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### About Taiz University

Taiz University is a non-profit public higher- education institution located in the medium city of Taiz, Yemen. It was founded on April 19, 1993 and opened on October 11, 1995. It is officially recognized by, and operated under the Ministry of Higher Education and Scientific Research of Yemen, and consists of eight colleges and five research and educational centres. Taiz University offers many of courses and programs leading to officially recognized higher education degrees in several areas of study. It also provides several academic and non-academic facilities and services to the society.

### Invitation to ICTSA - 2021

Sponsored by the president of Taiz University, we are glad to invite you to participate in the *International Conference of Technology, Science, and Administration – 2021 (ICTSA-2021)* organized by Taiz University, and going to commence from 26<sup>th</sup> to 28<sup>th</sup> January 2021. This event is intended to provide the first platform for scientific interactions and challenges in the fields of Technology, Engineering, Applied Science, Medical Science, Administrative Science, Educational Science and Administration, and Recent Learning Technologies. The ICTSA-2021 is your best opportunity to reach the largest assemblage of participants from academicians, scientists, researchers, students, and industrial professionals, and will give you the opportunity to actively exchange experiences and information with the people who are driving innovation across various fields. As a result of COVID-19 pandemic since early spring 2020, the ICTSA-2021 like other current conferences will allow you to present your research work virtually via ZOOM software program in addition to the required health precautions recommended by WHO that will be taken during oral and poster sessions.



## International Conference of Technology, Science and Administration - 2021

**ICTSA - 2021**

**January 26 – 28, 2021**



**ORGANIZED BY**

**Taiz University**

**Taiz - Yemen**

## Call for Papers

As we have to contain the spread of COVID- 19, this event was partly made a virtual conference where you can participate virtually to present your research work by online presentation (via ZOOM) or pre-recorded video mode (mp4) for time period not exceeding 10 minutes each. All participants are also invited to submit their research articles/abstracts for publication. For more details about the Journals and Special Issues, please visit the conference website ([www.ictsataiz.edu.ye](http://www.ictsataiz.edu.ye)).



## Themes & Topics Covered

- ❑ **Technology & Engineering:** communication Engineering, Image & Digital Signal Processing, Multimedia Communications, Computer Networks, Networks Security, Automatic Control, Software Engineering, Artificial Intelligence, Robotics, Mechanical Engineering, Industrial Engineering, Civil Engineering, Medical Engineering, etc.
- ❑ **Applied Sciences:** Physical Science, Chemical Science, Mathematics, Computer Science, Zoology, Botany, Microbiology, Environmental Science, Earth Science, Biotechnology, Renewable Energy, etc.
- ❑ **Medical Sciences:** Medicine & Surgery (all sp), Dentistry, Medical Laboratory, Pharmacy, Nursing, Radiology, etc.
- ❑ **Administrative Sciences:** Business Administration, General Administration, Health Administration, Human Resource Management, Management Information Systems, Tourism Administration, Data Science & Business Administration, Strategic Planning, Marketing, Economics, Accounting, Financial Markets, Banking, Applied Statistics, Political Science etc.
- ❑ **Educational Administration and Learning Technologies:** Educational Management, Educational Technology, Foundations of Education, Curriculum & Teaching Methodology, etc.

## Important Dates

- ❖ Abstract/ paper submission deadline: 20<sup>th</sup> Nov., 2020
- ❖ Date of acceptance announcement: 14<sup>th</sup> Dec., 2020
- ❖ Date of Conference: 26<sup>th</sup> -28<sup>th</sup> Jan., 2021



## About Registration

- At least one author of each submitted abstract / paper must be registered for the conference for that abstract/ paper to appear in the conference abstract book / proceedings and be scheduled for presentation.
- The registration form along with the abstract / paper must be sent to the e-mail of organizing committee ([ictsataiz@taiz.edu.ye](mailto:ictsataiz@taiz.edu.ye)) and the registered participant will be informed back about the registration code for any further correspondence.
- After completion of registration process, participant are required to send the screen shot of registration fees payment proof to the organizing committee e-mail on or before the last date of submission. The payment proof is also preferred to be submitted along with the registration form.
- The Registration fees and other relevant payment can be deposited in/ transferred to the conference accounts:
- Any modification in the submitted abstract / paper will not be accepted after the final submission date.
- No registration will be entertained after the last date of submission.



