

CONTENTS

1. Tomasz MUSIALIK – E-government in the european union.....	7
2. Izabela BIENIEK – Interdisciplinarity of social competence and the meaning of their development in the context of manager’s work	21
3. Agata JUSZCZAK, Barbara BIAŁECKA – Complain process as supporting tool for production process	33
4. Krzysztof KURUS, Barbara BIAŁECKA – Best management practices a mining plant....	51
5. Leszek TARASIŃSKI – Effect of FDI on economic stability of the host country	65
6. Elżbieta PAWŁOWSKA – Social capital – diagnosis and measurement.....	87
7. Jolanta IGNAC-NOWICKA – Use of a checklist for research work nuisance office position	101
8. Radosław WOLNIAK, Mateusz ZADURA – Effect of packaging for consumer product selection based on toys	111
9. Bartosz SZCZEŚNIAK, Michał ZASADZIEN, Łukasz WAPIENIK – Pareto analysis and ishikawa diagram in analysing the causes of manufacturing rejects in production of electric motors	125
10. Agata HILAROWICZ, Grażyna OSIKA – Deinfluencization as a condition of the innovative organization – cultural aspects	149
11. Piotr KALETA, Zbigniew ŻURAKOWSKI – Impact of architectural barriers on education opportunity of mobility impaired persons in city of Zabrze.....	167
12. Anna GEMBALSKA-KWIECIEŃ – Safety culture shaping the enterprise.....	189
13. Justyna KAPELAN, Barbara BIAŁECKA – Analysis of the employee motivation system of education.....	199
14. Michał MOLENDĄ – Importance of organizational values in the development of quality culture	209
15. Radosław WOLNIAK, Bożena SKOTNICKA-ZASADZIEN – E-administration – factors of proper e-office functioning	221
16. Bartosz SZCZEŚNIAK, Jacek SAMEK – Role of a spreadsheet in improvement of the product nonconformity analysis process implemented in an industrial enterprise	233
17. Marcin SUŁKOWSKI, Paweł SZEWCZYK – Selection of indicators for evaluating effectiveness of implemented quality management system	245
18. Agata WASZKIEWICZ, Barbara BIAŁECKA – Medical services improvement based on patients’ feedback	259

19. Bogusława OLSZEWSKA, Paweł SZEWCZYK – Effective and efficient management of reclamations based on a chosen enterprise.....	275
20. Ewa WEBER – Modern approach to human resource management in local government.....	291
21. Katarzyna MIDOR, Michał ZASADZIEN, Bartosz SZCZEŚNIAK – Overview of technology used for service e-maintenance typee	301
22. Aleksandra ŁYKO, Paweł SZEWCZYK – Perception by production and administration employees of the usefulness of quality management principles in an industrial enterprise	313
23. Paweł ANTKOWIAK, Ireneusz J. JÓŹWIAK – IT system handling recording and playback of video messages over the internet	327
24. Katarzyna GRUBER-SZYDŁO, Jacek GRUBER, Michał SZYNKARUK – The processing of multivariate associations of medical data using the growing neural gas...	337
25. Jacek GRUBER, Ireneusz J. JÓŹWIAK, Kamil MERKS – Threats to information shared with social networks	353
26. Jacek GRUBER, Ireneusz J. JÓŹWIAK, Łukasz ŁOZIUK – Information security in the TOR virtual network and crypto currency bitcoin	363
27. Michał CZEMARMAZOWICZ, Jacek GRUBER, Ireneusz J. JÓŹWIAK – Analysis of signing of digital image with watermark	371
28. Jakub BRYLAK, Jacek GRUBER, Ireneusz J. JÓŹWIAK – Application of data mining in detecting advertisements in images from web pages.....	379