

Thomas NDIE DJOTIO



- ✓ Associate Professor, PhD-Eng in Computer Engineering, Cameroonian
- ✓ Microsoft Certified Professional (MCP ID# 2936581),
- ✓ Cisco Certified Network Associate (CCNA ID# CSC010628049),
- ✓ COMPTIA Security+ Certified (ID# COMP001003714787).
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Research fields: Applied Wireless Mesh Networks, Mobile Ad hoc Networks, Open Wireless Access for Developing Countries (OWA4DC), Network management and configuration, Network Intrusion Management.

Current position: Associate Professor since June 2014,

Main teaching courses: Operating systems, Network technologies, Network Administration, Network security.

From	To	Position	Institution, City	Land Country	Degrees/remarks
07.2015	01.2018	Alexander von Humboldt Fellow (3*6 months/year)	Hochschule Bonn-Rhein-Sieg, Sankt Augustin, University of Yaounde 1, National Advanced School of Engineering, Yaoundé	Germany and Cameroon	Research on Open Wireless Access Technology: WiABox. 100% Research in Germany, and 50% Research, 50% administration in Cameroon
05.2015	05.2015	3 rd LIRIMA Scientific Days 2015	University Gaston Berger, Saint Louis	Senegal	20 - 23 May 2015 50% research, 50% cooperation
06.2014	To date	Associate Professor	University of Yaounde 1, Yaounde	Cameroon	Courses taught: OS, System programming, Network administration, Network security
06.2014	09.2014	TWAS-DFG research Fellow for Cooperation and Research stay	Fraunhofer Fokus, Hochschule Bonn-Rhein-Sieg, Sankt Augustin,	Germany	Fellowship funded by TWAS-DFG 80% research, 20% Cooperation
05.2014	To date	Program coordination	University of Yaounde 1, African Center of Excellence CETIC, Yaounde	Cameroon	Training field : Network and Telecommunications 50% Research, 50% administration
12.2013	12.2013	Member of the Scientific and Organization Committees of CRI'13	University of Yaounde I, From 12 to 13 December 2013, Yaounde	Cameroon	50% research, 50% cooperation
09.2013	09.2013	2 nd LIRIMA Scientific Days 2013	Ecole Mohammadia d'Ingénieurs, Rabat	Moroco	17 - 19 September 2013 50% research, 50% cooperation
02.2013	02.2013	TTA Workshop/Conference (From 26 to 28 Feb. 2013)	Dar Es Salaam Institute of Technology (DIT), Dar Es Salaam	Tanzania	Workshop jointly organized by KTH, SPIDER, Dar Es Salaam Institute of Technology (DIT)
01.2013	01.2013	Workshop <i>Securing Digital africa</i> (From 21 to 25 January, 2013)	Eko-Konnnect Research and Education Initiative, University of Lagos (UNILAG), Lagos	Nigeria	Workshop, jointly organized by Eko-Konnnect and Team Cymru,
12.2012	12.2012	Resource Person 3rd CAAST-Net Worksop	Science and Technology Policy Research Institute (STEPRI) and PAERIP, Accra	Ghana	Conference jointly organized by STEPRI, PAERIP and CAAST-Net From Dec 3 to 4, 2012
11.2012	11.2012	Student Affairs Chair of the 4 th IEEE EAI AFRICOMM 2012	National Advanced School of Engineering of the University of Yaounde I,	Cameroon	4th IEEE International Conference EAI AFRICOMM 2012 From 12 to 14 November 2012
05.2012	10.2012	Current position	Yaounde	Cameroon	Date of birth: 04.10.2012
11.2011	01.2012	Postdoc Research stay	INRIA Nancy-Grand Est Research Center, Nancy	France	Planned: 50% research, 50% administration
11.2011	11.2011	1 st LIRIMA Scientific Days 2011	University of Yaounde I, From 10 to 12 November 2011, Yaounde	Cameroon	Planned: 50% research, 50% administration
09.2011	To date	Academic Program Coordinator	Protestant University of Central Africa / Faculty of ICT, Yaounde,	Cameroon	Part-time activity: person in charge of elaborating, coordinating and supervising the academic program.
05.2011	06.2011	Visiting Professor	Institut Supérieur Professeurs Réunis (ISPR), Douala,	Cameroon	Part time lectures: Network Security to Master Students

