

RASS in São Paulo, Brazil

Dates: February 9-15, 2025

Venue: University of São Paulo
São Paulo, Brazil

PROGRAM

Date	Activity	Speaker
February 9	Arrival of participants, lecturers, and tutors	
February 10	Day 1	
8:00 – 9:00	Registration and meeting materials	Maria Dagli and staff
9:00 – 9:30	Introduction to the course and tutors	Jose Manautou, Heather Wallace and Maria Dagli
9:30 – 10:15	General Principles of Toxicology	Silvia Berlanga Moraes Barros
10:15 – 10:45	<i>Coffee break</i>	
10.45 – 11.30	Introduction to toxicological evaluation--Toxicity tests	Nursen Basaran (online)
11.30 – 12.30	Risk Assessment of chemicals I: problem formulation, hazard versus risk, dose-response	Silvia Berlanga Moraes Barros
12:30 – 14:00	<i>Lunch</i>	
14:00 – 15:00	Risk Assessment of chemicals II: exposure assessment and risk characterization	Cristiana Corrêa
15:00 – 16:00	The role of pathology in risk assessment	Maria Dagli
16:00 – 16:30	<i>Coffee break</i>	
16.30 -17.30	Zebra fish as a model for toxicological studies	Lilian Pereira (UNESP)
17:30 – 18:00	Explanation of case studies, distribution of study groups and case selection	Jose, Heather and Maria
18.00	End of Day 1	
February 11	Day 2	
9:00 – 9:45	WHO international program on chemical safety	Richard Brown (online)
9:45 – 10:30	Guidelines for testing of chemicals (OECD)	Anne Gourmelon (online)
10:30 – 11:00	<i>Coffee break</i>	

11:00 – 12:00	Safety evaluation of chemicals and drugs regarding their liver toxicity	Jose Manautou
12:00 – 13:00	Safety evaluation of chemicals and drugs regarding their kidney toxicity	Samuel Cohen
13:00 – 14:30	<i>Lunch</i>	
14:30 – 15:30	Risk assessment and the lungs	Debbie Laskin
15:30 – 16:30	Immunotoxicology	Emanuela Corsini
16:00 – 16:30	<i>Coffee break</i>	
16:30 – 17:30	Risk assessment of chemicals affecting reproductive system	Elaine Faustman
17:30 – 18:00	Discussions with the study groups	Jose, Heather and Maria
18:00	End of Day 2	
February 12	Day 3	
9:00 – 10:00	Endocrine disrupting chemicals safety assessment	Vessela Vitcheva (online)
10:00 – 11:00	Biosafety of pesticides	Martin Wilks (online)
11:00 – 11:30	<i>Coffee break</i>	
11:30 – 12:30	Toxicology in the 21 st century – Tox 21; 3R and New Approach Methodologies (NAMs)	Heather Wallace
12:30 – 14:00	<i>Lunch</i>	
14:00 – 15:00	Genotoxicity, mutagenicity, clastogenicity – evaluation	Thomas Colnot
15:00 – 16:00	Safety evaluation of medical products	Mary Ellen Cosenza
16:00 – 16:30	<i>Coffee break</i>	
16:30 – 17:30	Skin sensitization using 3R methodologies, quantitative risk assessment and safety assessment of fragrance materials –	Emanuela Corsini
17:30 – 18:00	Discussions with the study groups	
18:00	End of Day 3	
February 13	Day 4	
9:00 – 10:00	Biosafety of food and food ingredients	Henk Van Loveren
10:00 – 10:30	<i>Coffee break</i>	
10:30 – 11:30	Risk Assessment of Carcinogens	Shadia Catalano/ Corteva
11:30 – 12:30	Biosafety of vaccines	Mary Ellen Cosenza

12:30 – 14:00	<i>Lunch</i>	
14:00 – 15:00	Risk perception and risk communication	Elaine Faustman
15:00 – 16:00	Managing human health risks	Eliana Munarriz
16:00 – 16:30	<i>Coffee break</i>	
16:30 – 18:00	Discussions with the study groups	
18:00	<i>End of Day 4</i>	
February 14	Day 5 Assessment	
9:00 – 10:00	Group presentations, discussion and assessment	
10:00 – 10:30	<i>Coffee break</i>	
10:30 – 11:30	Group presentations, discussion and assessment	
11:30 – 12:30	Group presentations, discussion and assessment	
12:30 – 14:00	<i>Lunch</i>	
14:00 – 15:00	<i>Cultural activities in São Paulo</i>	
15:00 – 16:00		
16:00 – 16:30		
16:30 – 18:00		
18:00		<i>End of Course</i>
February 15	Checkout and departures	