## About Submission

The abstract should be prepared in a single A4 page, including title, list of authors, designation and e- mail address of the presenter, abstract, keywords, graphical abstract, and references.

For a research paper to be published in the ICTSA – 2021 proceedings, the author should prepare a manuscript with a length not exceeding 6 pages, provided that the scientific content is of high value. All submitted manuscripts must include the following items: Title, List of authors, their affiliations and e-mail addresses. Abstract, Introduction, Methodology (Materials & Methods), Results & discussion, Conclusion, Acknowledgments (optional) and References

For papers to be submitted for publication in peer-reviewed Journals, the author should format his / her manuscript according to **the Guide for Author** given by the Journal intended.

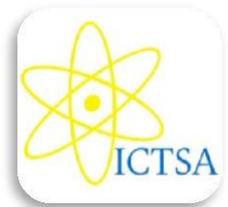
The abstract / proceeding paper along with the registration form must be submitted to the organizing committee through [ictsataiz@taiz.edu.ye](mailto:ictsataiz@taiz.edu.ye) on or before the last date of submission. The participants nominated for the virtual presentations via ZOOM are also requested to send a pre- recorded video in **mp4** format two weeks before the conference date.

For poster presentations, the author should prepare his / her poster with a typical size 48" × 60", printed on **Polyster Fabric Media**. The poster should include the same items as in the proceeding papers. The poster presenters should send an image of prepared poster in **jpg** format two weeks before the conference date.

Please visit the conference website ([www.ictsataiz.edu.ye](http://www.ictsataiz.edu.ye)) to download the required templates.



INTERNATIONAL CONFERENCE OF  
TECHNOLOGY, SCIENCE, AND  
ADMINISTRATION - 2021



**Registration form**

Author's Full Name:.....

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Institution/ Affiliation: .....

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Select the method of presentation:

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INTERNATIONAL CONFERENCE OF  
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ADMINISTRATION - 2021



**Registration form**

Author's Full Name:.....

Degree/ Qualification: .....

Institution/ Affiliation: .....

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Telephone/ Mobile: .....

E.mail: .....

Topic of Your Research Paper .....

Select the method of presentation:

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Oral presentaion	<input type="radio"/>
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Deposition Reciept No: .....

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Date: ..... Signature: .....

Please send the registration form along with the absrtact/ paper and a copy of deposition reciept to the e-mail:  
[ictsa@taiz.edu.ye](mailto:ictsa@taiz.edu.ye)



**Title: Study on Schizophrenia, Bipolar and Related CNS Disorders**

**Ahmed Sallam\*, Chang-Hi Chen, and Nageeb Faisal**

Director  
Oxford University  
UK

**Abstract**

The present study focuses on illustration the disorders related to the central nervous system (CNS) and some other abnormalities. The present study focuses on illustration the disorders related to the central nervous system (CNS) and some other abnormalities. The present study focuses on illustration the disorders related to the central nervous system (CNS) and some other abnormalities, The present study focuses on illustration the disorders related to the central nervous system (CNS) and some other abnormalities, The present study focuses on illustration the disorders related to the central nervous system (CNS) and some other abnormalities. The present study focuses on illustration the disorders related to the central nervous system (CNS) and some other abnormalities .....

**Keywords**

CNS; Disorders; Abnormalities; upto five keywords as a maximum.....

**Graphical Abstract**



Diagram showing CNS #####.....

**References**

- [1] Author, A.A.; Author. B.B.(Year). Title, Publisher, Vol. no., pagination.
  - [2] Author, A.A.; Author. B.B.(Year). Title, Publisher, Vol. no., pagination.
  - [3] Author, A.A.; Author. B.B.(Year). Title, Publisher, Vol. no., pagination.
  - [4] Author, A.A.; Author. B.B.(Year). Title, Publisher, Vol. no., pagination.
  - [5] Author, A.A.; Author. B.B.(Year). Title, Publisher, Vol. no., pagination.
- Maximum five references can be listed .....

