



UNIVERSITY OF TWENTE.

ITC FACULTY OF GEO-INFORMATION SCIENCE AND EARTH OBSERVATION

E-NEWSLETTER FOR THE ITC ALUMNI COMMUNITY  
ITC UPDATE - ISSUE 2011-07

### CULTURAL ATTACHÉ OF THE REPUBLIC OF IRAQ VISITS ITC



The faculty of ITC has a long history in terms of collaboration with Iraq. For various reasons this collaboration has somewhat declined in intensity during the last few years. But at present the opportunities are increasing. [Read more.](#)

### INAUGURATION OF THE WILDLIFE ENFORCEMENT MONITORING SYSTEM (WEMS)

The inauguration of the system took place on 18 July 2011 at the seat of LATF in Nairobi, Kenya, as part of a series of events leading to the African Elephant Law Enforcement Day celebrations on 20 July 2011.

[Read more.](#)

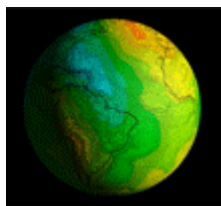
### DR. WATSON'S OVERSIGHT: BY JAN PRONK



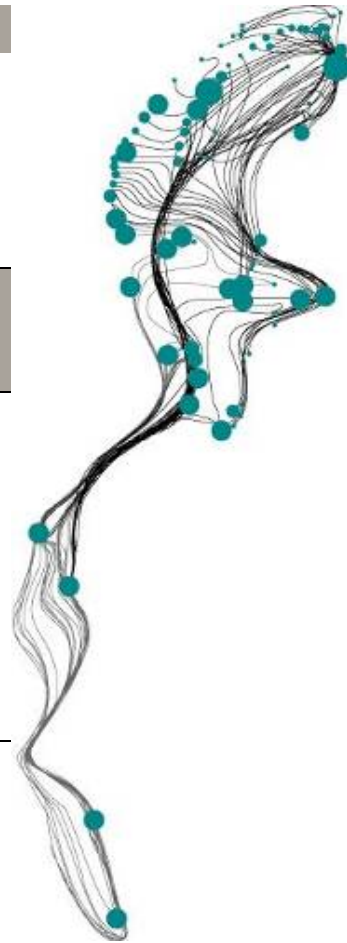
Keynote address at ITC's 60th Dies by former minister Jan Pronk on the 17<sup>th</sup> December 2010.

[Read more.](#)

### NWO GRANT AWARDED TO MARK VAN DER MEIJDE



The General Board of the Division for the Earth and Life Sciences (GB-ALW) has decided to award a grant for the User Support Programme Space Research call 2011, subprogramme Earth Observation entitled *Deeper understanding of Africa; Modelling of the African Lithosphere Combining GOCE and Seismology* to Mark van der Meijde. [Read more.](#)



## MENNO-JAN KRAAK RE-ELECTED VICE-PRESIDENT OF ICA

During the 15th General Assembly of the International Cartographic Association (ICA) from 3-8 July 2011 in Paris, France, Professor Menno-Jan Kraak was re-elected as vice-president of the ICA for the period 2011-2015.

At the same occasion Dr Corné van Elzakker was re-elected chair of the Use and User Issues Commission. [Read more.](#)

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## THE XXII ISPRS CONGRESS



The ISPRS President cordially invites you to attend the XXII the ISPRS Congress in Melbourne, Australia from 25 August – 1 September 2012. The Congress is the most important event in the ISPRS conference calendar.

More information: [www.isprs2012-melbourne.org](http://www.isprs2012-melbourne.org)

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## ITC ALUMNI MEET DURING ICC IN PARIS, FRANCE

On 7 July 2011, some 15 ITC alumni met during the 25th International Cartographic Conference (ICC) in Paris, France. [Read more.](#)

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## PHD THESES

Martha, T.R., Jetten, V.G. (Promotor) , van Westen, C.J. (assistant promotor) and Kerle, N. (assistant promotor) *Detection of landslides by object - oriented image analysis* : e-book. Enschede, University of Twente Faculty of Geo-Information and Earth Observation ITC, 2011. (ITC Dissertation 189), ISBN: 978-90-6164-309-8. [Full text](#)

Ghosh, S., Jetten, V.G. (Promotor) , van Westen, C.J. (assistant promotor) and Carranza, E.J.M. (assistant promotor) *Knowledge guided empirical prediction of landslide hazard* : e-book. Enschede, University of Twente Faculty of Geo-Information and Earth Observation ITC, 2011. (ITC Dissertation 190), ISBN: 978-90-6164-310-4. [Full text](#)

Jaiswal, P., Jetten, V.G. (Promotor) , van Westen, C.J. (assistant promotor) and Ayyasami, K. (assistant promotor) *Landslide risk quantification along transportation corridors based on historical information* : e-book. Enschede, University of Twente Faculty of Geo-Information and Earth Observation ITC, 2011. (ITC Dissertation 191), ISBN: 978-90-6164-311-1. [Full text](#)

