



**GIWEH – ICWRE 2012**  
**Water and Environment in a Changing World**  
**Global Innovation Outlook – Morocco 2012**



**ICWRE-2012**

The aim of the conference is to challenge and inspire the water and environmental community by sharing knowledge and best practice, which is at the heart of meeting key global challenges. GIWEH- Environment conference is a series of continuous cycle of symposiums, workshops, and conferences aimed at bridging the gap between policy and science in water and environmental management. The conference will be held at Marrakesh – Morocco from (October 10-12, 2012 at the conference center of Marrakesh) by stressing the need for leaders to innovate in different but interrelated dimensions of water and environment management. The objectives are to identify patterns of effective leadership for positive change through success stories.

There will be a mix of keynote speakers, offered papers, exhibitions and networking opportunities that will make this the key event for water and environment professionals.

English is the official language of the conference, other languages like French and Arabic could be also accepted. We welcome paper submissions. Prospective authors are invited to submit full (and original research) papers (which are NOT submitted/published/under consideration anywhere in other conferences/journal) in electronic (PDF only) format through the website or via email: [aicwre@gmail.com](mailto:aicwre@gmail.com)

**The proceedings at the conference will subsist in a special publication for the University of Geneva as a journal article entitled “Terre et environnement” land and environment**

Under the patronage of H.E , Minister of Energy, Mining, Water and Environment, Morocco. The Global institute for Water Environment and health (GIWEH) is pleased to invite you to participate in “The International Conference, workshop and exhibition on Water and Environment in a changing World, Global Innovation Outlook ICWRE Morocco 2011 which will be held on the 20 – 24 November 2011”, Marrakech Morocco. *The conference attracted delegates representing 28 countries and 252 participants and institutions worldwide.*

**Objectives**

1. To present the main challenges and opportunities for water sector, adopting proper technologies and green economy as a tool of solution.
2. To share r experiences and knowledges on water management and green growth.
3. To get feedback on the impact of climate change on water resources from officials, experts and other important international stakeholders to know how to adopt new strategies to protect ourselves and our nature.
4. To bring water experts from around the world to one common platform for information sharing and networking.
5. To drive the search for solutions to global water issues.

**Conference Higher Committee**

Dr. Nidal SALIM, Chairman- Director  
 GIWEH- Switzerland  
 Dr. Lutfi Al- Momani, Head Scientific  
 Committee- Jordan.  
 Prof. Walter Wildi, F.-A. Forel Institute,  
 Geneva Univwersity- Switzerland.  
 Prof.Lahcen Benaabidate, University of Sidi  
 Mohamed Ben Abdellah (USMBA) –  
 Morocco.  
 Dr. Loai DEEB, President- Global Network  
 for Rights and Development, Norway.  
 Dr. Yun Joo LEE, Head Organizing  
 Committee, Republic of Korea.  
 Dr. Mohammas Jamil Abdulrazzaq- Taibah  
 University – Saudia Arabia.  
 Prof. Chris WILLIAM, Birmingham  
 University- UK.

**Main Themes of the Conference:**

1. Water and Environment Technologies
2. Water Security and Diplomacy
3. Water governance.
4. **Global water challenges and trends.**  
 ( Climate Change, urbanization, pollution,  
 and population growth).

### Conference Organizing Committee

Under the High Patronage of Her Excellency  
Dr Amina bent Khadrah, Minister of Energy, Mining,  
Water and Environment - Kingdom of Morocco.

GIWEH- The Global Institute for Water  
Environment and Health, Geneva- Switzerland, and  
the International Center for Remote Sensing and  
GIS, Amman- Jordan in partnership with the  
University of Geneva- F.-A. Forel Institute, Geneva  
– Switzerland.



### In Collaboration with United Nations Organization

WIPO: World Intellectual property



UNEP: United Nations Environment  
Program



### Conference Higher Committee

- University of Sidi Mohamed Ben Abdellah (USMBA) – Morocco.
- University of Abdelmalek Essaadi- Morocco. Tetoun- Morocco.
- University of Cady Ayyad-  
Facuality of Science and Technology, FST Marrakech - Morocco. And Faculty of Sciences Semlalia of Marrakech.

### Scientific Committee

- Dr. Asma Al Farraj Al Kitbi, UAE University  
Prof. Abdallah AL WALIEY, Al-Imam Mohammad IBN SAUD University  
Prof. Ibtisam Al awari, King Abdel Aziz University  
Prof. Kusay Abdel Majeed ALSAMIRAEY, Tikrit University  
Dr Mohammed Salim Aljouhi, University of Hadramout  
Dr.ruqaya ameen, Tikrit University  
Prof. Hussein NASHNEESH, Algerian space Agency  
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Mohammed Ben Khalaf bani Doumi, Yarmouk University  
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Prof. Andrea SCOZZARI, Institute of Geosciences and Earth Resources, Pisa, Italy.  
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