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The Faculty of Electrical Engineering in collaboration with the following laboratories are organizing the 12th National Conference on High Voltage Engineering.

- Applications of Plasma, Electrostatics and Electromagnetic Compatibility (APELEC)

- Intelligent control & Electrical Power System (ICEPS)

- Interaction réseaux électriques convertisseur machine (IRECOM)



Invitation

The organising committee is pleased to announce next CNHT (The 12th National Conference on High Voltage Engineering) and invite you to participate to CNHT'2022 which will be held in Sidi Bel-Abbès-Algeria from 04 to 06 October 2022.

Conference Objectives

The National Conference on High Voltage Engineering (CNHT) will be hosted in Sidi Bel-Abbès in its 12th edition after being organized in several cities in Algeria; Bejaia (1995), Tizi-Ouzou (1997), Guelma (1999), Ghardaia(2002),Oran(2003), Taghit(2007), Sidi Bel-Abbès (2009), Tiaret (2011), Laghouat (2013), Algiers (2016) and Oran (2019). This event becomes a unique meeting that allows academic researchers and industrial actors to share their experiences and present their latest works. From the first edition to the previous one, CNHT has gained a strong reputation exceeding the boundaries of the country to become referenced by many High Voltage international meetings. Furthermore, the interest shown by academics and industrials to the CNHT conference has encouraged to perpetuate the organization of this scientific event.

The conference will consist of plenary sessions, normal sessions including both oral and poster presentations.

Conference Topics

CNHT'2022 covers the following major thematic sessions:

- Insulation Coordination,
- Electromagnetic field and its applications,
- Electric discharges,
- Intelligent methods in High voltage engineering,
- High voltage materials,
- Plasma and thin films,
- Electrostatics and applications,

In addition to the main topics, papers on other important subjects of high voltage engineering will be considered.

Deadlines

- **Submission of Full Papers:** May 30, 2022
- **Notification of Acceptance:** July 15, 2022
- **Reception of Final Manuscripts** August 1st, 2022
- **Confirmation of participation** September 10th, 2022



Second Announcement and Call for Papers

CNHT'2022

The 12th National Conference on High Voltage Engineering

Sidi Bel-Abbès, Algeria

October 04-06, 2022



Organizing committee

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Authors Instructions

The papers are prepared according to the IEEE 2- columns format (.doc) and limited to six pages max. Papers should be submitted in English (with an abstract in French) on line via the website :

https://docs.google.com/forms/d/e/1FAIpQLSflm4n40wY1u568wDopUAmIWyirBK34ZYksA1K4WmKYR_6lw/viewform

However, the oral presentations could be made either in English or French.

Contact

For further information, please contact us by E-Mail : CNHT2022@gmail.com

Website :

<https://sites.google.com/view/cnht2022sidibelabbes>