Das, I., Stein, A. (Promotor) and Kerle, N. (assistant promotor) *Spatial statistical modelling for assessing landslide hazard and vulnerability* : e-book. Enschede, University of Twente Faculty of Geo-Information and Earth Observation ITC, 2011. (ITC Dissertation 192), ISBN: 978-90-6164-312-8. [Full text](#)

Timmermans, J., Su, Z. (Promotor) , Verhoef, W. (Promotor) and van der Tol, C. (assistant promotor) *Coupling optical and thermal directional radiative*

*transfer to biophysical processes in vegetated canopies* : e-book. Enschede, University of Twente Faculty of Geo-Information and Earth Observation ITC, 2011. (ITC Dissertation 193), ISBN: 978-90-6164-313-5. [Full text](#)

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## OPEN ACCESS JOURNALS

Applied water science. online: 2011 - ... [Full text](#)  
Geologija. online: Vol. 50 (2008) - ... [Full text](#)  
Geologos. online: Vol. 15 (2009) - ... [Full text](#)  
Journal of Geodetic Science. online: Vol. 1 (2011) - ... [Full text](#)  
Mineralogia. online: Vol. 37 (2006) - ... [Full text](#)

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## OPEN ACCESS BOOKS

*Decoupling natural resource use and environmental impacts from economic growth* : e-book. Fischer-Kowalski, M. and ... [et al.] Nairobi, United Nations Environment Programme (UNEP), 2011. ISBN: 978-92-807-3167-5. [Full text](#)

*Forest resilience, biodiversity and climate change : a synthesis of the biodiversity - resilience - stability relationship in forest ecosystems* : e-book. Thompson, I. and ... [et al.] Montreal, Secretariat of the Convention on Biological Diversity (CBD), 2009. (CBD technical series 43), [Full text](#)

*Water, wetlands and forests : a review of ecological, economic and policy linkages* : e-book. Blumenfeld, S. and ... [et al.] Montreal, Secretariat of the Convention on Biological Diversity (CBD), 2010. (CBD technical series 47), [Full text](#)

*REDD - plus and biodiversity* : e-book. Montreal, Secretariat of the Convention on Biological Diversity (CBD), 2011. (CBD technical series 59), ISBN: 92-9225-377-8. [Full text](#)

*Conservation biogeography* : e-book. Ladle, R.J. and Whittaker, R.J. Chichester, Wiley-Blackwell, 2011. ISBN: 978-1-4443-3504-0. [Full text](#)

*The developmental state in Africa : problems and prospects* : e-book. Meijns, P. and Musamba, C. Duisburg, Institute for Development and Peace (INEF), 2010. (INEF - report 101 / 2010), [Full text](#)

*Maximizing the impacts of your research : a handbook for social scientists* : e-book. London, London School of Economics and Political Science (LSE), 2011. [Full text](#)

*Save and grow : a policymaker's guide to the sustainable intensification of smallholder crop production* : e-book. Collette, L. and ... [et al.] Rome, FAO, 2011. ISBN: 978-92-5-106871-7. [Full text](#)

*Wetlands and livelihoods in the lower basin of the Rio Paz : project integrated management of water resources and livelihoods on the Rio Paz, El Salvador - Guatemala* : e-book. Gallo, M. and Rodriguez, E. Panama, Wetlands International, 2010. [Full text](#)

*Conservacion de los peces de la Cuenca del Plata en Argentina : enfoques metodologicos para su evaluacion y manejo* : e-book. Cappato, J. and ... [et al.]

Buenos Aires, Wetlands International, 2010. ISBN: 978-987-24710-5-7. [Full text](#)

*Climate change, water and food security* : e-book. Turrall, H., Burke, J. and Faures, J.M. Rome, FAO, 2011. (FAO Water reports 36), ISBN: 978-92-5-106795-6. [Full text](#)

*Shared value, shared responsibility : a new approach to managing contracting chains in the oil and gas sector* : e-book. Wilson, E. and Kuszewski, J. London, International Institute for Environment and Development (IIED), 2011. ISBN: 978-1-84369-810-4. [Full text](#)

*Participatory research and on - farm management of agricultural biodiversity in Europe* : e-book. Pimbert, M. London, International Institute for Environment and Development (IIED), 2011. ISBN: 978-1-84369-809-8. [Full text](#)

*Biodiversity and poverty : ten frequently asked questions : ten policy implications* : e-book. Roe, D. and ... [et al.] London, International Institute for Environment and Development (IIED), 2011. (Gatekeeper Series : sustainable agriculture and rural livelihoods programme of the IIED 150), [Full text](#)

*Conservation enterprise : what works, where and for whom* : e-book. Elliott, J. and Sumba, D. London, International Institute for Environment and Development (IIED), 2011. (Gatekeeper Series : sustainable agriculture and rural livelihoods programme of the IIED 151), [Full text](#)

*Poverty, biodiversity and local organisations : lessons from BirdLife international* : e-book. Thomas, D. London, International Institute for Environment and Development (IIED), 2011. (Gatekeeper Series : sustainable agriculture and rural livelihoods programme of the IIED 152), [Full text](#)

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For questions or suggestions concerning the ITC Alumni please contact the Alumni Coordinator: [alumni@itc.nl](mailto:alumni@itc.nl)

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