safety

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Design and Development of Safety Production Management

Guest Editors:

Prof. Dr. Lucian-Ionel Cioca
Industrial Engineering and Management Department, Faculty of Engineering, Lucian Blaga University of Sibiu, 550024 Sibiu, Romania

Dr. Larisa Ivascu
Faculty of Management in Production and Transportation, Politehnica University of Timisoara, Timisoara, Romania

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Message from the Guest Editors

Dear Colleagues,

Safety implies having an environment free from injury and hazards. Safety Production refers to appropriate accident prevention and control measures that can be taken in organizations' production activities to avoid bodily injury and ensure efficient production. As part of the production activity, safety management is an important component. Safety management is the activity of efficient resource utilization—the integration of people in the planning, organization, and control of problems related to safety issues that may arise in production processes. It strikes a balance between human equipment and machinery, materials, and the environment in the production process, and achieves the safe production objectives. In a competitive economy, the quality of production is very important. The design and development of a safe production safety management contributes to improving the quality of production and reducing work-related accidents.

Prof. Dr. Lucian-Ionel Cioca
Dr. Larisa Ivascu
Guest Editors