Preface

This issue of Advanced Materials Research is focusing on the Environmental and Safety Aspects of Renewable Materials and Energy Sources. The issue is published as a special topic volume. It brings the original and most recent results of renewable sources research in the selected areas. The publication is divided into four chapters:

- 1. Environmental and Renewable Materials and Technologies, Safety Aspects of Energy Systems
- 2. Fire Safety Aspects and Heat Research
- 3. Occupational Safety and Health Research
- 4. Safety Aspects of Management and Applied Research

Guest Editors

- 1. **Prof. Juraj Ladomerský**, University of Matej Bel, Faculty of Natural Sciences, Tajovského 40, 974 01 Banská Bystrica, Slovak Republic, e-mail: juraj.ladomersky@umb.sk
- 2. **Prof. Karol Balog**, Slovak University of Technology in Bratislava, Faculty of Materials Science and Technology in Trnava, Paulínska 16, 917 24 Trnava, Slovak Republic e-mail: karol.balog@stuba.sk
- 3. **Dr. Jozef Martinka**, Slovak University of Technology in Bratislava, Faculty of Materials Science and Technology in Trnava, Paulínska 16, 917 24 Trnava, Slovak Republic e-mail: jozef.martinka@stuba.sk
- 4. **Dr. Emília Hroncová**, University of Matej Bel, Faculty of Natural Sciences, Tajovského 40, 974 01 Banská Bystrica, Slovak Republic, e-mail: emilia.hroncova@umb.sk
- 5. **Dr. Janka Dibdiaková**, Norwegian Forest and Landscape Institute P.O.Box 115, 1431 Ås, Norwegian, e-mail: janka.dibdiakova@skogoglandskap.no

Reviewers

- 1. Prof. Peter Andráš, University of Matej Bel in Banská Bystrica, Slovak Republic
- 2. Prof. Karol Balog, Slovak University of Technology in Bratislava, Slovak Republic
- 3. Assoc. prof. Tomáš Bakalár, Technical University of Košice, Slovak Republic
- 4. Dr. Tomáš Chrebet, Slovak University of Technology in Bratislava, Slovak Republic
- 5. Prof. Vojtech Dirner, VŠB Technical University of Ostrava, Czech republic
- 6. Dr. Marek Drimal, University of Matej Bel in Banská Bystrica, Slovak Republic
- 7. Dr. Anna Ďuricová, Technical University of Košice, Slovak Republic
- 8. Dr. Emília Hroncová, University of Matej Bel in Banská Bystrica, Slovak Republic
- 9. Dr. Helena Hybská, Technical University in Zvolen, Slovak Republic
- 10. Prof. Juraj Ladomerský, University of Matej Bel in Banská Bystrica, Slovak Republic
- 11. Dr. Andrea Majlingová, Fire Research Institute of the Ministry of Interior of the Slovak Republic
- 12. Dr. Jozef Martinka, Slovak University of Technology in Bratislava, Slovak Republic
- 13. Dr. Zuzana Melichová, University of Matej Bel in Banská Bystrica, Slovak Republic
- 14. Dr. Vladimír Mózer, University of Žilina, Slovak Republic
- 15. Dr. Emil Nosál', Technical University in Zvolen, Slovak Republic
- 16. Dr. Jozef Puskajler, Technical University in Zvolen, Slovak Republic
- 17. Dr. Peter Rantuch, Slovak University of Technology in Bratislava, Slovak Republic
- 18. Assoc. prof. Dagmar Samešová, Technical University in Zvolen, Slovak Republic
- 19. Dr. Miroslav Vanek, Technical University in Zvolen, Slovak Republic
- 20. Dr. Martin Zachar, Technical University in Zvolen, Slovak Republic
- 21. Dr. Andrea Zacharová, Technical University in Zvolen, Slovak Republic

This issue of the Advanced Materials Research published only the original scientific studies and the original scientific papers. Each of the original scientific studies had been reviewed by three reviewers and approved by the Guest Editors Board. Each of the original scientific papers had been reviewed by two reviewers and approved by the Guest Editors Board.