



PROGRAMME

Thursday, February 28th

8.00	Pick up from Hotel	Jacksonville, Regency Hotel
8.40	Symposium registration	
	Session 1	Chairs: Beatriz Alvarez and Sebastián Carballal, Universidad de la República, Uruguay
9.30	Ruma Banerjee , University of Michigan, USA "Redox Metabolic Reprogramming by H₂S"	
10.10	Darío Vitturi , University of Pittsburgh, USA "Endogenous electrophiles: An emerging family of adaptive anti-inflammatory mediators"	
10.50	Coffee break	Foyer
	Session 2	Chairs: Andrés Trostchansky, Universidad de la República, Uruguay and Vanesa Piattoni, Institut Pasteur de Montevideo
11.10	Lucia Rossetti Lopes , Univesidade de Sao Paulo, Brazil "Protein disulfide isomerase: a novel redox regulator of Nox1 signaling in atherosclerosis" Selected talks from participants (15 min + 5 min questions)	
11.50	Talk 1	
12:10	Talk 2	
12.30	Lunch	Foyer
13.30	Poster session	Hall and corridor
	Session 3	Chairs: Rafael Radi, Universidad de la República, Uruguay and Mariana Bonilla, Universidad de la República, Uruguay /Institut Pasteur de Montevideo
15.00	Andrés Vazquez-Torres , University of Colorado, USA "Regulation of transcription by a thiol redox couple" Selected talks from participants (15 min + 5 min questions)	
15.40	Talk 3	
16.00	Coffee break	Foyer
	Selected talks from participants (15 min + 5 min questions)	Elias Arner, Karolinska Institutet, Sweden and Gustavo Salinas Universidad de la República, Uruguay /Institut Pasteur de Montevideo
16.30	Talk 4	
16:50	Talk 5	
17.10	Elias Arner , Karolinska Institutet, Sweden	



Symposium “Thiols: key players in the redox regulation of cellular functions”

February 28th –March 1st 2019

international network

Institut Pasteur



“Redox control of cellular phenotype through the mammalian thioredoxin system”

Friday, March 1st

8.30 *Pickup of participants at Hotel*

Jackassille Hotel, Regente, Hotel

Mainroom

Session 4

Chairs: Madia Trujillo and Lucía Turell, Universidad de la República, Uruguay

9.30

Luis Soares Netto, Universidade de São Paulo, Brazil

“Biochemical and structural insights on a new class of thiol-dependent antioxidant systems pathogenic bacteria”

10.10

Javier Santos, Universidad de Buenos Aires, Argentina

“The mitochondrial supercomplex for Fe-S cluster assembly”

10.50

Coffee break

Foyer

Session 5

Chairs: Marcelo Comini y Ernesto Cuevasanta

11.10

Mehmet Berkmen, New England Biolabs, USA

“Antibody production and tools in SHuffle”

Selected talks from participants (15 min + 5 min questions)

11.50

Talk 6

12:10

Talk 7

12.30

Lunch

Foyer

13.30

Poster session

Hall and corridor

Session 6

Chairs: Ana Denicola and Verónica Demicheli, Universidad de la República, Uruguay

15.00

Cristina Furdui, Wake Forest School of Medicine, USA

“Targeting Redox Metabolism in Head and Neck Cancer”

15.40

Talk 8



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16.00	Coffee break	Foyer
Selected talks from participants (15 min + 5 min questions)		
16.30	Talk 9	Marcelo Comini, Institut Pasteur de Montevideo y Madia Trujillo, Universidad de la República, Uruguay
16.50	Talk 10	
17.10	Tobias Dick , German Cancer Research Centre, Germany “Identification and analysis of thiol-based signaling complexes”	
18.30-21.30	<i>Farewell-cocktail</i>	<i>Hall and corridor</i>