

- [Home](#)

- [Organization](#)

- [Program](#)

- [Grants](#)

- [Dead Lines](#)

- [Abstract Submission](#)

- [Invited Speakers](#)

- [Registration](#)

- [Posters](#)

- [Hotels and Turism](#)

- [Sponsors](#)

- [Auspices](#)

- [Contact](#)

PROGRAM

Monday, October 23

06:30- 8:00. Breakfast

08:00-13:00 Registration

09:30-10:30 Opening Ceremony

Words of welcome,
 Dr. Enrique Zamorano-Ponce
 Chairman XI International Course Alexander Hollaender, GENETOX,
 Departamento de Ciencias Básicas, Universidad del Bío-Bío.

Words of welcome,
 Dr. David DeMarini
 President, International Association of Environmental Mutagen Societies.
 IAEMS

Words of welcome and opening
 Dr. Héctor Gaete Feres
 Rector Universidad del Bío-Bío

10:30-11:15: Opening Lecture

Preparing the Next Generation of Scientists: Education Through Science Teaching

James Gentile, PhD. President, Research Corporation, Tucson, Arizona-USA

11:15-12:00 Coffee

12:00-12:45 Keynote Lecture

Mutagenesis, David DeMarini, PhD. Division of Environmental Carcinogenesis

Environmental Protection Agency, US-EPA, North Carolina, USA

13:00-15:00 Lunch

15:00-18:00 SYMPOSIUM : MUTAGENS AND CARCINOGENS IN WATER

Chairwomen María Eugenia Gonsebatt, PhD. Universidad Autónoma de México /
 Luz Stella Hoyos M.Sc., Universidad del Cauca, COLOMBIA

15:00-15:45 Keynote Lecture

Mutagens and Carcinogens in Drinking Water and its disinfection by product



[Version en Español](#)

[English Version](#)

(DBP's). Michael Plewa, PhD. Universidad de Illinois-USA

- 15:45- 16:15** **Keynote Lecture**
Arsenicism in Latin America an Opportunity for Risk Assessment. Ricardo Marcos, PhD Departamento de Microbiología y Mutagénesis, Universidad Autónoma de Barcelona - ESPAÑA
- 16:15-16:30** Coffee
- 16:30-17:00** Arsenic carcinogenesis, María E. Gonsebatt, PhD. UNAM
MÉXICO
- 17:00-17:30** Liquid Industrial Effluents Waldo Venegas, PhD. University of Concepción-CHILE
- 17:30-18:00** Biological Evaluation of Surface Water Quality: Toxicity and Genotoxicity Tests", Patricia Pérez Alzola, M.Sc. Pontifica Universidad Católica de Chile- CHILE
- 18:00-18:30** Evaluation of the pollution of the river Bío-Bío at Central Chile. Use of Biological and chemical indicators, Ricardo Barra, PhD.
Centro EULA, Universidad de Concepción, CHILE
- 18:30-19:00** Evaluation of Genotoxic potential, use of molecular and organismic biomarkers in fishes
Juan Fco. Gavilán, PhD. Universidad de Concepción
- 20:00- 22:00** **Tribute to Dr. Nelly Lafuente Indo**
Welcoming cocktail

Tuesday, October 24

- 07:00-09:00** Breakfast
Breakfast talk with postgraduate students (starts at 8:00 h)
Theme: How to prepare a talk
Group 1: Stefano Bonassi, PhD, Génova, Italia
Group 2: Ricardo Marcos, PhD, Barcelona, España
- 09:00-13:00** **SYMPOSIUM: CROMATIN REMODELING, DNA REPAIR AND CANCER**
 Chairmen: Dr. Wilner Martínez, PhD. & Gustavo Folle. PhD .Instituto de Investigaciones Biológicas Clemente Estable, Montevideo-URUGUAY
- 09:00-09:40** **Keynote Lecture**
DNA Repair Mechanisms and Cancer, Philip C. Hanawalt, PhD. Department of Biology, Stanford University – USA.
- 09:45-10:15** UV Radiation, DNA Repair and Skin Cancer Graciela Spivak, PhD, Department of Biology, Stanford University - USA.
- 10:15-10:45** Chromatin Remodeling in Cancer Prevention and Therapy. Wilner Martínez, PhD. Instituto de Investigaciones Biológicas Clemente Estable, Montevideo URUGUAY.

