

Natural Products role in Neglected Tropical Diseases

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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

Natural Products role in Neglected Tropical Diseases

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



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

Prof. Dr. Sami A. Khalid

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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

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New Chromatographic Techniques in the Isolation and Separation of Natural Products

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

Prof. Dr. Jean-Hugues Renault

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

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2025 PSE WEBINARS



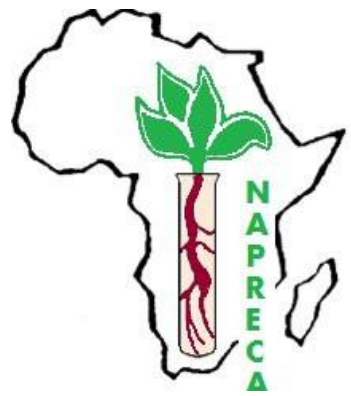
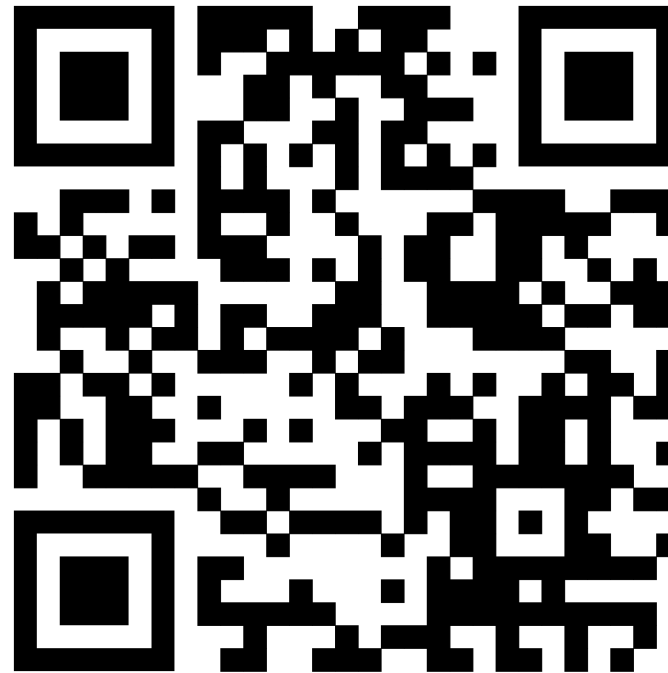
Natural Products Research
Network for Eastern and
Central Africa (NAPRECA)

- 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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