

Seminar Proposal for PhD course

Nutraceuticals, Functional Foods and Human Health

Pharmaceutical Sciences

Seminario 1:

“Ingredientes funcionales y micotoxinas”

Lara Mañes Font, Profesora Titular, Departamento de Medicina Preventiva i Salut Pública, Ciències de l'Alimentació, Toxicologia i Medicina Legal, Facultat de Farmàcia, **Universitat de València**, Spain.

Proposed date: 06 Maggio 2022

Seminario 2:

“Riesgos químicos en los alimentos. Evaluación de la seguridad alimentaria”

Yelko Rodríguez Carrasco, Profesor Contractat Doctor, Departamento de Medicina Preventiva i Salut Pública, Ciències de l'Alimentació, Toxicologia i Medicina Legal, Facultat de Farmàcia. **Universitat de València**, Spain.

Proposed date: 18 Maggio 2022

Seminario 3:

“Bioavailability and biological equivalence”

Erda Qorri, Assistant Professor, Department of Dentistry, Faculty of Medical Science, **Albanian University**, Tirane, Albania.

Proposed date: 25 Maggio 2022

Seminario 4:

“Obtención de nutracéuticos a partir de subproductos de cereales”

Josefa Tolosa Chelós, Profesora Ajudant Doctor, Departamento de Medicina Preventiva i Salut pública, Ciències de l'Alimentació, Toxicologia i Medicina Legal, Facultat de Farmàcia. **Universitat de València**, Spain.

Proposed date: 07 Giugno 2022

Seminario 5:

“Nutraceúticos en el embarazo: una visión internacional”

Isabel Sospedra López, Profesora Titular, Departamento de Enfermería,
Facultad de Ciencias de la Salud, **Universidad de Alicante**, Spain.

Proposed date: 14 Giugno 2022

Seminario 6:

“Nutraceutica e radioprotezione”

Severina Pacifico, Associate Professor, Department of Environmental Biological and
Pharmaceutical Sciences and Technologies, **University of Campania “Luigi Vanvitelli”**,
Via Vivaldi 43, 81100 Caserta, Italy

Proposed date: 27 Giugno 2022

Seminario 7:

**“Interplay between gut microbiota, nutrient metabolism and host epigenetic regulation:
a new landscape for biomedical research”**

Michela Grosso, Associate Professor, Department of Molecular Medicine and Medical
Biotechnology, School of Medicine, **University of Naples**
“**Federico II**”, CEINGE-Biotecnologie Avanzate, 80131 Naples, Italy

Proposed date: 05 Luglio 2022

Seminario 8:

**“Bio-based ingredients and functional foods: development, application, and social
importance”**

Maria Inês Dias, Researcher, Centro de Investigação de Montanha (CIMO), **Instituto
Politécnico de Bragança**, Campus de Santa Apolónia, 5300-253 Bragança, Portugal

Proposed date: 12 Luglio 2022

Seminario 9:

“Bioactive compounds and functional foods in neurological damage”

Cristina Juan García, Profesora Titular, Departamento de Medicina Preventiva i Salut Pública, Ciències de l'Alimentació, Toxicologia i Medicina Legal, Facultat de Farmàcia. **Universitat de València**, Spain.

Proposed date: 20 Luglio 2022

Seminario 10:

“NMR based methodologies to study complex matrices: from foods to biological fluids: PART 1”

Cinzia Ingallina, Assistant Professor, Department of Chemistry and Technology of Drugs, **University of Rome “La Sapienza”**, P.le Aldo Moro 5, 00185 Rome, Italy.

Proposed date: 20 Settembre 2022

Seminario 11:

“NMR based methodologies to study complex matrices: from foods to biological fluids: PART 2”

Mattia Spano, PhD, Department of Chemistry and Technology of Drugs, **University of Rome “La Sapienza”**, P.le Aldo Moro 5, 00185 Rome, Italy.