**التعليق [11]:**  
Word font of the whole text: Times New Roman  
Word size: 10, bold. (Each first letter should be capitalized)  
Spacing: Exactly 12pt

**التعليق [12]:**  
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Spacing :Exactly 10pt  
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# Paper Title (ICTSA – 2021 Proceedings Paper-Title)

Authors Name<sup>1,\*</sup>, Authors Name<sup>1,2</sup>

<sup>1</sup>Department of Computer Networks, Faculty of Engineering, University, City, Country

<sup>2</sup>Department Name of Institute/Organization, Name of Institute/Organization, City, Country

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email1@authername.com (author name1), email2@authername.com (author name2)

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## To cite this article:

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**Received:** MM DD, 2020; **Accepted:** MM DD, 2020; **Published:** MM DD, 2021

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## Abstract:

*These instructions give you guidelines for preparing papers for the ICTSA -2021. Use this document as a template if you are using Microsoft Office Word 6.0 or later. Otherwise, use this document as an instruction set. The electronic file of your paper will be formatted further at International Journal of Computer Theory and Engineering. Define all symbols used in the abstract. Do not cite references in the abstract. Do not delete the blank line immediately above the abstract; it sets the footnote at the bottom of this column. The abstract should be between 200 and 400 words.*

**Keywords:** Component; Formatting; Style; Styling; Insert

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## 1. Introduction

This template, created in MS Word 2000/2007/2010 and saved as “Word 97-2000 & 6.0/95 – RTF” for the PC, provides authors with most of the formatting specifications needed for preparing electronic versions of their papers. All standard paper components have been specified for three reasons: (1) ease of use when formatting individual papers, (2) automatic compliance to electronic requirements that facilitate the concurrent or later production of electronic products, and (3) conformity of style throughout a journal publication. Margins, column widths, line spacing, and type styles are built-in; examples of the type styles are provided throughout this document. Some components, such as multi-leveled equations, graphics, and tables are not prescribed, although the various table text styles are provided. The formatter will need to create these components, incorporating the applicable criteria that follow.

## 2. Materials & Methods

### 2.1. Subsection- 1 of section -2

First, confirm that you have the correct template for your

paper size. This template has been tailored for output on the A4 paper size.

### 2.2. Subsection -2 of section -2

The template is used to format your paper and style the text. All margins, column widths, line spaces, and text fonts are prescribed; please do not alter them. You may note peculiarities. For example, the head margin in this template measures proportionately more than is customary. This measurement and others are deliberate, using specifications that anticipate your paper as one part of the entire publication, and not as an independent document. Please do not revise any of the current designations.

#### 2.2.1. Line -1 under subsection - 2

Before you begin to format your paper, first write and save the content as a separate text file. Keep your text and graphic files separate until after the text has been formatted and styled. Do not use hard tabs, and limit use of hard returns to only one return at the end of a paragraph. Do not add any kind of pagination anywhere in the paper. Do not number text heads-the template will do that for you.

#### 2.2.2. Abbreviations (Line -2 under subsection - 2)

Define abbreviations and acronyms the first time they are



If the square-shaped pixel size in our images was  $8 \times 8$  screen-pixels, this amounted to about 21 pixels per face quantization (an equivalent of about 10.5 cycles/face). With this level of image detail, all three basic varieties of configural information (change of spatial quantization between 11 pixels/face and 6 pixels/face levels altogether indicate that this ERP- component is especially sensitive to the first-order configural cues. Some other works have supported both of these ideas [6, 16, 25].

## Acknowledgements

The preferred spelling of the word “acknowledgment” in America is without an “e” after the “g”. Avoid the stilted expression, “One of us (R. B. G.) thanks . . .” Instead, try “R. B. G. thanks”. Put sponsor acknowledgments in the unnumbered footnote on the first page.

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## References

- [1] G. Eason, B. Noble, and I. N. Sneddon, “On certain integrals of Lipschitz-Hankel type involving products of Bessel functions,” *Phil. Trans. Roy. Soc. London*, vol. A247, pp. 529–551, April 1955. (references)
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