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undervisning

IKT-Governance - IKT regulering, Universal adgang og tjenester, knappe ressourcer,

IKT forretningsmodeller

Supervision

Assisterende tilsynsførende for bachelor-og masterstuderende projekter

Publikationer

Digital Technology Advancements in Knowledge Management

Gyamfi, A. (red.) & Williams, I. (red.), 2021, IGI global. 275 s.

Knowledge Management is Why E-Government Exists

Williams, I., 2021, *Digital Technology Advancements in Knowledge Management*. IGI global, s. 217- 238 22 s.

Contemporary Application of ANT: An Introduction

Williams, I., sep. 2020, *Contemporary Applications of Actor Network Theory*. Singapore: Palgrave Macmillan, s. 1-13 13 s.

Contemporary Applications of Actor Network Theory

Williams, I. (red.), sep. 2020, Singapore: Palgrave Macmillan. 283 s.

The Robots are here

Williams, I., sep. 2020, *Contemporary Applications of Actor Network Theory*. Singapore: Palgrave Macmillan, s. 51-75 25 s.

Mobilization-Decision Theory

Williams, I., jul. 2020, *Encyclopedia of Information Science and Technology, Fifth Edition (3 volumes)*. Khosrow-Pour, M. (red.). Hershey Pennsylvania: IGI global, s. 1436-1450 15 s.

Cross-border provision of eGovernment Business services

Falch, M., Williams, I. & Tadayoni, R., 17 jun. 2020.

Cross-border Provision of e-Government Business Registration Services

Falch, M., Williams, I. & Tadayoni, R., 2020, s. 1-28. 28 s.

Cross-Chain Blockchain Networks, Compatibility Standards, and Interoperability Standards: The Case of European Blockchain Services Infrastructure

Williams, I., 2020, *Cross-Industry Use of Blockchain Technology and Opportunities for the Future*. Hershey PA: IGI global, s. 150-165 16 s.

Cross-Industry Use of Blockchain Technology and Opportunities for the Future

Williams, I. (red.), 2020, Hershey PA: IGI global. 228 s.

E-Government, Yesterday, Today and the Future

Williams, I., 2020, *E-Government: Perspectives, Challenges and Opportunities*. Sieben, A. (red.). Hauppauge, NY, USA: Nova Science Publishers

The proposed Baltic Sea Region Cross-border Business Registration Service

Williams, I., Falch, M. & Tadayoni, R., 2020, *2020 13th CMI Conference on Cybersecurity and Privacy (CMI) - Digital Transformation - Potentials and Challenges*. Williams, I. (red.). IEEE, s. 1-8 8 s. 9322708

When Trust Is Not Enough to Mobilize Blockchains: A Mobilization-Decision Theory Perspective

Williams, I., 2020, *Cross-Industry Use of Blockchain Technology and Opportunities for the Future*. Hershey PA: IGI global, s. 176-199 24 s.

Blockchain, trust and elections: A proof of concept for the ghanaian national elections

Williams, I. & Agbesi, S., 30 jun. 2019, *Handbook on ICT in Developing Countries: Next Generation ICT Technologies*. River Publishers, s. 117-145 29 s.

Handbook on ICT in developing countries: Next generation ICT technologies

Skouby, K. E., Williams, I. & Gyamfi, A., 30 jun. 2019, River Publishers. 318 s.

Guest Editorial: Media Entrepreneurship and Web 3.0, the way passed, the way forward

Salamzede, Y., Williams, I. & Labafi, S., jun. 2019, I: AD-minister. 34, 2019, s. 7-13 7 s., 34.

Open data policies in social media industry: A model for convergence of views

Labafi, S. & Williams, I., jun. 2019.

Blockchain, Trust And Elections: A Proof Of Concept For The Ghanaian National Elections

Williams, I. & Agbesi, S., maj 2019, *Handbook on ICT in developing countries: Next Generation ICT technologies*. Skouby, K. E., Williams, I. & Gyamfi, A. (red.). River Publishers, s. 117-143 27 s. (River Publishers Series in Communications).

Handbook on ICT in Developing Countries: Next Generation ICT Technologies

Skouby, K. E. (red.), Williams, I. (red.) & Gyamfi, A. (red.), maj 2019, River Publishers. (River Publishers Series in Communications).

