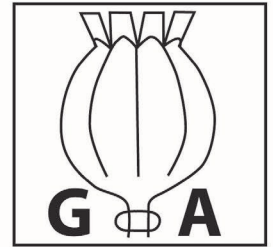


# eSeminar

Society for Medicinal Plant and Natural Product Research



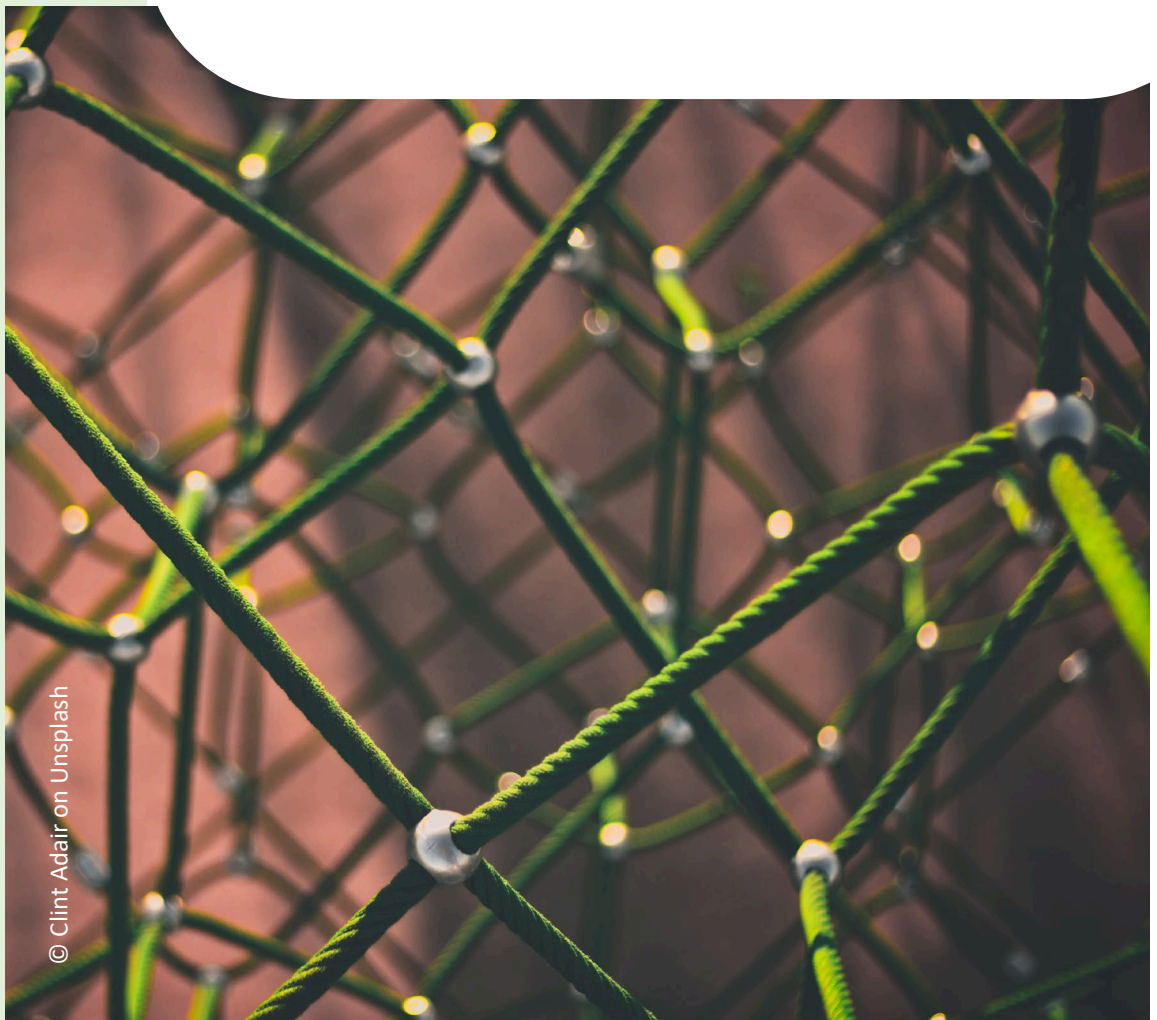
## Regulation of Natural Products - a Global Challenge

