



DEV

INTERNATIONAL  
DEVELOPMENT  
University of East Anglia

# Water Security for Policy Makers and Practitioners

Short Course  
10–14 June 2013  
Norwich, UK

[www.uea.ac.uk/international-development/  
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**UEA** University of  
East Anglia

## Water Security for Policy Makers and Practitioners

<b>Dates</b>	10 –14 June 2013
<b>Places</b>	20
<b>Fee</b>	£1,500 (day rate £300). Includes all tuition and B&B accommodation.
<b>Language</b>	The course is conducted in English. Full competence in English, written and spoken is an essential requirement.
<b>Aim</b>	Participants are expected to acquire a wide variety of tools and analytical frameworks from a variety of disciplines. While the focus is on policy, the extensive field and analytical competence of the lecturers ensures that participants benefit from grounded theory and experience. Participants can expect to leave the course with an ability to critically assess and address current water security policy, to gain an appreciation of the relations between water security and energy, climate, food, human or national security and to have extended their networks and resource base.
<b>Target audience</b>	The course is designed for entry and mid-level water and development policy-makers and professionals in government, donor, NGO or implementing agencies, environmental journalists, consultants and activists wishing to take their knowledge of water resources further.
<b>Location</b>	International Development UEA, University of East Anglia, Norwich, UK

### Course Directors

**Dr Naho Mirumachi** specialises in the politics of water resources and has a particular interest in water allocation and river basin management issues in developing country contexts. She is a lecturer in the Department of Geography, Kings College, University of London and visiting research fellow at the UEA Water Security Research Centre.

**Dr Mark Zeitoun** has extensive practical and research experience as an engineer and social scientist in water supply, water negotiations and the links between water conflict and human, state and regional security.

### Recent contributors include:

**Prof Tony Allan** (KCL/London Water Research Group)

**Prof Declan Conway** (UEA)

**Dr Marisa Goulden** (UEA)

**Prof Kevin Hiscock** (UEA)

**Prof Bruce Lankford** (UEA)

**Dr Nick Hepworth** (UEA/Water Witness)

**Dr David Tickner** (UEA/WWF)

“Very well packaged and presented with varieties of approaches/ modes of presentations.” 2012 Short Course participant

“An excellent course, the content was extremely relevant.”  
2012 Short Course participant

## Course content and structure

The University of East Anglia, UEA Water Security Research Centre and the London Water Research Group are pleased to offer this contemporary, innovative short course. Bringing together their respective strengths in water politics, climate change, agricultural water management and water allocation, this course will provide participants with an exceptional chance to acquire an understanding of a key global issue: water security.

The course will provide policy-makers with comprehensive background knowledge relevant to the increasingly important policy challenge of 'water security'. The course will explore how the multiple levels of water security – human, community, state, international and global – require broad but considered policy inputs. Emphasis will be placed on the inter-dependencies of different sectors (climate security, food security, energy security) that interact within a 'web' of water security. The implications for national security and human security will be interpreted through an appreciation that water security for some can mean water insecurity for others. Emphasis will be placed on the importance of shifting global climate and trade patterns.

The teaching will incorporate both natural and social sciences. Cutting edge practitioner and academic professionals will be used to deliver the 10 main topics. There will be lecture sessions focussing on theory and concepts as well as applied sessions where participants will be able to discuss and compare their experiences. Examples from Middle East, Africa and South Asia and from the participants' own areas of interest will be used throughout. Topics that will be covered include:

- Water security fundamentals
- Water resources security and water scarcity
- Climate change security and water security

- Food security, agriculture and water security
- International law and water security
- Transboundary water security
- Energy security and water security
- Global trade, global political economy and water
- Development and water
- Power and water security

A certificate of completion will be issued by the School of International Development, University of East Anglia.

### Provisional Timetable

#### Monday 10 June

- The Water Security Web
- Political economy of water (applied session)

#### Tuesday 11 June

- Climate, Energy and Water Security
- Practising Water Security (1)

#### Wednesday 12 June

- Water Resources Security and Water Security

#### Thursday 13 June

- Food security and water security
- Practising water security (2)
- Water Security and International Law

#### Friday 14 June

- Water Security and State Security (Applied Session)
- Water Security case study (Applied Session)

## How to Apply

For an application form email [devco.train@uea.ac.uk](mailto:devco.train@uea.ac.uk) or apply online through the website at [www.uea.ac.uk/international-development/dev-co/professional-training](http://www.uea.ac.uk/international-development/dev-co/professional-training)

### International Development UEA

International Development UEA is a charitable company that has pioneered research, training and consultancy in International Development since 1967. International Development UEA manages both the UK-based and international project activities of the University of East Anglia's School of International Development, as well as work undertaken in partnership

with other Schools. The company works with a wide range of clients, including national and international development agencies, governments, NGOs, international research centres and private clients. Since 2001, we have worked with an estimated 600 different partner organisations and in any year we have 100 or more live projects underway.

“One of the best points of the course is the variety of experience, both from the presenters and the participants.”

2012 Short Course participant

We also provide customised training for individuals and groups. Please contact us if you require training in an area which is not covered in one of our scheduled courses.

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### Further Information

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