



GIWEH

Sustainable Water Management:
Leadership for Positive Change

Global Institute for Water,
Environment and Health
(GIWEH)



Brief on GIWEH

- GIWEH was established in **March 2007** under the initiative of European and Middle Eastern scientists and in response to a recognized need for **a new broad-based focus in the inter-disciplinary subject of hydrology, environment and health.**
- GIWEH is a Swiss-based not-for-profit technical, research and training organization.
- In its activities, GIWEH focuses on **connection between water and environment, issues of cooperation on different levels and technology transfer for promotion of an improved ecosystem with benefits for health and environment.**



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GIWEH Goals and Objectives

- To study present and future challenges related to water resources management
- To advocate North-South exchanges of information and knowledge transfer, as well as technical know-how
- To study relationship between natural and human sciences, to improve health and ecology
- To evaluate potential applications of nanotechnology, tele-monitoring and GIS technology related to water resources management





GIWEH Goals and Objectives

- To establish cooperation, consultancies and coordination with national, international organizations, universities, scientific institutes, research centers as well as various NGOs that have similar and/or compatible goals
- To encourage young scientists and researchers from developed and underdeveloped countries by helping them to make contacts with professionals in their field, thus developing their innovative and creative skills, as well as their practical abilities
- To collect data and to establish an information network regarding water problems, environmental concerns, health questions in developed, as well as underdeveloped countries





GIWEH Activities

- Training programs
- Side events at Human Rights Council Sessions at UN Office in Geneva, Switzerland
- GIWEH award
- Internship program
- International Conference on Water Resources and Environmental Management (ICWRE)
- Participation in numerous international conferences and events



World Water Day, Palais des Nations in Geneva, Switzerland, 2011 (GIWEH Award)



GIWEH Programs

- GIWEH International Conference on Water Resources and Environmental Management (ICWRE)
ICWRE-2014 will take place in Antalya, Turkey, 13-15 May 2014
- Youth leadership Program
- GIWEH Award for Good Practices
- GIWEH Training Programs
 - ✓ Hands on Training on Water and Environmental Governance
 - ✓ Ecotourism Program for Geneva, Switzerland
 - ✓ Environment and Water Governance Training Program
 - ✓ Training Program for Officials from the Great Lakes Region (2012)
 - ✓ Trainings within the framework of the Capacity Building for International Relations (CABIR) project (2012-2013)
- Development of a plan concept for protection of marshes and basins in the communities of Bugabira, Busoni, Kirundo and Ntega, Kirundo Province Republic of Burundi (2009)
- Campaign for right to water (C4RW) in the state of Tamil Nadu, India





GIWEH Reports and Articles

Patent landscape report “Desalination Technologies and the Use of Alternative Energies for Desalination” (2011) Prepared for the World Intellectual Property Organization (WIPO) by CambridgeIP, Helena van der Vegt, Ilian Iliev, Quentin Tannock, Sarah Helm, in cooperation with the International Renewable Energy Agency (IRENA), and with participation of the Global Institute for Water, Environment and Health (GIWEH). *Published by WIPO Publication.*

Water resources: a national security issue for the Middle East (2010) Dr. Nidal Salim, Nina Ninkovic. *Peace and prosperity through world trade. Ed. Fabrice Lehmann, Jean-Peirre Lehmann. Published by Cambridge University Press. pp. 216-220.*

Overview of the Republic of Korea’s Green Growth National Vision. Interim report (2009) Principal authors Moustapha Kamal Gueye, UNEP Economic Affairs Officer, and Nidal Salim, Director, Geneva Institute for Water, Environment and Health. *Published by United Nations Environment Programme.*



GIWEH Membership



UNESCO-IHE
Institute for Water Education



GIWEH applied for consultative status with the **Economic and Social Council (ECOSOC)**
of the United Nations



GIWEH Vision for 2013-2015

The GIWEH will keep its status of not-for-profit technical, research and training organization, and will achieve the level of **a consultative organization** through active work of GIWEH Consultancy Board

The GIWEH will increase the number of its partnerships and strengthen cooperation

The GIWEH, as a training organization, will conduct its own training programs, and will continue to organize other trainings in cooperation with different partners

In 2014, **GIWEH** launches a hands on training program

The GIWEH will keep its active participation in international events on the issues of water and environment



GIWEH Contacts

We are glad to stay in contact with you!

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