Prospects and Challenges of Next Generation ICT Technologies in Developing Countries

Skouby, K. E., Williams, I. & Gyamfi, A., maj 2019, *Handbook on ICT in Developing Countries: Next Generation ICT Technologies*. Skouby, K. E., Williams, I. & Gyamfi, A. (red.). Denmark: River Publishers, s. 1-10 10 s. (River Publishers Series in Communications).

Internationalization of e-Government Services

Williams, I., Falch, M. & Tadayoni, R., 23 jan. 2019, *11th CMI International Conference: Prospects and Challenges Towards Developing a Digital Economy within the EU: Prospects and Challenges Towards Developing a Digital Economy within the EU, PCTDDE 2018*. IEEE, s. 19-31 13 s. 8624828

Big Data and Knowledge Sharing in Virtual Organizations

Gyamfi, A. (red.) & Williams, I. (red.), 2019, USA: IGI global. 313 s.

Gender Gaps and the Social Inclusion Movement in ICT

Williams, I. (red.), Kretova, O. A. (red.) & Layton, R. (red.), 2019, IGI global. 325 s.

Personality and ICT Adoption: The call for more research

Williams, I., 2019, *Gender Gaps and the Social Inclusion Movement in ICT*. Williams, I., Millward, O. & Layton, R. (red.). IGI global, s. 104-129 26 s. (Advances in Human and Social Aspects of Technology (AHSAT) Book Series).

Institutional Legitimacy and Digital Public Cross-Border Service Delivery between Denmark/Sweden and Denmark/Germany

Williams, I., Falch, M. & Tadayoni, R., 26 dec. 2018, I: *Nordic and Baltic Journal of Information and Communications Technologies*. 2018, 1, s. 121-152 32 s., 8.

Cross-border eGovernment services in the Baltic Sea Region – Status and barriers

Falch, M., Williams, I. & Tadayoni, R., 22 dec. 2018, I: *Nordic and Baltic Journal of Information and Communications Technologies*. 2018, 1, s. 83-100 18 s.

Community Broadband Networks and the Opportunity for E-Government Services

Williams, I., nov. 2018, *Advanced Methodologies and Technologies in Government and Society*. Khosrow-Pour, M. (red.). Hershey, PA: IGI global, s. 173-185 13 s.

Competitiveness of Small Media Firms

Labafi, S. & Williams, I., jun. 2018, *Competitiveness in Emerging Market: Market Dynamics in the Age of Disruptive Technologies*. Khajeheian, D., Friedrichsen, M. & Mödingeri, W. (red.). Springer Publishing Company, s. 263-282 20 s. (Contributions to Management Science).

Universal service in Vietnam: The role of government

Do Manh, T., Falch, M. & Williams, I., mar. 2018, I: *Digital Policy, Regulation and Governance*. 20, 2, s. 178-190 13 s.

Community Based Networks and 5G Wi-Fi

Williams, I., 2018, I: *Scientific Journal of the University of Szczecin*. 131, 2, s. 321-334 14 s.

Impact of Media Richness on Reduction of Knowledge-Hiding Behavior in Enterprises

Labafi, S., Khajeheian, D. & Williams, I., 2018, *Evaluating Media Richness in Organizational Learning*. Gyamfi, A. & Williams, I. (red.). IGI global, s. 135-148 14 s.

Media Richness, Knowledge sharing and computer programming by virtual Software teams

Williams, I. & Gyamfi, A., 2018, *Evaluating Media Richness in Organizational Learning*. Gyamfi, A. & Williams, I. (red.). IGI global, s. 115-134 20 s.

Guest Editorial: Special Issue on the challenges and prospects in the development and delivery implications of New E-Learning Application and Services

Annan, N. K. (red.) & Williams, I. (red.), okt. 2017, I: *International Journal of e-Services and Mobile Applications*. 9, 4, s. v-vi 2 s.

Introduction

Skouby, K. E., Williams, I. & Gyamfi, A., 31 aug. 2017, *Handbook on ICT in Developing Countries: 5G Perspective English*. River Publishers, s. 1-10 10 s.

