

University of M^{ed} Boudiaf - M'Sila
Faculty of Technology
Electronics Department



**National Conference on
Electronics and New
Technologies (NCENT'2015)**

M'Sila, Algeria

19-20 May 2015

<http://www.univ-msila.dz/ncent2015>

Abstract

The 1st National Conference on Electronics and New Technologies will be held at the University of M'sila, 19 and 20 May 2015. The conference aims to bring together researchers, teachers and Algerian industries concerned with technological and scientific advances in Electronics and New Technologies related to

Electronics.

The conference is seen as a means by which industry executives and academics can strengthen their ties in research and scientific exchanges; it can also exchange information on the development to improve knowledge of each other in the field of research and technology.

In addition, this scientific event will operate and discuss new avenues or initiative to build, develop and transmit knowledge.

Themes

- Antennas and propagation
- Automation, Robotics and Control
- Circuits and Systems
- Computer sciences.
- Optoelectronics
- Photonic Crystal.
- Microelectronics.
- Measuring Technology and Instruments
- Nanoelectronics
- Neural Networks.
- Power and Energy
- Renewable Energy
- Signal, Image and Speech processing

Submission instructions

Extended Abstracts submitted to NCENT'2015 should be either in English or in French languages, strictly not exceeding 02 pages in word format. After acceptance, the full text should be submitted in (IEEE form) (which is the only accepted format for NCENT'2015).

Papers must be submitted by e-mail via:

SCIENTIFIC SECRETARIAT

E-mail:

ncent2015@gmail.com

Important Dates

First call: February 04, 2015

Abstract Submission Due: March 04, 2015

Paper Notification: April 01, 2015

Camera Ready Due: May 01, 2015

Conference date: 19-20 May 2015

Subscription fee

| | |
|-------------------|------------|
| Academic searcher | : 6000 DA |
| Student | : 3000 DA |
| Other Participant | : 10000 DA |



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Location

Beni Hammad Fort, also called Al Qal'a of Beni Hammad is a fortified palatine city in M'sila. The fortress was built in 1007 by Hammad ibn Buluggin, the son of Buluggin ibn Ziri Menad Abu Ziri, the founder of Algiers. The city became the capital of the Hammadid Berbers, and sustained a siege from the Zirid in 1017. In 1090 it was abandoned under the menace of the Banu Hilal, and was partly destroyed by the Almohads in 1152.

Now in ruins, in the 11th century, it served as the first capital of the Hammadid dynasty. It is located in the Hodna Mountains northeast of M'Sila, at an elevation of 1,418 meters, and receives abundant water from the surrounding mountains. Beni Hammad Fort is near the town of Maadid (aka Maadhid), about 225 km southeast of Algiers.

In 1980, it was inscribed as a World Heritage Site by UNESCO, and described as "an authentic picture of a fortified Muslim city".

