

# Ecology & Safety 26th International Conference

23–27 June 2017, Elenite Holiday Village, Bulgaria



Organized by

- Bulgarian Academy of Sciences
- Union of Scientists in Bulgaria

- Science & Education Foundation, Bulgaria
- Al-Farabi Kazakh National University, Kazakhstan
- Institute of Field and Vegetable Crops, Serbia
- Kavala Institute of Technology, Greece

## Topics

### Energy, Climate and Global Security in the 21st Century

- Taking action together: the role of ecology in conservation partnerships
- Economy of ecological solutions and management of ecological investments
- Socio-economics in natural resource conservation
- Environmental policy and management
- Greenhouse gas emissions
- Sustainable & clean technologies
- Alternative energy sources for reducing dependence on fossil fuels; Biofuels
- Geophysics; Atmospheric physics; Physical oceanography; Meteorology and hydrology
- Satellite applications in the environment
- Ecology, philosophy, sociology and law
- The media and protection of the environment

### Ecology of Air, Soil and Water

- Forest and Natural Resource Management
- Landscape degradation and restoration; Ground water remediation
- Living systems and quantitative biology
- Ecological monitoring and evaluation of ecological status
- International ecological standards and certification
- Ecology of agriculture and food industry
- Ecotourism and ecological impact of tourism
- Construction, architecture and the environment; Habitat reconstruction
- Waste processing projects (factories, garbage dumps)
- Waste management and waste recycling plans

### Health and Safety

- Green technologies

- Medical and ecological phytodesign
- Nanomedicine, nanotechnologies, nanomaterials, nanoaerosols
- Medical chemistry; Pharmacology; Development and design of medical products
- Occupational and environmental hygiene

### Civil Protection and Disaster Management

- Ecosystems — sustainable management in crisis regions
- Industrial safety and risk management
- Industrial ecology and transboundary pollution
- Innovative technologies for civil protection and disaster management
- Innovative technology for early warning systems and disaster scenarios
- Innovative training methods for national and international civil protection
- Cooperation regarding logistic issues in international operations
- Security organisations: communication during disaster management operations
- Risk and crisis communication
- Research for civil security

Papers on other relevant topics are welcome too.      **Publication**

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<https://www.scientific-publications.net/en/open-access-journals/ecology-and-safety/>

All the papers, regardless of the presentation type, will be published in a relevant journal of [International Scientific Publications](#)

. Each paper is peer-reviewed by two anonymous, independent reviewers. The official language is English. Sending a paper for publication is optional.

This journal is indexed by Russian Science Citation Index, China National Knowledge Infrastructure (CNKI) Scholar, Google Scholar, Polish Scholarly Bibliography.



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