

# ENGINEERING EDUCATION AND RELATED EDUCATIONAL PROGRAMS-CASE STUDY “CONCEPT” CONSULTING AND TRAINING CENTER

Lucian-Ionel, Cioca,<sup>1</sup> Silvia, Bogdan<sup>2</sup> and Laurean, Bogdan<sup>3</sup>

<sup>1</sup>Lucian Blaga University of Sibiu, lucian.cioca@ulbsibiu.ro

<sup>2</sup>Lucian Blaga University of Sibiu, silviabogdan@uams.ro

<sup>3</sup>Lucian Blaga University of Sibiu, laurean.bogdan@ulbsibiu.ro

**ABSTRACT:** This paper presents a way to involve the engineer, as a specialist, in activities that are important in terms of efficiency and performance of the human resource. The „Concept” Consulting and Training Center is accredited under Agenda with the revised Lisbon, Community Strategic Guidelines on Cohesion 2007-2013, The Operational Program-Human Resources Development 2007-2013 (POS - DRU), adopted by the European Commission Decision C (2007) 5811/22.11.2007.

## REFERENCES

1. <http://osha.europa.eu>;
2. Bogdan, L., *Economia firmei*. Editura Universității “Lucian Blaga” din Sibiu, 2000;
3. Bogdan, L., *Microeconomia și integrarea ei în sfera macro și monoeconomiei-oportunități, evaluări și constrângeri-modelare și optimizare în condiții de flexibilitate comportamentală*. Teza de doctorat, Sibiu, 2005;
4. Cat, A.-S., Mice, M.O., Cheese, G., *Night behaviours*, 6<sup>th</sup> *International Conference on the Management of Behavioural Changes*, Vol. II, pp. 191-199, City, State, (2009);
5. Băbuț, G., Moraru, R., Cioca, L. I., *Considerations regarding global environmental risk taxonomy and assessment*, The 4<sup>th</sup> *International Conference on Manufacturing Science and Education*, June 4-6<sup>th</sup>, 2009, Sibiu, Romania, ISSN 1843-2522, pp. 265-268, 2009;
6. Darabont, D., Cioca, L. I., Furtună, G., Ilie, V., *Evaluation of compliance with BS OHSAS 18001:2007 (SR OHSAS 18001:2008) requirements*, The 4<sup>th</sup> *International Conference on Manufacturing Science and Education*, June 4-6<sup>th</sup>, 2009, Sibiu, Romania, ISSN 1843-2522, pp. 285-288, 2009;
7. Moraru, R., Băbuț, G., Cioca, L. I., *Addressing human error assessment and management*, The 4<sup>th</sup> *International Conference on Manufacturing Science and Education*, June 4-6<sup>th</sup>, 2009, Sibiu, Romania, ISSN 1843-2522, pp. 313-316, 2009;
8. Rotaru, M., Cioca, L. I., *Identifying dangers and assessing risks for the administrative personnel at „Hermann Oberth” faculty of engineering*, Sibiu, Romania, the 4<sup>th</sup> *International conference on manufacturing science and education*, June 4-15<sup>th</sup>, 2009, Sibiu, Romania, ISSN 1843-2522, pp. 333-336, 2009;
9. Moraru, R., Băbuț, G., Cioca, L. I., *Risk interpretation and decision marking in occupational risk management*, *Annals of the University of Petroșani, Mining Engineering*, vol. 10 (XXXVII), Universitas Publishing House, Petroșani-România, ISSN 1454-9174, pp. 223-230, 2009;
10. Băbuț, G., Moraru, R., Cioca, L. I., *Workplace health and environmental risk assessment of nanomaterials-present state and challenges*, *Annals of the University of Petroșani, Mining Engineering*, vol. 10 (XXXVII), Universitas Publishing House, Petroșani-România, ISSN 1454-9174, pp. 245-252, 2009;
11. Cioca, L. I., Darabont, D., Nicolae, D., *Modular System for OH&S Auditing*, XVIII *World Congress on Safety and Health at Work*, June 29-July 2, 2008, Seoul, Korea (nr. AB050), 2008;
12. Băbuț, G., Cioca, L. I., *Basic applied to evaluate and select the software tools for risk assessment and management*, *Lucrările științifice ale Simpozionului Multidisciplinar Internațional „UNIVERSITARIA SIMPRO 2005”*, Universitatea din Petroșani, ISBN 973-8260-91-4, pag 17-23, 2005;
13. Moraru, R., Băbuț, G., Cioca, L. I., Băbuț, C., *Analiza mijloacelor destinate asigurării siguranței funcționării sistemului “om - mașină”*, *Revista de Ecologie Industrială*, anul XII, vol. I-II/2005, București, ISSN 1224-3183, pag. 126-133, 2005;
14. Cioca, L. I., *Riscul în activitatea managerială*, *Buletinul Științific al Universității de Nord din Baia Mare, Seria A, Vol. XVIII, Baia Mare, ISSN 1224-3213, pag. 208-215, 2001.*