10:45 - 11:00	Coffee and exhibitions
11:00-11:30	The Impact of Chromatin Remodeling on Cell Division, María Imschenetzky, PhD. Universidad de Concepción-CHILE
11:30-12:00	Nuclear Architecture, Genetic damage and Cancer. Gustavo Folle, PhD. (Instituto de Investigaciones Biológicas Clemente Estable, Montevideo –URUGUAY
12:00-12:30	Cell Cycle, Centrosomes and Cancer. Genotoxicity of the antiretroviral drug AZT in hamster and humans cells <i>in vitro</i> Ofelia Olivero, PhD. National Cancer Institute, Bethesda, Maryland-USA
12:30–13:00	p53: an overview of the last 10 years of study. Marcela Aranda, PhD, Universidad de Santiago - CHILE
13 :00-15 :00	Lunch Lunch talk with postgraduate students (starts at 13:00 h) Theme: How to write a paper Group 1: David DeMarini, PhD. EPA-USA Group 2: Michael Plewa, PhD.University of Illinois-USA ● Lunch , Executive Directory ALAMCTA (working meeting)
15:00-18:45	<u>SIMPOSIM: LIFE STYLE, GENETIC AND ENVIRONMENTAL SUSCEPTIBILITY TO CANCER</u> Chairwomen: Marcela Aranda, PhD. Universidad de Santiago de Chile, Chile Patricia Ostrosky Wegman, PhD. UNAM-Mexico
15:00-15:40	Keynote Lecture "Carcinogenesis" Patricia Ostrosky, PhD. Departamento de Medicina Genómica y Toxicología Ambiental, Instituto de Investigaciones Biomédicas, Universidad Autónoma de México- MÉXICO
15:40-16:20	Keynote Lecture Overview on the Molecular Epidemiology of Cancer: Perspectives and Challenges Stefano Bonassi, PhD. Centro para la Investigación del Cáncer- Génova- ITALY
16:20-16:45	Coffee
16:45- 17:15	Biomonitoring, Occupational Exposure to Chemicals , Genetic Susceptibility and Genotoxic Effects. Luz S. Hoyos, M.Sc. U. del Cauca -COLOMBIA
17:15-17:45	¿Glyphosate: Risk For Human Population? Helena Groot de Restrepo, PhD. Universidad de los Andes –Bogotá-COLOMBIA
17:45-18:15	"Genomics and Proteomics –New Challenges in Molecular Cell Biology" Marcelo Larramendy, PhD. UNLP ARGENTINA

Wednesday, October 25

07:00-09:00	Breakfast
	Breakfast talk with postgraduate students (starts at 8:00)
	Theme: How to Prepare a Research Project?
	Group 1 James Felton, PhD. CA-USA
	Group 2 Gustavo Folle, PhD. IIBCE-URUGUAY
09:00-13:00	<u>SYMPOSIUM : AIR POLLUTION, CIGARETTE SMOKING AND CANCER</u>
	Chaipersons Lionel Gil, PhD / Marta Adonis, PhD
	Programa de Biología Celular y Molecular, Facultad de Medicina Universidad de Chile
09:00-09:40	Keynote lecture
	Mutagenicity of Air David DeMarini, PhD. Environmental Carcinogenesis Division, US-Environmental Protection Agency Research Triangle Park, NC, USA
09:40-10:10	Smoking Habit and Genetic Damage Manuel Ellahueñe, MSc. U. de Chile -CHILE
10:10-10:40	Effect of Chemical Composition on the Induction of DNA Damage by Urban Airborne Particulate Matter Patricia Ostrosky-Wegmann, PhD. Departamento de Medicina Genómica y Toxicología Ambiental Instituto de Investigaciones Biomédicas, Universidad Autónoma de México- MÉXICO
10:40-11:00	Coffee and Exhibitions
11:00 - 11:30	Toxicity of Breathable and inspirable particulated Material, Marta Adonis, PhD. Universidad de Chile-CHILE
11:30 - 12:00	Inhibition of DNA Repair due to Lead Exposure. Implications of oxidative stress, Emilio Rojas del Castillo, PhD. Departamento de Medicina Genómica y Toxicología Ambiental, Universidad Autónoma de México-MÉXICO
12:00 - 12:30	Environmental Toxicology and Toxicogenomics in Risk Evaluation by exposition to air pollutants Lionel Gil, PhD. Programa de Biología Celular y Molecular, Facultad de Medicina, Universidad de Chile-CHILE.
12:30-13:00	ALAMCTA Meeting Presentation, Colombia 2007
	Helena Groot de Restrepo, PhD, President of ALAMCTA
13:00-15:00	Posters mounting
13:00-15:00	Lunch
15:00-19:00	Posters Exhibition (authors must be present from 15:00 to 17:00 Group 1 and from 17:00-19:00 Group 2))
19:00-22:00	Free

Thursday, Octubre 26

07:00-09:00	Breakfast
	breakfast talk with postgraduate students (starts at 8:00 h)
	Theme. How to get a postdoc?
	Group 1: Marcelo Larramendy, PhD. UNLP Argentina
	Group 2: Emilio Rojas del Castillo, PhD UNAM, México
09:00-11:30	<u>SYMPOSIUM: PREVENTION OF GENETIC DAMAGE</u>
	Chairwoman Lúcia Regina Ribeiro, PhD. Universidad de Sao Paulo-BRASIL
09:00 - 09:40	Key Lecture
	Antimutagens and Anticarcinogens, James Gentile, PhD. President, Research Corporation , Tucson-Arizona-USA
09:40 - 10:10	Prevention of Mutagen-Related Diseases by products in the Diet,
	Lúcia Regina Ribeiro, PhD Universidad de Sao Paulo. SP-Brasil
10:10-10:40	Dietary components (B-glucans) protecting against mutation.
	Mário Sérgio Mantovani, PhD, Departamento de Biología General, Universidad Estatal de Londrina –Londrina,Paraná-Bra
10:40-11:00	Café Exhibiciones
11:00-11:40	Closing Lecture
	Mutagens and Carcinogens in Cooked Food, James Felton, PhD, Lawrence Livermore National Laboratory, CA-USA
12:00 - 13:00	Closing Ceremony
	Poster awards
	Closing and acknowledgements
	Enrique Zamorano-Ponce, PhD.
13:00-15:00	Lunch
15:00 - 20:00	Free
20:30- ----	Banquet

[Back to top](#)



Sitio desarrollado por Miguel Pincheira Caro en conjunto con el Profesor Dr. Enrique Zamorano-Ponce