

CONTENT

TRANSFORMING AND PROCESSING THE MEASUREMENT SIGNALS

<i>Poliarus Oleksandr, Lebedynskyi Andriy, Chepusenko Yevhenii, Lyubymova Nina</i>	
Visualization method for multidimensional random processes.....	5

MEASURING TRANSDUCERS

<i>Krayovskyy Volodymyr , Rokomanyuk Mariya , Luzhetska Nataliya , Pashkevych Volodymyr , Romaka Volodymyr , Stadnyk Yuriy , Romaka Lyubov , Horyn</i>	
Sensitive elements of temperature converters based on hfni1-xcuxsn thermometrical material.....	11

AUTOMATION OF EXPERIMENTAL RESEARCH

<i>Velychko Oleh, Kulish Yuliia</i>	
Automation of measurements on the state standard of the unit of phase shift angle between two voltages	18

INFORMATION AND MEASUREMENT TECHNOLOGIES IN MECHATRONICS AND ROBOTICS

<i>Ilchuk Mykhailo , Stadnyk Andrii</i>	
Computer visual inspection of pear quality	25

METROLOGY, QUALITY, STANDARDIZATION AND CERTIFICATION

<i>Gordiyenko Tetyana , Velychko Oleh , Salceanu Alexandru</i>	
Comparative analysis of expert evaluation of quality criteria of the educational program for the field of computer-integrated technologies.....	32
<i>Boyko Taras , Ruda Maria , Paslavskyi Mykhailo</i>	
Qualitative assessment of ecosystem services for recreation and tourism in the spatio-temporal geosystem	37
<i>Ivanyshev Alla</i>	
European and international principles for quality management in education using intelligent technologies	48
<i>Chorna Olha , Baitsar Roman</i>	
Aspects of standardization and countering food terrorism in the conditions of martial law	54

COMPUTERIZED AUTOMATIC SYSTEMS

<i>Ivaniuk Oleg , Vlakh-Vyhrynovska Halyna , Modla Roman , Kulyk Nazar</i>	
Encoding and decoding controller area network frames using the can database.....	61