6th ANNUAL DAYS OF CHEMISTRY OF SENEGAL AND 9th FASC CONGRESSES (FASC|JACS 2024)

Chemistry, a lever for sustainable development of African countries 19-21 November 2024, Radisson Blu Hotel, Dakar Sea Plaza, Senegal

Overview

Senegal will host the African Chemical Societies for the General Assembly of the Federation of African Societies of Chemistry (FASC), It will be held in conjunction with the Annual Days of Chemistry of Senegal (Journées Annuelles de Chimie du Sénégal - JACS), the major event of the Senegalese Committee for Chemistry (CSC), from 19 to 21 November 2024 at Radisson Blu Hotel, Dakar Sea Plaza, Corniche Ouest, Dakar, Senegal. The conference is themed "Chemistry, a lever for sustainable development of African countries".

FASC|JACS 2024 will be jointly organized by CSC and FASC along with their partners among which are CCS, IUPAC, RSC, ACS, OPCW and West African Society of Chemistry (SOACHIM/Senegal) and in collaboration with Senegalese universities. The aim of this conference is not only to bring together Africa's scientific, technological and industrial communities, but also to rethink together a structurally sustainable development centered on mankind and its priority investments. Chemistry is heavily involved in solving problems of African societies linked to health, energy, environment, water supply and nutrition, and therefore plays a key role in the sustainable development of African countries.

The Covid 19 crisis revealed the fragility of African economies and the need for genuine policies of sovereignty in the fields of pharmaceuticals, health, food, energy and more.

Africa has a very low profile at IUPAC. Senegal is one of the little number of African countries and the only French-speaking member of IUPAC, with CSC as its National Adhering Organization. This conference is an opportunity for FASC and IUPAC to recruit new members.

Topics

The following topics will be developed around this general theme:

- 1. Green Chemistry
- 2. Sustainable Materials of Chemistry
- 3. Chemistry of Water and Environment
- 4. Electrochemistry and Nanotechnology
- 5. Chemistry and Health
- 6. Chemical safety and Security.

Abstracts

Abstracts for all oral and poster presentations must be written in English, **on a single page**, in Word format (1.15 line spacing, Times New Roman font, size 12) and include the title, authors and affiliations, abstract text, keywords and references (if any). Abstracts should be submitted simultaneously by e-mail to the following 3 addresses:

- Prof. Matar Seck: matar.seck@ucad.edu.sn
- Prof. Modou Fall: modou.fall@ucad.edu.sn
- Dr. Lalla Aïcha Ba: <u>lalla.ba@uam.edu.sn</u>

The deadline for abstract submission is 30 April 2024. The acceptance letters will be sent from 4 May 2024.

Awards

The organizing committee may award prizes to the presenting-authors of the 3 best oral communications and 3 best posters.

Registrations

All conference participants must register in advance at the following rates:

Attendee type	30 July - 30	1 st October - 19
	September 2024	November 2024
General participant	€420 (XOF280 000)	€450 (XOF300 000)
Members of partner organizations	€380 (XOF250 000)	€420 (XOF280 000)
FASC and SOACHIM members	€300 (XOF200 000)	€350 (XOF230 000)
Domestic (CSC) members	€150 (XOF100 000)	€180 (XOF120 000)
Non-domestic students	€150 (XOF100 000)	€180 (XOF120 000)
Domestic students	€75 (XOF50 000)	€90 (XOF60 000)

Registration includes access to the conference room, coffee breaks, lunches and documentation.

BANK DETAILS (Before any payment, please contact the organizing committee to agree on a fee):

BANK NAME: Société Générale Sénégal (SGSN)
RIB: SN011 01017 014009367223 29
IBAN: SN08 SN011 01017 014009367223 29

BIC-SWIFT: SGSNSNDAXXX

Local Organizing committee

President: Prof. Matar Seck (UCAD, Dakar) <u>matar.seck@ucad.edu.sn</u>
Contact: Prof. Modou Fall (UCAD, Dakar) <u>modou.fall@ucad.edu.sn</u>

Finances Prof. Diariatou Gningue-Sall (UCAD, Dakar)

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Prof. Abdoulaye Dramé (UCAD, Dakar)

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Dr Abdou Khadre Djilly Dimé (UADB, Bambey)

Dr. Lalla Aïcha Ba (UAM, Dakar)

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M. Diebel Dado Sall (UCAD, Dakar)

Dr. Saer Diallo (UCAD, Dakar) Mrs Anne Françoise Badji Diawara (UCAD, Dakar)

Scientific committee

President: Prof. Serigne Amadou Ndiaye (Senegal) <u>asndiaye1@yahoo.fr</u> **Vice-president:** Prof. Courfia Kéba Diawara (Senegal) <u>ckdiawara@univ-zig.sn</u>

Contact: Prof. Modou Fall (Senegal) modou.fall@ucad.edu.sn

Members:

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Prof. Abdoulaye Dramé (Senegal)

Prof. Atanasse Coly (Senegal)

Prof. Matar Seck (Senegal)

Prof. Hatem Ben Rhomdane (Tunisia)

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Prof. Mayoro Diop (Senegal)

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Speakers

Possible Invited and Plenary Speakers include:



Prof. Angela Wilson. *Michigan State University, USA.*

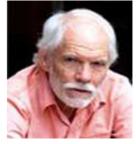
Global Solutions in Environmental Chemistry and Health.



Prof. Gloria Ukalina
Obuzor.
University of Port
Harcourt, Nigeria.
Chemical Education:
Panacea for Sustainable
National Development.



Prof. Pierangelo Metrangolo. Politecnico di Milano, Italia. Circular Economy strategies applied to high-end materials.



Prof. Neil Coville.
University of the
Witswatersrand, South
Africa.
Catalysis or Materials.
Carbon Material
Interconversions.



Prof. Aziz Amine.
Hassan II University,
Faculty of Sciences and
Techniques,
Casablanca, Morocco.
Recent Advances in the
Development and
Application of
Nanozymes as novel
chemical catalysts.



Prof. Issa Tapsoba
Joseph Ki-Zerbo
University,
Ouagadougou, Burkina
Faso.
Development of
Electro-chemical
Sensors for Pesticides
Detection in Water.



Dr. Assoc. Prof. Cecilia
Oman.
International Science
Program (ISP), Uppsala
University, Sweden.
Strengthening the
capacity for doing
scientific research in
Chemistry.



Prof. Alpha Ousmane
Touré.
Cheikh Anta Diop
University, Dakar,
Senegal.
Industrial Waste
Materials as Feedstocks
to Decarbonize Cement
and Concrete Industry.

Partners



















































- ▼ Young scientists with accepted abstracts may apply for bursaries covering registration fees and lodgement.
- There a possibility for publishing extended abstracts in Pure and Applied Chemistry.

IUPAC endorsement implies that entry visas will be granted to all bona fide chemists, provided application is made not less than six months in advance. If a visa is not granted two months before the meeting, the Organizers and the IUPAC Secretariat should be notified by the applicant.