Public-private-community organizational and financial strategy for developing 5G infrastructure and services in Rural Asia: The case of Thailand, Indonesia, and the Philippines

Williams, I., 31 aug. 2017, *Handbook on ICT in Developing Countries: 5G Perspective English*. River Publishers, s. 277-312 36 s.

Evaluating Media Richness in Organizational Learning

Gyamfi, A. (red.) & Williams, I. (red.), aug. 2017, Hershey, P.A: IGI global. 328 s.

Examining actors into boosting the provision of universal service in the Vietnamese context

Do Manh, T. & Williams, I., 26 jun. 2017, *14th International Telecommunications Society (ITS) Asia-Pacific Regional Conference: "Mapping ICT into Transformation for the Next Information Society"*, Kyoto, Japan, 24-27 June, 2017. Econstor, 8 s. (ITS Asia-Pacific Regional Conference).

Handbook on ICT in Developing countries: 5G perspectives

Skouby, K. E. (red.), Williams, I. (red.) & Gyamfi, A. (red.), maj 2017, Denmark: River Publishers. 361 s.

Public-Private Community Organizational and financial strategy for developing 5G infrastructure and services in Rural Asia: The case of Thailand, Indonesia and the Philippines

Williams, I., maj 2017, *Handbook on ICT in Developing countries: 5G perspective*. Denmark: River Publishers, s. 277-311 34 s.

Millennial Users in a 5G Context

Sørensen, L. T., Williams, I., Khajuria, S. & Skouby, K. E., mar. 2017, *Millennial Users in a 5G Context*. www.wwrp.ch: Wireless World Research Forum (WWRF), Bind 18. 22 s. (Wireless World Research Forum Outlook Series; Nr. 18).

Millennial Users in a 5G context

Sørensen, L. T., Williams, I., Khajuria, S. & Skouby, K. E., mar. 2017, I: *Wireless World Research Forum Outlook Series*. March 2017, 18, s. 1-15 15 s.

A Public Management Framework for wireless broadband development in rural Sub-Saharan Africa

Williams, I., Falch, M. & Tadayoni, R., 2017, I: *Marketing i Zarządzanie*. 4, 50, s. 89-116 28 s.

Community Broadband Networks and the Opportunity for E-Government Services

Williams, I., 2017, *Encyclopedia of Information Science and Technology*. 4 udg. IGI global, 12 s.

Comparative analysis of Fiber-to-the-Home market liberalization in the EU: The case of Denmark, Sweden and the Netherlands

Williams, I., 2017, I: *Współczesne Problemy Ekonomiczne*. 14, s. 89-112 24 s.

A Study on Universal Service in Vietnam from an Institutional Perspective

Do Manh, T., Falch, M. & Williams, I., 27 jun. 2016, *The 2016 ITS Biennial Conference, Taiwan June 26-29, 2016*. Econstor, 11 s.

Analyzing the role of the PPP in the development of the Vietnamese Telecoms market

Do Manh, T., Falch, M. & Williams, I., mar. 2016, *The 1st Africa Regional International Telecommunications Society (ITS) Conference, Accra, Ghana, March 10-11, 2016*. Econstor, 14 s.

Community Based Networks and 5G

Williams, I., mar. 2016, I: *Nordic and Baltic Journal of Information and Communications Technologies*. 2016, 1, s. 105-122 006.

Co-financing of bottom-up approaches towards Broadband Infrastructure Development: A new opportunity for Universal Service Funding

Williams, I., 2016, I: *Nordic and Baltic Journal of Information and Communications Technologies*. 2016, 1, s. 39-64 25 s., 003.

New Investment Models for Broadband in Denmark and Sweden

Falch, M., Henten, A., Tadayoni, R. & Williams, I., 2016, I: *Nordic and Baltic Journal of Information and Communications Technologies*. 2016, 1, s. 1-18 18 s., 001.

Public Demand Aggregation as a means of Bridging the ICT Gender Divide

Williams, I., Kwofie, B. & Salifu, F., 2016, *Overcoming Gender Inequalities through Technology Integration*. Wilson, J. & Gapsiso, N. D. (red.). IGI global, s. 123-143 21 s.