September 10, 2021

September 24, 2021

October 29, 2021

November 26, 2021



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## Regulation of Natural Products – a GA eSeminar series

The regulation of natural products is a global challenge, given the multitude of regulatory pathways and different approaches globally. Therefore, GA, the Society for Medicinal Plants and Natural Product research, steps in a series of lectures on Regulatory Affairs for (traditional) herbal medicinal products, herbal food supplements (so called botanicals), and substance-based medical devices, with leading experts from industry, authorities and academia worldwide as lecturers. The aim is to help in differentiating the different market niches for herbal products in the countries of this world and to reveal pros and cons of the categories.

Part A of the eSeminar series, with four issues, will give a general overview, while Part B, starting in early 2022, will be on the regulatory approaches in different countries worldwide.

<b>Part A: Natural products for a better health worldwide - new approaches in regulation and quality assurance</b>		
<b>Day 1:</b>	<b>Market channels and regulatory pathways for HMPs, Medical Devices and Botanicals in key markets (EU and US)</b>	Sept 10, 2021 15:00-17:00
	<b>The EU approach</b>	Dr. Bernd Röther (Bionorica, Neumarkt, Germany)
	<b>The US approach</b>	Stephen Daniells (Nutraingredients, Chicago, USA)
<b>Day 2:</b>	<b>Supply chain management and relevant quality management requirements</b>	Sept 24, 2021 15:00-17:00
	<b>HACCP for Food</b>	Michel Horn, ORTIS Laboratories, Waimes, Belgium
	<b>ISO 13485 for Medical Devices</b>	Dr. Heike Wollersen, BAH, Bonn, Germany
	<b>GACP / GMP for Drugs</b>	Dr. Sandra Hegemann (Dr. Willmar Schwabe, Karlsruhe, Germany)
<b>Day 3:</b>	<b>Raw material quality, efficacy and safety proof</b>	Oct 29, 2021 15:00-17:00
	<b>Pharmacopoeial monographs</b>	Prof. Dr. Rudolf Bauer, University of Graz, Austria
	<b>HMPC monographs</b>	Prof. Dr. Reinhard Länger, AGES, Vienna, Austria
	<b>Generally Recognized As Safe (GRAS)</b>	Loren Israelsen (UNPA, Salt Lake City, US) (invited)
<b>Day 4:</b>	<b>Concepts of quality control for multi-component mixtures</b>	Nov 26, 2021 15:00-17:00
	<b>HMPs</b>	Dr. Hartwig Sievers (Phytolab, Vestenbergsgreuth, Germany)
	<b>Medical Devices</b>	Luca Grigi (Aboca, Sansepolcro, Italy)
	<b>Botanicals (US)</b>	Mark Blumenthal (ABC, Austin, US) (invited)



## Organization

Society for Medicinal Plant and Natural Product Research



Gesellschaft für Arzneipflanzen- und Naturstoff-Forschung e.V.

c/o Kooperation Phytopharmaka  
Plittersdorfer Str. 218  
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Germany  
Email: [events@ga-online.org](mailto:events@ga-online.org)

## Registration and Payment

Please use the following Zoom-Link to register:

[https://us06web.zoom.us/webinar/register/WN\\_wTnNTU0kTS2clZ7DBoAjMg](https://us06web.zoom.us/webinar/register/WN_wTnNTU0kTS2clZ7DBoAjMg)

The eSeminary series is free for GA members and for employees of organizations supporting GA, while for non-members there is a fee of € 100 for all four days.

### Bank information

Account holder: GA e.V.

Bank: Hypovereinsbank Neumarkt

BIC: HYVEDEMM460

IBAN: DE14 7602 0070 0027 3844 63

## Becoming a GA member



For an annual fee of 60 € you can become a GA member. For more information, visit our website.

<https://ga-online.org/members/>