

Modele CV Enseignant

Name: Messaoud Makhlof

Rank: Maitre de Conference B

Department: Electronics, Automation and Electrotechnics

Email Address: messaoud.makhlof@enp-constantine.dz

Educational Profile:

- Doctoraten Science in Electrotechnics, University Constantine 1, Algeria
- Master in Electrotechnics, University Constantine 1, Algeria
- Engineering degree in Electrotechnics, University Constantine 1, Algeria

Honors and Distinctions

Scientific Activities & Membership of Scientific Societies

List of Current Research Projects

List of Journal Publications

1. F.Messai,M.Makhlof, H.Benalla, A.Messai, 2014, Doublesalientswitchedreluctancegeneratorforwindenergyapplication, CDER journal, Vol: 17, issueN°1, pages:71 –82, ISSN: 1112-2242
2. F.Messai,M.Makhlof,A.Messai,K.Nabti,H.Benalla,2013, Nonlinearmodelingandsimulationofafour-phase switchedreluctancegeneratorforwindenergy applications, JOCEJournal, Vol.1,No.2,pages 127-131, ISSN: 1793-821X
3. M.Makhlof ,F.Messai, H.Benalla, 2012, Modeling And Simulation Of Grid-Connected Photovoltaic Distributed Generation System , JATIT journal, Vol: 45No. 1, pages : 378 – 386, ISSN 1992-8645
4. F.Messai, M.Makhlof, H.Benalla, 2012,Nonlinear8/6 SwitchedReluctance GeneratorExcited byParticularConverter,JATIT journal, Vol : 45. No. 2, pages 33 – 37, ISSN 1992-8645
5. M.Makhlof,F.Messai, H.Benalla, 2012, Modelingandcontrolofsingle-phasegridconnectedphotovoltaicsystem, JATIT journal, Vol: 37 No. 2, pages: 289– 296, ISSN 1992-8645
6. M.Makhlof, F.Messai, H.Benalla, 2011, VectorialCommandofInductionMotorPumpingSystemSuppliedByaPhotovoltaicGenerator, JEEECJournal, Vol: 62, No.1,pages: 3-10, ISSN 1335-3632
7. R.Chenni, M.Makhlof, T.kerbache, A.Bouzid, 2007, A Detailed Modelling Method for Photovoltaic Cells, Energy vol: 32, pages: 1724–1730, ISSN 0360-5442.

List of Conference Papers

1. F.Messai, M.Makhlof,A.Messai, K.Nabti,H.Benalla, 2013, Nonlinearmodelingandsimulationofafourphaseswitchedreluctancegeneratorforwindenergy applications,ICFEE 2013, Rome, Italy.
2. F.Messai,M.Makhlof,K.Nabti, H.Benalla, 2012,IREC 2012, Analysis and Performance of a Switched Reluctance Generator for Wind Energy Application, Tunisia.

3. M.Makhlouf, F.Messai,K.Nebti, H.Benalla, 2012, REVET 2012, Modeling and simulation of grid-connected photovoltaic distributed generation system, Tunisia

List of Current Doctoral Research Students Supervision

1. Prénom1 NOM1
2. Prénom2 NOM2
3.