The challenges of replicating Western E-government Structures in Ghana

Salifu, F. & Williams, I., 2016, *The 1st Africa Regional ITS Conference in Accra, Ghana, March 10-11*. Econstor

The role of public initiatives facilitating investments in broadband infrastructures: A comparative study of developments in Denmark and Sweden

Falch, M., Tadayoni, R., Henten, A. & Williams, I., 10 nov. 2015, *Telecommunication, Media and Internet Techno-Economics (CTTE), 2015 Conference of IEEE*, 5 s. (Conference of Telecommunication, Media and Internet Techno-Economics (CTTE). Proceedings.).

Analysis of Public Private Interplay Frameworks in the Development of Rural Telecommunications Infrastructure: A Multiple-Case Study

Williams, I., 2015, Aalborg Universitetsforlag. 829 s. (Ph.d.-serien for Det Teknisk-Naturvidenskabelige Fakultet, Aalborg Universitet).

The role of Stakeholders on implementing Universal Services in Vietnam

Do Manh, T., Falch, M. & Williams, I., 2015, *26th European Regional Conference of the International Telecommunications Society (ITS): Madrid, Spain, 24-27 June 2015*. Germany: Econstor, 18 s. (ITS Europe Congress).

Legislative Framework Required for Africa's M-Economy

Williams, I., 1 jul. 2014, I: *Technology Banker*. July/August, s. 28 - 30

Introduction

Skouby, K. E. & Williams, D., 30 apr. 2014, *The African Mobile Story*. River Publishers, s. xv-xxiii

The Impact Of Liberalization On The Mobile Telephony Market In Africa: The Cases Of Ghana, Nigeria And Kenya

Williams, I. & Kwofie, B., 31 mar. 2014, *The African Mobile Story*. Williams, I. & Skouby, K. E. (red.). Aalborg: River Publishers, s. 17 - 40 34 s.

The African Mobile Story

Skouby, K. E. (red.) & Williams, I. (red.), 21 mar. 2014, Aalborg: River Publishers. 294 s. (The River Publishers' Series in Communications).

PPPs and future broadband infrastructure

Williams, I. & Falch, M., 2014, *Commonwealth Governance and Growth*. Robertson, A. (red.). Cambridge, UK: Nexus Strategic Partnerships, s. 67-70

The Impact of PPIs in the Development of Broadband and the Way Forward: Ghana's Case

Williams, I., Adjin, D. M. O. & Tsvivor, K., okt. 2013, I: *Communications et Strategies*. 91, s. 81-102 91.

Comparative Analysis between WIMAX and Fiber Optics Backhaul Network Deployment in Developing Countries - The Case of Ghana

Adjin, D. M. O. & Williams, I., 2013.

Enhancing rural connectivity through an extended internet cafés business models

Williams, I., Gyaase, P. O. K. & Falch, M., 2013, *Econstor*. Econstor, 18 s.

Regulatory frameworks and Implementation patterns for Mobile Money in Africa: The case of Kenya, Ghana and Nigeria

Williams, I., 2013.

Self-Interest in Innovation Diffusion Decision Process: The Case of Extending Broadband Internet Services to Rural Areas of Ghana

Williams, I. & Gyaase, P. O. K., 2013, I: ZN NR 763 Ekonomiczne Problemy uslug NR 105. 2, s. 45-57 11 s.

Infrastructure Development: Public Private Partnership Path for Developing Rural Telecommunications in Africa

Williams, I., jun. 2012, I: Journal of Technology Management & Innovation. 7, 2, s. 63-72

Is it possible for every Ghanaian to have access to broadband at home?

Williams, I., 5 jan. 2012, I: MyJoy news online.

Public Private Partnerships and Next Generation Networks

Williams, I. & Falch, M., 2012, *Telecommunication Economics: Selected Results of the COST Action ISO605 Econ@Tel*. Hadjiantonis, A. M. & Stiller, B. (red.). Springer, s. 100-107 (Lecture Notes in Computer Science, Bind 7216).

Telecom Policy Innovation: The role of Free Spectrum and Telecommunication Development in Rural Ghana

Williams, I., okt. 2011, I: Journal of Technology Management & Innovation. 6, 3, s. 93-105 13 s.