10.2010	11.2010	Postdoc Research stay	INRIA Nancy-Grand Est Research Center, Nancy	France	Planned: 50% research, 50% administration
05.2010	06.2010	Visiting Professor	Institut Supérieur Professeurs Réunis (ISPR), Douala	Cameroon	Part time lectures: Network Monitoring to Master Students
11.2009	To.date	MASCENESS Research Team Leader	University of Younde 1 / LIRIMA	Cameroon	Partner with the MADYNES Project Research team at INRIA Nancy Grand-Est
09.2009	10.2009	Postdoc Research Stay	INRIA Nancy-Grand Est Research Center, Nancy	France	90% research, 10% administration
08.2009	08.2009	Resource Person	National Science Foundation (NSF) and Humbolt State University (USA), Abidjan	Cote d'Ivoire	Planning Visit funded and sponsored by the NSF and HSU in
Since 07.2009	To date	Visiting Professor (March-April each year)	African University of Technology and Management (AUTM), Cotonou	Benin	Part time lectures: Network Administration, Distributed systems, Microsoft C#.
06.2009	05.2014	Senior Lecturer	University of Younde 1, Yaounde	Cameroon	Courses taught: OS, System programming, Network administration, Network security
04.2009	04.2009	parental leave	Yaounde	Cameroon	Dates of birth: 03.04.2009
04.2008	08.2008	Project Manager	Protestant University of Central Africa, Faculty of ICT, Yaounde,	Cameroon	Part-time for studying the academic Curriculum of the Faculty of ICT
01.2008	05.2009	Assistant Lecturer	University of Younde 1 / National Advanced School of Engineering	Cameroon	Part time lectures: OS, System programming, Net. admin, Inform. & Net. security
12.2004	09.2008	PhD Student	University of Younde 1 / National Advanced School of Engineering	Cameroon	PhD in network administration and security, grade "Très Honorable" (First Class Honours) 26.09.2009
10.2004	01.2008	Assistant Lecturer, PhD Student,	University of Younde 1 / National Advanced School of Engineering	Cameroon	Research (80%), Part time lecturer (20%),
11.2004	04.2007	Freelance, PhD Student, parental leave	Yaounde	Cameroon	Dates of birth: 12.01.2004, 19.04.2007
06.2006	06.2006	Microsoft Research Inspire Program (from Internet)	Cambridge University (Fabien.Petitcolas@microsoft.com)	Cameroon	Award Microsoft PhD proposal Award of the Microsoft Research Inspire Program
07.2004	07.2004	Member of the Scientific Committee	Ministry of Higher Education, Cameroon	Cameroon	Academic UNIVERSIADES 2003-2004
03.2002	10.2004	Solutions Engineer, System Administrator, Head of Department of Services.	RESYTAL Sa (a network branch of ICCNET), Cameroon	Cameroon	MCP (04.2003), CCNA (12.2003), CompTIA Security+ (05.2004) certification by self training
01.2001	02.2002	Master Research Student, freelance	University of Younde 1 / National Advanced School of Engineering	Cameroon	DEA (Masters of Science with thesis) in computer science
08.1997	12.2000	From Software Developer to Information Project Manager, parental leave	CGICOM, Younde	Cameroon	Application developer, R&D, Software developers Team Manager, Date of birth: 03.01.2000
09.1992	09.1997	Engineering Student	University of Younde 1 / National Advanced School of Engineering	Cameroon	Engineer Degree or Master degree in computer Science

Miscellaneous:

- International journal with peer review process (10), International conferences with peer review process (15), International conferences with peer review process: Student Paper (3), and Books (01) from my PhD thesis.
- **Spoken language:** - **French** (fluent); **English** (speaking, reading, listening and writing) very good (Paper-based TOEFL in December 2005); **German:** Goethe Level B1 speaking, Goethe levels A2 writing, listening and reading (July-October 2015);
- **Leisure:** Walk, Music, Cinema, Video, Driving; a bit of swimming, a bit of karate shotokan

For full information: <https://lirima.academia.edu/ThomasDjotio>, and <https://sites.google.com/site/thomasdjotio/>

hereby certify the correctness of the contents of this CV

Thomas Djotio Ndie
 Prof. Dr.-Ing. Informaticien
 Maître de Conférences, UY1, ENSP-GI

Sankt Augustin, Germany, 26 November 2015