevant problems of mechanical phenomena and present the results of latest studies in the respective areas.

The lectures were held in the form of webinar, presentation, open discussion with the ability to ask questions in the real time using the Google Meet platform.

## VIDEO-PRESENTATIONS

Presentation title	Authors	DOI
Fatigue crack propagation experimental procedures and results analysis	F. Iacoviello	<a href="https://doi.org/10.53254/ESISTUBE.VSSFM.1">https://doi.org/10.53254/ESISTUBE.VSSFM.1</a>
Local approach to fracture for ductile failure	J. Besson	<a href="https://doi.org/10.53254/ESISTUBE.VSSFM.2">https://doi.org/10.53254/ESISTUBE.VSSFM.2</a>
Fatigue tests on bending and torsional loads at non standard test stand	T. Lagoda	<a href="https://doi.org/10.53254/ESISTUBE.VSSFM.3">https://doi.org/10.53254/ESISTUBE.VSSFM.3</a>
Hydrogen Induced Damage in Structural Steels	O. Zvirko	<a href="https://doi.org/10.53254/ESISTUBE.VSSFM.4">https://doi.org/10.53254/ESISTUBE.VSSFM.4</a>

