



## Environmental and Workplace Monitoring for the Assessment of Occupational Risks and Worker Comfort

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### Message from the Guest Editors

Dear Colleagues,

The aim of this Special Issue is, first, to show the utility and feasibility of using monitoring systems for the assessment of indoor and outdoor environmental conditions, in order to perform an environmental and workplace supervision, and, second, to demonstrate how a practical and current implementation of these technologies can be carried out, in order to study and analyze the exposure of workers to different occupational hazards. Research efforts are requested in, but not limited to the following topics:

- Monitoring of occupational safety and health;
- Sensor technology application for workplace health promotion;
- Measurement and monitoring of occupational risk factors;
- Data processing applied to risk assessments;
- Energy efficiency monitoring and assessment;
- Physical risks factor identification and measurement in workers;
- Subjective and objective evaluation of comfort in indoor spaces;
- Indoor air quality monitoring and testing in working (industrial and non-industrial) environments);
- Use of sensors for assessment occupant comfort and health in indoor environments;
- Safe work procedures.



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## Message from the Editor-in-Chief

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