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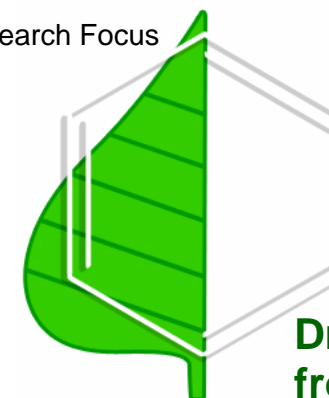
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Research Focus



**Drug Discovery
from Nature**

WORKSHOP

Natural Products in Drug Discovery

30./31. März 2006

UZA II, HS 6, Althanstr. 14, 1090 Wien

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Universität Wien

Dep. für Pharmakognosie

Sekretariat 2E 408

Althanstraße 14

A – 1090 Wien

Organized by
Univ.-Prof. Dr. Verena Dirsch



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Drug Discovery From Nature
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PROGRAM

Thursday - concepts and techniques

(all talks including 15 min discussion)

10:15	Welcome and Opening
10:30	Drug discovery from natural sources for innovative therapeutic concepts (Dr. Frank Petersen, Novartis)
11:30	Chemical postevolution of antibacterial natural products (Dr. Franz v. Nussbaum, BayerHealthCare)
12:30 - 14:00	Lunch
14:00	Natural product based chemical and functional libraries (Dr. Friedrich Hansske, Discovery Partners International)
15:00	In silico tools for the successful identification of bio-active natural products (Prof. Dr. Thierry Langer, University of Innsbruck)
16:00 - 16:30	Coffee break
16:30	Novel natural products obtained by genetic engineering (Prof. Dr. Andreas Bechthold, University of Freiburg)
17:30	Challenging the single target, single compound paradigm in natural products drug discovery (Prof. Dr. Robert Verpoorte, University of Leiden)
18:30	Visit of a "Heuriger" (typical Vienna wine tavern)

Limited hotel contingents at special conditions are available. Please book your room until Feb 28, 2006 using the subject "Drug Discovery From Nature" at the following hotels:

Hotel Arkadenhof: single room 73.- €, double room 109.- €
E-mail: office@arkadenhof.com
Tel: +43-1-310 08 37

Hotel Alexander: single room 59.- €, double room 76.- €
E-mail: hotel@alexander.co.at
Tel: +43-1-317 15 08

Friday - compounds and targets

(all talks including 10-15 min discussion)

8:30 h	Strategies in the search for new bioactive plant constituents (Prof. Dr. Kurt Hostettmann, University of Geneva)
9:30 h	Bioactive oak-derived C-glycosidic ellagitannins found in wine (Prof. Dr. Stéphane Quideau, University of Bordeaux)
10:15 - 10:30	Coffee break
10:30	The effects of Chinese medicinal plants on eNOS in human endothelial cells (Dr. Huige Li, University of Mainz)
11:15	The natural products Epothilone A and B as lead structures in anticancer drug discovery (Prof. Dr. Karl-Heinz Altmann, ETH Zürich)
12:00 - 13:15	Lunch
13:15	Search for chemosensitizer by means of virtual screening techniques (Prof. Dr. Hermann Stuppner, University of Innsbruck, Prof. Dr. Angelika Vollmar, LMU München)
14:00	Vancomycins and Abyssomicins - Recent developments on chemistry and biology of different antibacterial agents. (Prof. Dr. Roderich Süßmuth, TU Berlin)
14:45 - 15:00	Coffee break
15:00	Ligand-receptor binding and signal transduction - Is there something in between? A new approach for drug discovery (Prof. Dr. Hanns Häberlein, University of Bonn)
15:45	Concluding Discussion/Summary
16:00	Closure of the workshop

REGISTRATION

Ways to register:

Mail: Fill in this coupon and send it to us.
Fax : +43-1-4277-55969
E-mail : andrea.szabo@univie.ac.at
Web : www.univie.ac.at/drug_discovery_from_nature/signup.html

participation fee	<input type="checkbox"/>	70,- €
for GA members	<input type="checkbox"/>	50,- €
for students	<input type="checkbox"/>	20,- €
You want to visit the Vienna „Heuriger“?	Yes <input type="checkbox"/>	20.- €
	No <input type="checkbox"/>	

tick where applicable

Your registration will be valid after transferring the registration fee to:

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Once your fee has been transferred you will receive a confirmation per email.