

# The 23<sup>rd</sup> International Conference on Environmental Indicators ICEI2019

Technion, Haifa, Israel - September 9<sup>th</sup>-12<sup>th</sup>, 2019

Dear Colleagues, we invite you to submit your abstract by July 31 and join us at the ICEI2019.

<http://www.environmentalindicators.org/Home>

## General Topic:

“Chemistry and Environment”

## Detailed indicator topics

**Indicator Type:** descriptive, efficiency and assessment

**Indicator Areas** (e.g.):

- Chemicals in soil and water
- Environmental indicators: soil, air and water
- Natural Resources (e.g. forestry) depletion
- Urban air quality
- Biodiversity
- Industrial Pollution (e.g. chemical, heat, solid waste and nanoparticles)
- Domestic pollution (sewage, effluents, solid waste)
- Noise pollution -Electromagnetic pollution
- Microbiology, Immunology, Endocrinology, Cytology, etc.
- Plants in ecosystems (e.g. desertification, invasive species, etc.)
- Economics (as indicators of human environmental activity, etc.)
- Thermodynamic
- Environmental management (e.g. governments' policy, international & national big projects impacting environment, etc.)

- Desertification (deforestation, etc.)
- Tsunami and Earthquakes
- Oceans, seas, lakes and coastal (pollution and changes by human activity)
- Stratospheric ozone, depletion and greenhouse gases
- Climate change, temperature raise, acid rain
- Greenhouse Gas Emissions and Sinks
- Toxicology
- Environment and Public Health
- Forestry
- Agriculture
- Municipal solid waste
- Energy consumption
- Fisheries
- Land use
- Transportation (terrestrial and aerial)
- Tourism
- Food waste and spoilage



Ministry of Science and  
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