Phytochemical Society of Europe

2025 PSE WEBINARS

Natural Products Research Network for Eastern and Central Africa (NAPRECA)

Natural Products role in Neglected Tropical Diseases

&

New Chromatographic Techniques in the Isolation and Separation of Natural Products

Tuesday, March 25th 2025 @ 4:00-6:00 pm (UTC+01:00)

Registration until March 24:

https://us06web.zoom.us/meeting/register/_Q2gAITPQ86zd-fa7xYsnA#/registration

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Natural Products role in Neglected Tropical Diseases

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Drug discovery of bioactive molecules against neglected tropical diseases (NTDs) with special reference to Africa

Prof. Dr. Sami A. Khalid

Dean, Faculty of Pharmacy
University of Science & Technology - Omdurman
Sudan
E-Mail: khalidseek@hotmail.com
Web: https://ust.edu.sd/colleges/faculty-of-pharmacy/



A novel strategy utilizing wide-spectrum antimycetomal activity: Pimpinella anisum as a promising in vitro and in vivo hit among all essential oils tested

Mrs. Shereen O. E. Abd Algaffar

Faculty of Pharmacy
University of Science & Technology - Omdurman
Sudan
E-Mail: phd_sh086@hotmail.com
Web: https://ust.edu.sd/colleges/faculty-of-pharmacy/

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CPC for the purification of vinca alkaloids: from proof of concept to industrial scale

Prof. Dr. Jean-Hugues Renault

Head of the Institute of Molecular Chemistry of Reims
University of Reims
France
E-Mail: jh.renault@univ-reims.fr
Web: https://www.univ-reims.fr/icmr/



Practical Insights into Liquid-Liquid Chromatography: A Guide for Natural Product Separation

MSc Łukasz Kulinowski

Department of Chemistry of Natural Products
Medical University of Lublin
Poland
E-Mail: lukasz.kulinowski@umlub.pl
Web: https://ppm.edu.pl/index.seam

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4:00 Webinar Opening and Welcome
Prof. Dr. Maria José Umbelino Ferreira (PSE President; Universidade de Lisboa, Portugal)
Prof. Dr. Sameh AbouZid (NAPRECA President; Beni-Suef University, Egypt)

4:10 Drug discovery of bioactive molecules against neglected tropical diseases (NTDs) with special reference to Africa
Prof. Dr. Sami A. Khalid

4:45 A novel strategy utilizing wide-spectrum antimycetomal activity: Pimpinella anisum as a promising in vitro and in vivo hit among all essential oils tested
Mrs. Shereen O. E. Abd Algaffar

5:05 CPC for the purification of vinca alkaloids: from proof of concept to industrial scale
Prof. Dr. Jean-Hugues Renault

5:40 Practical Insights into Liquid-Liquid Chromatography: A Guide for Natural Product Separation
MSc Łukasz Kulinowski

6:00 Discussion Panel and Closing Remarks

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