

Dr Martin Keulertz
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PERSONAL STATEMENT

Dr. Martin Keulertz works as Assistant Professor in the Food Security Programme at the American University of Beirut. He teaches MSc students on food security issues facing the MENA region and the world. His research interests centre around strategies for food and water security in the MENA region and how a rapidly growing region can address its future food requirements through sustainable and adapted domestic production, food technology innovation as well as agricultural trade.

ACADEMIC EXPERIENCE

Assistant Professor Faculty of Agricultural and Food Studies American University of Beirut Bliss Street P.O.Box 11-0236 / Food Security Programme Riad El-Solh / Beirut 1107 2020 Lebanon	September 2017 – present
Visiting Assistant Professor Faculty of Agricultural and Food Studies American University of Beirut Bliss Street P.O.Box 11-0236 / Food Security Programme Riad El-Solh / Beirut 1107 2020 Lebanon	August 2016 – August 2017
Research consultant King's College London The Strand London WC2R 2LS UK	May 2016 – August 2016
Consultant Gesellschaft für Internationale Zusammenarbeit (GIZ) Restoring livelihoods in the Ethiopian lowlands in Afar and Somali region. Ethiopia	August 2015 – July 2016
Post-Doctoral Research Fellow Humboldt University of Berlin Faculty of Life Sciences Environmental Governance Unter den Linden 6 10099 Berlin, Germany	March 2015 – September 2015
Post-Doctoral Research Fellow Purdue University Department of Agricultural and Biological Engineering 225 South University Street, West Lafayette, IN 47907 USA	February 2014 – February 2015
PhD in Geography King's College London The Strand London WC2R 2LS UK	September 2009 - December 2013
<ul style="list-style-type: none">• Completion of PhD titled 'Drivers and Impacts of Farmland Investment in Sudan: water and the range of choice in Jordan and Qatar' (no corrections)• https://kclpure.kcl.ac.uk/portal/en/theses/drivers-and-impacts-of-farmland-investment-in-sudan(6a04cda8-70db-4e6f-8e28-d8d44bda213e).html	
MSc in Middle East Politics School of Oriental and African Studies (SOAS)	September 2007 – September 2008

BA (Hons) in Political and Social Sciences

September 2004 – June 2007

University of Wales, Bangor
Gwynedd LL57 2DG UK

OTHER WORK EXPERIENCE

Martin has consulted a wide range of organisations including Gesellschaft für Internationale Zusammenarbeit in Ethiopia and Germany, the International Food Policy Research Institute in Cairo and the Overseas Development Institute in London on water infrastructure, training programmes, knowledge management and watershed management. Prior to his studies, he completed an apprenticeship with Dresdner Bank in Germany to become a trainee banker.

AWARDS

- MENARA work package 3 (with Mark Mulligan of KCL) <http://www.menaraproject.eu>
- PhD Scholarship by Cusanuswerk (German government funding)
- DFID (Land Deals Politics Initiative) in April 2010.
- British Academy travel award in 2008.
- Award for Paper of the Year by Water International in 2012

MEDIA COVERAGE

Martin has been quoted in British media such as the Financial Times and the Guardian (UK) and German media such as Die Zeit as well as Rheinische Post.

TALKS AND SEMINARS

Seminars and presentations given at academic institutions such as Cornell University, University of New Hampshire, University of Freiburg University of Oxford, University of Cambridge, University of Sussex, School of Oriental and African Studies London, the London School of Economics and Political Sciences, National University of Singapore, the Royal College for Defence Studies (UK), National Defence University (Washington D.C.), Barcelona Center for International Affairs (CIDOB) among others and at international organisations and government such as United Nations Economic and Social Commission for West Asia, Stockholm World Water Week, the World Bank (Washington D.C.), Expo Milan and Ministry of Water Egypt, among others.

PUBLICATION LIST

Keulertz, M., Allan, J.A., Colman, A.J., Bromwich, B. (eds) (forthcoming) Handbook of Water, Food and Society. Oxford University Press: New York City. Note: expected publication date in winter 2018.

Keulertz, M. (forthcoming) The hydro-agrarian question of the 21st century. In Zurayk, R., Woertz, E. and Bahn, R.A. (eds.) Zed Books: London (accepted for publication).

Keulertz, M. (forthcoming). Climate risk in East African dam finance. ODI Working Paper: London. Note: in press.

Keulertz, M., Sowers, J., Woertz, E. and R. Mohtar (2017). The Water-Energy-Food Nexus in Arid Regions: the Politics of Problem sheds. In Conca, K and Weinthal, E. (eds) The Oxford Handbook on Water Policy. OUP: Oxford.

Keulertz, M. and Allan, T. (2017). What is food-water and why we do not account for it? In Conca, K and Weinthal, E. (eds) The Oxford Handbook on Water Policy. OUP: Oxford.