Analysis of the Proposed Ghana Broadband Strategy

Williams, I. & Botwe, Y., 2010, Germany: GRIN GmbH. 160 s.

Aktiviteter

11TH CMI INTERNATIONAL CONFERENCE

Idongesit Williams (Arrangør)
29 nov. 2018 → 30 nov. 2018

3RD CMI - GTUC INTERNATIONAL CONFERENCE

Idongesit Williams (Arrangør)
27 maj 2014 → 28 maj 2014

7th CMI Conference 2014

Idongesit Williams (Arrangør)
17 nov. 2014 → 18 nov. 2014

Academic Writing and Getting Your Research Into Journals Course

Idongesit Williams (Deltager)
27 apr. 2011 → 29 apr. 2011

AD-minister (Tidsskrift)

Yashar Salamzede (Redaktør), Idongesit Williams (Redaktør) & Somayeh Labafi (Redaktør)
jun. 2019

Business model case

Idongesit Williams (Foredragsholder)
7 feb. 2012

CMI International conference

Idongesit Williams (Deltager)
24 nov. 2011 → 25 nov. 2011

CMI PhD Seminar

Idongesit Williams (Oplægsholder)
13 apr. 2012

CMI seminar

Idongesit Williams (Deltager)
29 apr. 2011

CTIF/CWI Conference

Idongesit Williams (Deltager)
24 okt. 2011

Culture and User Perception to designed systems: The African Perspective

Idongesit Williams (Foredragsholder)
15 mar. 2012

Design of Research Project between STEM and Social/Human sciences

Idongesit Williams (Deltager)
21 mar. 2012 → 22 mar. 2012

Ghana ICT Conference -2011

Idongesit Williams (Oplægsholder)
6 dec. 2011 → 7 dec. 2011

IGI global (Forlag)

Idongesit Williams (Redaktør) & Nana Annan (Redaktør)
okt. 2017 → dec. 2017

Introduction to University Pedagogy

Idongesit Williams (Deltager)
19 apr. 2012 → 3 maj 2012

IT and Media Policy and Regulation Course

Idongesit Williams (Deltager)
14 mar. 2011 → 17 mar. 2011

Key note address: North-South research collaboration: Challenges and the way forward

Idongesit Williams (Oplægsholder)
23 maj 2019

Library Information Management

Idongesit Williams (Deltager)
12 maj 2011

Managing and Regulating Organizations with High Uncertainty: New Ideas About Resilience

Idongesit Williams (Deltager)
30 apr. 2011

Network Security

Idongesit Williams (Deltager)
29 feb. 2012

PhD Seminar on Project design-

Idongesit Williams (Andet)
17 jun. 2011

Political Economy of ICT

Idongesit Williams (Deltager)
16 aug. 2011 → 21 aug. 2011

Professional Communication

Idongesit Williams (Deltager)
8 feb. 2012 → 10 feb. 2012

Seminar on 'A Hybrid imagination. Science, Technology and Culture'

Idongesit Williams (Deltager)
12 okt. 2011

Telecom Reform Conference

Idongesit Williams (Deltager)
22 mar. 2012

Theories of Science and Research

Idongesit Williams (Deltager)
28 mar. 2012 → 30 mar. 2012

The PhD course Design of research projects between STEM and the social/human sciences

Idongesit Williams (Deltager)
21 mar. 2012 → 22 mar. 2012

The rise and fall of Ghanaian hiplife.com - presentation on business models

Idongesit Williams (Foredragsholder)
3 okt. 2011

Undersøgelse Plan Conference: Præsentation af Thesis Plan

Idongesit Williams (Oplægsholder)
15 sep. 2011 → 16 sep. 2011

Universal Access

Idongesit Williams (Foredragsholder)
20 feb. 2012

Universal Access and Services of ICTs

Idongesit Williams (Foredragsholder)
31 okt. 2011

Why Regulate

Idongesit Williams (Foredragsholder)
5 sep. 2011

Workshop on Mobile Learning

Idongesit Williams (Deltager)
29 nov. 2011

Writing and reviewing scientific papers

Idongesit Williams (Deltager)
21 maj 2012 → 24 maj 2012