

# CONTENTS

Vol. 19, no. 2(55) 2018

## *In memoriam*

<b>Prof.dr.ing. Gheorghe OBACIU</b>	62
<b>Mariana FRATU, Iulian Dorin SBANCA</b> Modern Railway Signaling and Control Systems	63
<b>Dorin Ioan FELDIOREAN, Mircea Horia ȚIEREAN</b> Studies on the Carburizing Process of AISI 8620 Steel Obtained by MIM Technology	70
<b>Maria STOICĂNESCU, Aurel CRIȘAN, Mihai Alin POP, Ioan CIOBANU</b> Experimental Verification of a Software for Simulation of Heating Metallic Parts in Solar Furnaces	77
<b>Nicolae BOIAN</b> Management of Small Business' Recovery	89
<b>Mouaadh HASSANI, Rachid CHAIB, Ramdane BOUZERARA</b> Reduction of the Vulnerability Zone of a Major Industrial Risk. Case of BLEVE in LPG Storage Sphere Hassi R'Mel, Algeria	97
<b>Bogdan ARSENE, Gavrilă CALEFARIU</b> Trends and Challenges of Manufacturing Management in Industry 4.0	108
Authors Presentation	122