Proposed date: 27 Settembre 2022

Seminario 12:

“New pharmacological approaches for respiratory inflammatory diseases: Nociceptin/orphanin FQ (N/OFFQ) as a novel target for asthma treatment”

Giuseppe Spaziano, Assistant Professor, Department of Environmental Biological and Pharmaceutical Sciences and Technologies, **University of Campania “Luigi Vanvitelli”**, Via Vivaldi 43, 81100 Caserta, Italy.

Proposed date: 03 Ottobre 2022

Seminario 13:

“Nutraceutica e prevenzione cardiovascolare: ruolo del resveratrolo”

Donato Cappetta, Assistant Professor, Department of Experimental Medicine, **University of Campania "Luigi Vanvitelli"**, Via Costantinopoli 16, 80138 Naples, Italy

Proposed date: 19 Ottobre 2022

Seminario 14:

“Trends in chemometrics in food chemistry studies”

Predrag Putnik, Assistant Professor, Department of Food Technology, **University North**, Trg dr. Žarka Dolinara 1, 48000 Koprivnica, Croatia.

Proposed date: 08 Novembre 2022

Seminario 15:

“Innovative technologies for extraction of bioactive compounds and their applications in functional food development”

Danijela Bursać, Associate Professor, Department of Food Engineering, Faculty of Food Technology and Biotechnology, **University of Zagreb**, Pierottijeva 6, 10000 Zagreb, Croatia.

Proposed date: 22 Novembre 2022

Seminario 16:

“Implementation of antibiotic discovery by student crowdsourcing through a service-learning strategy”

Sergi Maicas, Profesor Titular, Departament de Microbiologia i Ecologia, Facultat de Biologia, **Universitat de València**, Spain.

Proposed date: 14 Dicembre 2022

Seminar	University	Professor	Title	Date
1	University of València	Lara Mañes Font	Ingredientes funcionales y micotoxinas	06-mag-22
2	University of València	Yelko Rodríguez Carrasco	Riesgos químicos en los alimentos. Evaluación de la seguridad alimentaria	18-mag-22
3	Albanian University	Erda Qorri	Bioavailability and biological equivalence	25-mag-22
4	University of València	Josefa Tolosa Chelós	Obtención de nutraceuticos a partir de subproductos de cereales	07-giu-22
5	University of Alicante	Isabel Sospedra López	Nutraceuticos en el embarazo: una visión internacional	14-giu-22
6	University of Campania "Luigi Vanvitelli"	Severina Pacifico	Nutraceutica e radioprotezione	27-giu-22
7	University of Naples "Federico II"	Michela Grosso	Interplay between gut microbiota, nutrient metabolism and host epigenetic regulation: a new landscape for biomedical research	05-lug-22
8	Instituto Politécnico de Bragança	Maria Inês Dias	Bio-based ingredients and functional foods: development, application, and social importance	12-lug-22
9	University of València	Cristina Juan García	Bioactive compounds and functional foods in neurological damage	20-lug-22
10	University of Rome "La Sapienza"	Cinzia Ingallina	NMR based methodologies to study complex matrices: from foods to biological fluids: PART 1	20-set-22
11	University of Rome "La Sapienza"	Mattia Spano	NMR based methodologies to study complex matrices: from foods to biological fluids: PART 2	27-set-22
12	University of Campania "Luigi Vanvitelli"	Giuseppe Spaziano	New pharmacological approaches for respiratory inflammatory diseases: Nociceptin/orphanin FQ (N/OFFQ) as a novel target for asthma treatment	03-ott-22
13	University of Campania "Luigi Vanvitelli"	Donato Cappetta	Nutraceutica e prevenzione cardiovascolare: ruolo del resveratrolo	19-ott-22
14	University North	Predrag Putnik	Trends in chemometrics in food chemistry studies	08-nov-22
15	University of Zagreb	Danijela Bursac	Innovative technologies for extraction of bioactive compounds and their applications in functional food development	22-nov-22
16	University of València	Sergi Maicas	Implementation of antibiotic discovery by student crowdsourcing through a service-learning strategy	14-dic-22