

The People's Democratic Republic of Algeria
Ministry of Higher Education and Scientific
Research
M'Hamed Bougara University of Boumerdes
Faculty of Letters and Languages



The Department of English organizes a
National Conference entitled:

TECHNOLOGY AT THE SERVICE OF RESEARCH METHODOLOGY IN SOCIAL SCIENCES

التكنولوجيا في خدمة منهجية البحث في العلوم
الاجتماعية

On 9th & 10th March, 2022
(Online)

The Thematic Scope

The use of software in academic research is steadily attracting several researchers' attention all around the world. "The time seems to have passed when the researcher used highlighters of different colors, scissors to cut out semantic units, and a complex system for classifying the extracts thus produced" (Miron & Dragon, 2008: 154). Due to the ease with which data can be assembled, stored, and analyzed, computer tools are revealed powerful for the study of various research issues where researchers can "drill down into the data using a full armoury of software" (McCarthy & O'Keefe, 2010, p. 9). Many specialized software programs such as Nvivo, Atlas Ti, Ethnos, and Tropes are used in this regard for doing both qualitative and quantitative types of research.

The core objective of the conference is to provide context and background for computer-assisted research approaches so that the benefits, opportunities, and restrictions of software use may be determined precisely. Under the assumption that computer-assisted approaches shape quality research, the central concern

consists on initiating students, assistant researchers, and in view of that, two axes are suggested here and should not be limited to:



Axis 1: Theory

1. Analyzing quantitative data: Challenges and methods
2. Analyzing qualitative data: Challenges and methods
3. Tests of significance in quantitative analysis: Challenges and methods
4. Research question formation: Challenges and methods

Axis 2: Practice (Software Introduction and Application/ Workshops)

1. Data analysis tools (Presentation and Application /Tropes, Ethnos, SPSS, Matlab.....)
2. Referencing Techniques (Presentation and Application/ Zotero, EndNote.....)

The participants:

The participants can be and belong to:

- Language departments and Social sciences ones;
- Computer Science Departments;
- IT engineers;
- Postgraduate students;
- IT experts from across the country.

Honorary Presidents:

- Professor Yahi Mustapha, Rector of M'hamed Bougara University of Boumerdes
- Professor Labessir Nouredine, Dean of the Faculty of Letters and Languages, University of Boumerdes
- Mrs. Benhamana Karima, Head of the Department of English, University of Boumerdes

President and Coordinator of the

Conference: Dr. Achili-Ibersiene Nora, Department of English, University of Boumerdes

President of the Scientific Committee: Dr.

Belhouts Cherifa, Department of English, University of Boumerdes

Members of the Scientific Committee:

- Professor Labessir Nouredine, Faculty of Letters and Languages, University of Boumerdes
- Professor Hamitouche Fatima, Department of English, University of Algiers 2
- Professor Nedjai-Mebtouche Fatma-Zohra, Higher School of Arts, Algiers

- Professor Yacine Souryana, English Department, Mouloud Mammeri University of Tizi-Ouzou
- Dr. Belkhir Sadia, English Department, Mouloud Mammeri University of Tizi-Ouzou
- Dr. Belhouts Cherifa, Department of English, University of Boumerdes
- Dr. Boukhalfa Messaoud, Department of English, University of Boumerdes

- Dr. Benamzal Farid, Department of English, University of Boumerdes
- Dr. Khiredine Amel, Department of English, University of Boumerdes
- Dr. Mefah Yazid, Department of English, University of Boumerdes
- Dr. Achili-Ibersiene Nora, Department of English, University of Boumerdes
- Dr. Derafdji Mohamed El-Amine, Department of English, University of Boumerdes
- Dr. Damouche Wahiba, Department of English, University of Boumerdes

Organizing Committee:

- Mrs. Benhamana Karima, Head of the English Department, University of Boumerdes
- Mr. Rahil Hamza, Department of English, University of Boumerdes
- Ms. Rahil Faiza, Department of English, University of Boumerdes
- Mrs. Diabi Fatma, Department of English, University of Boumerdes

Important dates:

- Submission deadline of the abstracts (300 words maximum, including 7 key words max): **February 20th, 2022**
- Notification of acceptance: **February 28th, 2022**
- Submission deadline of the articles: **April 30th, 2022**
- Please send your abstracts and articles to: **methodoconf2022@gmail.com**
- Conference languages: Arabic, French, and English

