

Application for the African Training School on Green Chemistry And Environmental Sustainability (GreenChemAfrica) is open now. We invite top-ranked African students, early career researchers, and professionals to participate in this cutting-edge research initiative in Morocco.

Courses

- Introduction to Green Chemistry
- Renewable feedstock and recycling
- Greening organic synthesis
- Greening inorganic synthesis
- Greening solvents and media
- Greening Processes
- Life Cycle, Sustainability Assessments and Modeling



Eligibility

The GreenChemAfrica is open to scientists and industrials. The applicants need to check their eligibility depending on their current position.



Fees

| Participant | Fees* |
|--|---|
| PhD Students, Postgraduates, Early Career Professors | Fellowships will be granted for selected candidates |
| Industry professionals | To be communicated later |

*Please visit the website for updates

Deadlines

- Applications are due by 11:59 p.m. CET, January 31, 2024.
- Applicants will be notified of acceptance by February 14, 2024.
- Payments are due by 11:59 p.m. CET, March 15, 2024



For more information and application check our website:

www.susmat.um6p.ma/greenchemafrica

GreenChemAfrica will be held at Mohammed VI Polytechnic University in Benguerir - Morocco. This event will welcome passionate and enthusiastic students, early career researchers, and professionals from various countries across Africa. The official language of the Conference is English.

Objectives

- ✓ Raise the awareness of early career scientists and industrials on the importance of green chemistry in the sustainable development of the future world economy and society,
- ✓ Initiate and train them on the guiding principles of sustainability in chemical processes,
- ✓ Provide them with advanced know-how for implementing green chemistry and clean processes in their research and education programs,
- ✓ Provide key elements to (future) professionals to enhance their capacity toward sustainability in their innovation management,
- ✓ Contribute to the education of lifelong ambassadors for green chemistry.

Instructors

John WARNER (President Warner, Babcock Institute, USA)

James H. CLARK (Senior Professor and Institute Director, University of York and Fudan University)

Florent ALLAIT (Professor, Director of URD ABI, France)

Thomas ROSENEAU (Professor, BOKU, Austria)

Tao LUO (Dr.-Ing., Associate Professor, Sichuan University, China)

Jan J. WEIGAND, Technische Universität Dresden, Germany

Sylvain CAILLOL (Research Director CNRS, University Montpellier, France)

Philip G. JESSOP (Professor Queen's University, Canada)

Daniele CESPI (Professor, University of Bologna, Italy)

Naoufal BAHLOWANE (LIST - Luxembourg)

Ahmed LEGROURI (Adjunct Professor, International University of Grand-Bassam, Côte d'Ivoire)

Youssef HABIBI (Professor UM6P, Morocco)

**1st
edition**

During this week-long program, selected candidates will engage in a series of activities, including attending lectures delivered by world-renowned and distinguished scientists and industry experts in the field of sustainable chemistry. Additionally, they will have the opportunity to create networks, raise their daily life challenges related to chemistry, and hold discussions.

