

Short Course Series  
2014

DEV

INTERNATIONAL  
DEVELOPMENT  
University of East Anglia

# Water Security for Policy Makers and Practitioners

19–23 May 2014  
Norwich, UK



[www.uea.ac.uk/international-development/  
dev-co/professional-training](http://www.uea.ac.uk/international-development/dev-co/professional-training)

UEA University of  
East Anglia

# Water Security for Policy Makers and Practitioners

Dates	19–23 May 2014	Places	20
Fee	£1,600 (Register before 7 February 2014 for a reduced fee of £1,400) Day rates subject to availability. Includes all tuition, Bed & Breakfast accommodation and one welcome dinner event.		
Eligibility criteria	The course is conducted in English. Full competence in English, written and spoken is an essential requirement.		
Aim	Participants will acquire a wide variety of tools and analytical frameworks from a variety of disciplines and an extended understanding of this key national and global issue. They will 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 and national security. Participants will also substantially develop their networks and resource bases.		
Target audience	The course is designed for entry and mid-level water and development policy – makers and professionals in government, donor, NGO or implementing agencies as well as for environmental journalists, consultants and activists.		
Teaching team	The course is co-directed by <b>Dr Naho Mirumachi</b> and <b>Dr Mark Zeitoun</b> from The London Water Research Group and the UEA Water Security Research Centre. The teaching team is drawn from senior academics from both these institutions with a wide range of expertise and experience. Please see below for short biographies and additional tutors.		
Location	International Development UEA, University of East Anglia, Norwich, UK		

“I honestly thought it was all great. Added to that everyone was really friendly and helpful. A++.”

2013 course participant



Bringing together key 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 this key global issue.

### Course content

The course will provide policy-makers and professionals with comprehensive background knowledge relevant to the increasingly important policy challenge of 'water security'. You 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. The importance of shifting global climate and trade patterns in the international political economy will further be incorporated.

The teaching team seamlessly incorporates both natural and social sciences. Cutting edge practitioner and academic professionals will deliver the 11 main topics. Lecture sessions focussing on theory and concepts will be supplemented and tested with applied sessions through gaming and role plays, where participants will be able to discuss and compare their experiences. The primary geographical focus is the Middle East, Africa, South Asia and Latin America but we also draw on the participants' own areas of interest.

“Very well organised with a perfect combination of theory and practical exercises. The different participants' backgrounds helped to stimulate the discussion.”

2013 course participant

Topics that will be covered include:

- Water security fundamentals
- Water resources security and water scarcity
- Climate change security and water security
- Water sharing through the River Basin Game
- Food security, agriculture and water security
- International law and water security
- Transboundary water security and hydropolitics
- Energy security and water security
- Global trade, global political economy and water
- Development and water
- Power and water security

### 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 at Kings College, University of London, co-convenes the London Water Research Group and is 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. He is reader in the School of International Development and Director of the UEA Water Security Research Centre.

### Regular contributors include:

- Prof Tony Allan (KCL/London Water Research Group)
- Vincent Casey (Water Aid)
- 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)

DEVCo is running the following short courses in 2014:

<b>Water Security for Policy Makers and Practitioners</b>	19 – 23 May
<b>Beyond Surveys and Experiments: Other Approaches to Impact Evaluation</b>	16-20 June
<b>Impact Evaluation for Evidence-based Policy in Development</b>	30 June – 11 July
<b>Researching Gender – Concepts and Methods</b>	7-18 July
<b>Gender and Organisational Change</b>	14-25 July
<b>Climate Change and Development</b>	3-12 September

## DEVCo

International Development UEA (DEVCo) is a charitable company that has pioneered research, training and consultancy in international development for the past 45 years. It works with a range of clients including national and international development agencies, governments and NGOs. DEVCo is the ideal broad based multi-disciplinary environment in which to deliver training. The faculty has a wide range of academic disciplines with an intensive engagement in development practice through academic and funded research and consultancy in many development arenas and geographical regions.

## University of East Anglia

The University of East Anglia is an internationally renowned university on a distinctive and attractive campus just outside the historic city of Norwich.

## Norwich

Norwich is approximately 115 miles/185 km from London and there are regular and reliable train and coach services to and from the capital. International flights arrive several times daily at Norwich's small and convenient airport via the hub at Amsterdam Schiphol.

## How to apply / How to contact us

If you would like to make an application or have any questions about this or another of our courses please contact a member of the Training Office team. You can also get in touch directly via our website. We look forward to hearing from you.

**T** +44 (0)1603 592340 **F** +44 (0)1603 591170 **E** [devco.train@uea.ac.uk](mailto:devco.train@uea.ac.uk)  
**[www.uea.ac.uk/international-development/dev-co/professional-training](http://www.uea.ac.uk/international-development/dev-co/professional-training)**

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