

UNIVERSITY OF ŽILINA



# **TRANSCOM 2013**

**10-th EUROPEAN CONFERENCE  
OF YOUNG RESEARCHERS AND SCIENTISTS**

**PROCEEDINGS**

**SECTION 5  
MATERIAL ENGINEERING  
MECHANICAL ENGINEERING TECHNOLOGIES**

**ŽILINA June 24 - 26, 2013  
SLOVAK REPUBLIC**

BARCODE  
978-80-554-0694-7