Keulertz, Martin, M Mulligan, E. Menichetti, Eckart Woertz, and Sven Biscop. (2016) "Material Factors for the MENA Region: Data Sources, Trends and Drivers." CIDOB, December 16, 2016 <http://www.menaraproject.eu/material-factors-for-the-mena-region-data-sources-trends-and-drivers/>.

Keulertz, M. (2016). Inward investment in Sudan – the case of Jordan and Qatar. In Sandstrom, E. and Jagerskög, A. Transboundary Water Politics in the Nile Basin. SIWI: Stockholm.

Woertz, E. and Keulertz, M. (2015). States as Actors in International Agro-investments: The Gulf, China and Russia. Development Policy (Autumn 2015).

- Mohtar, R., Keulertz, M. and V. Singh. (2016). Water Security. In Sing, V. (ed.) The classic Handbook of Applied Hydrology. McGraw Hill: New York.
- Keulertz, M., Allan, T. and M. Mulligan (2015) Food-water and food supply chains: a cornerstone of sustainable development in the GCC. In Al-Rasheed, T., Mouzoughi, Y. and Bryde, D. (eds) Sustainable Development Challenges in the GCC. Gerlach Press: Berlin.
- Keulertz, M., Woertz, E. and T. Allan (2015). Editors of a Special Issue on the Water-Energy-Food Nexus in MENA Drylands. International Journal of Water Resources Development. Spring 2015.
- Keulertz, M. and Woertz, E. (2015). Financial Challenges of the Nexus: pathways for investment in water, energy and agriculture in the Arab world. International Journal of Water Resources Development. Spring 2015.
- Keulertz, M., Colman, T. and T. Allan (2015). The Complexity and Urgency of Water: Time for the Accountancy Profession to Step Up. IFAC Global Knowledge Gateway. Online: <http://www.ifac.org/global-knowledge-gateway/viewpoints/complexity-and-urgency-water-time-accountancy-profession-step> (accessed 02.06.2015).
- Tortajada, C. and M. Keulertz (2015). Future Global Water, Food and Energy needs. Brauch, H.G. (ed.). Handbook on Sustainability Transition and Sustainable Peace. Hexagon Series on Human and Environmental Security and Peace. Springer: Heidelberg.
- Ferroukhi, R., Nagpal, D., Lopez-Peña, A., Hodges, T., Mohtar, R.H., Daher, B., Mohtar, S. and M. Keulertz (2015). Renewable Energy in the Water, Energy & Food Nexus. IRENA: Abu Dhabi.
- Keulertz, M. (2014). Book Review: Water for food security and well-being in Latin America and the Caribbean: social and environmental implications for a globalized economy. In International Journal of Water Resources Development. Volume 30 (4).
- Mulligan, M., Keulertz, M., Kivela, M., Pandey, B., Rodrigues, L.N. and Allan, T. 2014. Uncertainty is the Key Challenge for Agricultural Water Resources Management under Climate Change in the BRICS. In EMBRAPA: Brasilia.
- Keulertz, M. 2013. Building the New Jerusalem of the 21st Century. Water, Land and Ecosystems Blog. Online <http://wle.cgiar.org/blogs/2013/03/25/building-the-new-jerusalem-of-the-twenty-first-century/>
- Editor (with Tony Allan, Suvi Sojamo and Jeroen Warner) of the Handbook of Land and Water Grabs: Foreign Direct Investment and Food and Water Security. 2013. London: Routledge.
- Keulertz, M. 2013. Land Grabs and the Green Economy. In Allan, J.A., Keulertz, M., Sojamo, S. and J. Warner (eds.) Handbook of Land and Water Grabs: Foreign Direct Investment and Food and Water Security. London: Routledge.
- Keulertz, M. and Sojamo, S. 2013. Inverse Globalisation: The global agricultural trade system and Asian investments in African land and water resources. In Allan, J.A., Keulertz, M., Sojamo, S. and J. Warner (eds.) Handbook of Land and Water Grabs: Foreign Direct Investment and Food and Water Security. London: Routledge.
- Sojamo, S., Keulertz, M., Warner, J. and Allan, J.A. 2012. Virtual Water Hegemony: the role of agribusiness in global water governance. Water International 01/2012. Awarded paper of the year 2012 by Water International.
- Keulertz, M. 2012. Drivers and Actors in Large-Scale Farmland Acquisitions in Sudan. Land Deals Politics Initiative. PLAAS: Cape Town. Online: <http://www.plaas.org.za/sites/default/files/publications-pdf/LDPIkeurletzl10.pdf>
- Keulertz, M. 2009. Jordanien im Wasserstress – eine politisierte Krise. Mediterranes 02/09 Euro-Mediterranean Association for Cooperation and Development e.V. (EMA).
- Keulertz, M. 2009. The Political Economy of Water in Jordan. Bulletin of the Council for British Research in the Levant 02/09.