

List of publications

IETF DRAFT

- 2012 **G. HABAULT, E. GALLET and L. TOUTAIN**
Proposal for Selecting the Default-route according to Source Address

INTERNATIONAL CONFERENCES

- 2013 **G. HABAULT, P. MAILLE, L. TOUTAIN, A. PELOV, N. MONTAVONT and P. BERTIN**
Lightweight service announcement: The case for Wi-Fi M2M service providers
in *ANTS 2013 IEEE International Conference*
- 2014 **G. HABAULT, L. TOUTAIN, N. MONTAVONT and P. BERTIN**
Service-based Network Selection Proposal for Complex Heterogeneous Environments
in *Globecom 2014 IEEE International Conference*
- 2016 **T. SHIOBARA, G. HABAULT, H. NISHI and J.M. BONNIN**
Effective Communication Optimization for V2G with Electric Bus
in *INDIN 2016 IEEE International Conference*
- M. LEFRANÇOIS, G. HABAULT, C. RAMONDOU and E. FRANCON**
Outsourcing Electric Vehicle Smart Charging on the Web of Data
in *GREEN 2016 IARA International Conference*
- G. HABAULT, J. HURSTI and J.M. BONNIN**
Defining a Distributed Architecture for Smart Energy Aware Systems
in *CSD&M 2016 International Conference*
- 2017 **C. BOUETTE, B. MARTINEZ, A. OUYA, G. HABAULT, N. MONTAVONT and G. PAPADOPOULOS** *Under submission*
An Efficient Electric Vehicle Charging Architecture based on LoRa Communication
in *IEEE International Conference on Smart Grid Communications (SmartGridComm)*
- G. HABAULT, J.M. BONNIN and M. GIROD-GENET** *To be published*
State-of-the-Art of IoT architectures

INTERNATIONAL JOURNALS

- 2017 **G. HABAULT, T. MATSUI, M. LEFRANÇOIS, N. MONTAVONT, G. PAPADOPOULOS and P. CHATZIMISIOS** *Under review process*
Optimization of Monitoring Traffic in Smart Grid Architectures

TUTORIAL CONFERENCE

- 2016 **G. HABAULT**
Architectures for IoT applications in the Energy Domain
in *GREEN 2016 IARA International Conference*

BOOK CHAPTERS

- 2017 **G. HABAULT, F. LEMERCIER, G. PAPADOPOULOS, P. MAILLE, P. CHATZIMISIOS and N. MONTAVONT** *Under review process*
From Architecture to Networking in Smart Grid Systems