## Bachelor Theses 2013 - UBEI

**Palkechová**, **H**.: Risk Analysis in the profession knitter for company Bodet & Horst mattress ticking Verwaltungs, s.r.o. Vrbové

Galba, J.: Risk Analysis of selected engineering equipment and designing Safety standards

**Matúš, M**.: The analysis of current state of the laboratory methods used to determin a substance's tendency for spontaneous combustion

**Zemanová**, **Z**.: Analysis of the impact of external factors on the process of degradation of organic polymers

**Chnápko**, **R**.: Application of fire technical characteristics for investigation of the causes of motor vehicle fires

Fančovič, M.: The operational safety of low-energy house

Hupka, T.: Safety and hygiene of work by handling radioactive material

**Ištvanec**, J.: Safety and hygiene in waste management A.S.A Trnava al. s.r.o.

Mišanek, Š.: Occupational, health and safety in heighs

Menčík, M.: Health and safty at work in minig activity

Králik, P.: The health and safety in sorting waste on the sorting line

Grigel, S.: Safety and dividing haushold appliances according to kind of energy and their using

Patvarošová, A.: Safety of hydraulic press

Hurbanová, M.: Safety of passive house and its benefits in terms of energy savings

Martinkovičová, M.: Health and Safety in Welding in Machine Engineering

**Pajdušák**, **B**.: Occupational Health and Safety and identification of risk places in the production process of longitudinal and transverse cutting of metal sheet

Mináčová, E.: Safety and Environmental aspects of brownfields in the selected region

Môciková, D.: Safety requirements of lightning conductors in a shopping center

Sýkora, P.: Safety requirements for the production and operation of electrical switchgear

Kňažková, V.: Safety requirements for foundry work with molten aluminum

Pavelová, J.: Check list – effective tool for identifying hazards

**Mikóczi, A**.: Voluntary company reports in relation of environmental, health, occupational safety and sustainable development in selected company

Hýllová, Z.: Ergonomics and safety assessment office workplace

Moravčík, M.: Quenching petroleum and petroleum products

Brandysová, E.: Risk assessment to metalworking machine operators

Petrášková, J.: Identification of risks as a tool for allocating personal protective equipment

**Sméja**, **E**.: Comprehensive assessment of the safety and ergonomic aspects of the work of seamstresses

Vadík, M.: The measurement of the attributes of hazardous substances of acidic character

Dzíbelová, S.: Measurement properties of hazardous substances basic character

Boledovičová, Z.: Noise monitoring at selected department

**Doktor, A.**: Draft Operation Manual for low-pressure gas boiler room and industrial gas distribution system

Korytár, T.: The Design of a Security System to Protect the Production Area

Hornáčková, M.: Burning liquids from different surfaces

**Fujaszová**, **L**.: Criteria for the selection of appropriate personal protective equipment for selected activities

Kadlec, M.: Computer modeling of fires in enclosed areas

**Sabo, M.**: Conditions for selection of appropriate personal protective equipment for the selected activity

Posová, V.: Criteria for the selection of appropriate personal protective equipment for welders

Ľubušký, P.: Safety assessment of the unit Push-Pull series 951

**Balážová**, **A**.: Assessment of safety and ergonomic requirements of workplace providing customer service

Uváčiková, K.: Reviewing ergonomic aspects at manufacturing car interiors

Bučányová, M.: The safety assessment of new equipment prior to commissioning

Barilla, S.: Assessment of fire safety of a low-energy house

Novomeská, L.: Health and safety at work of the welding work

Slezák, L.: Judging the work of the welder from the aspect of Ergonomics

Kubovič, J.: Review of pyrophoric to selected coatings

**Skokanová, A**.: Assessment of the impact of nanoparticles fullerenes and their derivatives on working and living environment

**Kleštinec**, **P**.: Radiation protection in the decommissioning of a nuclear facility

**Pavlech, J.**: Radiation protection and measurement of radiation characteristics in the process of decommissioning

Žák, E.: Risks of the Soil Sampling

Holosová, D.: Risks at sampling outdoor air

**Mohelníková**, **G**.: Surveying the test method used to evaluate cables for the purposes of fire safety of the building

Ander, J.: Processing overview the test methods of fire closures used in production structures

Vargová, M.: The Study of Sorption of Phenol by Alternative Adsorbents

Královičová, Z.: Study of the effect of heat flux on the flammability of industrial dusts

**Halada, M.**: Properties of extinguishing the fire fighting water hazardous substances in confined spaces

Mikuš, J.: Notice system using ZUZANA device in NPP Bohunice area

Dutka, V.: Safety principles in woodworking machinery

**Zat'ko**, **P**.: Principles for Provision of Personal Protective Equipments at Work provided in the Conditions of Emergency Medical Service in Slovak republic

Žemla, M.: Welding fumes as a significant risk factor in the working environment