

Thomas Djotio Ndié

Associate Professor

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Thomas Djotio Ndié is Associate Professor, PhD-Eng at the National Advanced of Engineering of the University of Yaoundé 1, Cameroon; and Guest Professor at the University of Applied Sciences Bonn-Rhein-Sieg, Germany. He is currently the principal scientific investigator of NetSAp, one of the Research Project Team of CETIC at the UY1 as from 2015.

He was Alexander von Humboldt Fellow from 2015 to 2017, working on the WiABox project. Currently, he is working on the Wireless Community Networking, Applications and Services, for designing and providing content and proximity services on top of the WiABox-WiBACK infrastructure for the local communities.

The Network Infrastructure, Applications, Services and Education, applied on constrained community wireless networks for unconnected areas and low-income people, are the building stones of his research works. In short, his main research fields include

Applied Wireless Community Networking, Open Wireless Access for Developing Countries, Network management and configuration, Intelligent assistance services.

From 2009 to 2018, he was respectively the Research Team Leader of the INRIA-LIRIMA International's Associate Research Teams MASECNESS, and IoT4D, in partnership with the MADYNES Research Team-Project at INRIA Nancy Grand-Est, France.

Professionally, Thomas worked as Software Developer, System and Network Administrator, Freelance and Entrepreneur from 1997 to 2008. He is the author of the software kit Suite Manager (since 2004) actually running in ten of SMBs.



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