RANSOME EPIE BAWACK

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Summary

I am a second-year PhD student conducting research on *relationship building towards the adoption and use of artificial intelligence artefacts*. I am currently seeking opportunities to complement my skills and improve my thesis by exchanging ideas with other researchers (professors and students) interested in artificial intelligence and its impact on individuals, organizations, and society.

Education

PhD in Management
Toulouse 1 Capitole University, Toulouse, France   10/2018 – 10/2021

Master's in Management & Information Systems
Catholic University of Central Africa, Yaoundé, Cameroon   09/2014 – 02/2017

Bachelor of Technology in Computer Engineering
College of Technology, University of Buea, Buea, Cameroon   10/2010 – 12/2013

Teaching Experience

Non-Relational Database Management Systems (NoSQL) – 15 hours
MSc. Big data, Marketing, and Management, Toulouse Business School, Toulouse, France   11/2019

Big Data in Marketing (International Seminar) – 3 hours
Undergraduates from Purdue University, Toulouse Business School, Toulouse, France   06/2019

Artificial Intelligence & Big Data in Toulouse (International Seminar) – 3 hours
Undergraduates from University of South Alabama, Toulouse Business School, Toulouse, France 05/2019

AI in the Context of Information Systems (International Seminar) – 3 hours
Students from the National University of Ireland, Toulouse Business School, Toulouse, France   03/2019

Applying Design Thinking to Business Problems in the Real World – 21 hours
MSc. Big data, Marketing, and Management, Toulouse Business School, Paris, France   02/2019

Digital Product Design – 30 hours
BSc. Marketing, Communication, & Sales, Catholic University of Central Africa, Yaoundé, Cameroon   04/2018

Employment – Selected Industry Experience

IT Administrator
WOOD Business Service, Douala, Cameroon   05/2017 – 02/2018

Digital Consultant
Education Information Services International (EISERVI), Yaoundé, Cameroon   09/2015 – 03/2016

Information Systems Consultant
Soft-Elite, Yaoundé, Cameroon   08/2015 – 08/2016

Awards

Best Paper Award (Doctoral Consortium)

Information & Communication Technologies in Organizations & Society Conference, Lille, France   2019

Publications – Journal Articles

Jean Robert Kala Kamdjoug, **Ransome Epie Bawack** & Aurel T. Tayou (2019). An ERP Success Model Based on Agency Theory and IS Success Model: The case of a Banking Institution in Africa. *Business Process Management Journal*, forthcoming.

Samuel Fosso Wamba, Jean Robert Kala Kamdjoug, **Ransome Epie Bawack** & John G. Keogh (2019). Bitcoin, Blockchain and Fintech: a systematic review and case studies in the supply chain. *Production Planning & Control*, DOI: 10.1080/09537287.2019.1631460.

Bawack, R. E., & Kamdjoug, J. R. K. (2018). Adequacy of UTAUT in clinician adoption of health information systems in developing countries: The case of Cameroon. *International journal of medical informatics*, 109, 15-22.

Publications – Book Chapters

Bawack, R. E., Kamdjoug, J. R. K., Wamba, S. F., & Noutsa, A. F. (2018). E-Participation in Developing Countries: The Case of the National Social Insurance Fund in Cameroon. In *Optimizing E-Participation Initiatives Through Social Media* (pp. 126-154). IGI Global.

Publications – Selected Conference Papers

Wamba, S. F., **Bawack, R. E.**, & Carillo, K. D. A. (2019). The State of Artificial Intelligence Research in the Context of National Security: Bibliometric Analysis and Research Agenda. In *Conference on e-Business, e-Services and e-Society* (pp. 255-266). Springer, Cham.

Bawack, R. E., Fosso Wamba, S., & Carillo, K. (2019). Artificial Intelligence in Practice: Implications for IS Research. In *Twenty-fifth Americas Conference on Information Systems, Cancun, 2019.*

Bawack, R.E., Fosso Wamba, S., and Carillo, K. (2019). Where Information Systems Research Meets Artificial Intelligence Practice: Towards the Development of an AI Capability Framework. In *30th DIGIT Workshop, Munich, Germany, December 2019*. (***runner-up for best paper award***)

Bawack, R.E., Fosso Wamba, S., and Carillo, K. (2019). From IT to AI Artifact: Implications for IS Research on AI Adoption and Use. In *30th DIGIT Workshop, Munich, Germany, December 2019*.

Bawack, R.E., Fosso Wamba, S., and Carillo, K. (2019). Why people delegate decisions to Artificial Intelligence (research in progress). In *Pre-ICIS SIGDSA Symposium on Decision Analytics Connecting People, Data & Things, Munich 2019*.

Memberships

Association for Information Systems (AIS), Membership #: 42372963   2016 – Present

Other Activities

Hackathon on Digital Innovation – Participant
Organized by École Nationale Supérieure d'Electrotechnique, d'Electronique, d'Informatique, d'Hydraulique et des Télécommunications, Toulouse, France.   2019

Datathon on Big Data and Machine Learning – Coach
Organized by Toulouse Business School, Toulouse, France.   2019

Certifications

ITIL Foundation Certificate in IT Service Management

PRINCE2 Foundation Certificate in Project Management

Skills

Research Tools: Quantitative (R, SmartPLS); Qualitative (NVivo)

Languages: English (Native); French (Intermediate)