



IV INTERNATIONAL SYMPOSIUM
**SCIENCE & FRIENDSHIP:
THE NORTH MEETS THE SOUTH**

November 10th and 11st, 2008
Auditorium Enrique Méndez C., Fundación Ciencia para la Vida
Zañartu 1482, Santiago

PROGRAM MONDAY NOVEMBER 10TH

9:00	Introduction. Welcome to all	Sebastián Bernales
9:10	“Travelling cells in the immune system”.	Mario Roseblatt
10:00	“Selective and promiscuous targeting of protein kinases with electrophilic small molecules”.	Jack Taunton
11:20	Coffee break and set up of posters	
11:30	Poster session (half of posters)	Coordinators: Consuelo Bruno and Esteban Engel
13:00	Lunch	
15:00	Student talks (20 min talk + 5 min for questions)	Monica Rodrigo-Brenni Chair
	- “Regulation of polyglutamine proteins via an interaction with F-actin”.	Suzanne Angeli
	- “Syndecan-1 regulates BMP signaling and dorso-ventral patterning during early <i>Xenopus</i> development”.	Gonzalo Olivares
15:50	Coffee break	
16:20	“The role of re-glycosylation of glycoproteins during Quality control in the endoplasmic reticulum”.	Ariel Orellana
17:10	“Developing drugs for parasitic diseases in an academic incubator”.	Jim McKerrow



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PROGRAM TUESDAY NOVEMBER 11ST

- | | | |
|-------|--|---|
| 9:00 | Welcome
“Research and activities at the host institutions:
The MIFAB and Fundación Ciencia para la Vida”. | Pablo Valenzuela |
| 9:30 | “Inhibiting the uninhabitable: Proteases in infectious
disease and cancer”. | Charles Craik |
| 10:20 | “A novel family of non-coding mitochondrial RNAs:
Neoplastic transformation”. | Luis Burzio |
| 11:15 | Coffee break and
set up of posters | |
| 11:30 | Poster session
(half of posters) | Coordinators: Consuelo Bruno
and Esteban Engel |
| 13:00 | Lunch | |
| 15:00 | Student talks
(20 min + 5 min
for questions) | Monica Rodrigo-Brenni Chair |
| | - “Delayed assembly of AP-1 adaptor complexes
involved in vesicular trafficking” | Carolina Torrealba |
| | - “Pungent agents from Szechuan peppers
excite sensory neurons by inhibiting two-pore
potassium channels”. | Yaron Sigal |
| 15:50 | Coffee break | |
| 16:20 | “Do these genes make me look fat? Mechanisms of
neutral lipid synthesis and storage”. | Bob Farese |
| 17:10 | “Role of protein misfolding in
Neurodegenerative diseases”. | Claudio Hetz |



INTERNATIONAL MEETING

**SCIENCE & FRIENDSHIP IV:
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LIST OF ORAL & POSTER PRESENTATIONS
UCSF

MONDAY NOVEMBER 10, 2008

First author	Title	N°
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Suzanne Angeli	Regulation of Polyglutamine Proteins Via an Interaction with F-actin	2
Joshua Baughman	Identifying Novel OxPhos Regulators Through Expression Scanning of Public Microarray Data	3
Karen Betancourt M.	Pil1 controls eisosome biogenesis	4
Kristin Coan	Characterization of promiscuous small molecule aggregates	5
Trinna Cuellar	Dicer loss in striatal neurons produces behavioral and neuroanatomical phenotypes in absence of neurodegeneration	6
Molly Rose Darragh	Targeting Cell Surface Protease Activity with Antibody-Based Inhibitors	7
Stacy Finkbeiner	Metagenomic approaches to viral discovery	8
Amethyst Gillis	The Drosophila RNAi entry pathway and its role in antiviral immunity	9
Matthew Good	The Ste5 scaffold catalytically regulates phosphorylation of the MAPK Fus3 by the MAPKK Ste7	10
Kevin Jones	Ricto/TORC2 Regulates C. elegans Fat Storage, Growth and Development through SGK	11



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LIST OF ORAL & POSTER PRESENTATIONS
UCSF

TUESDAY NOVEMBER 11, 2008

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INTERNATIONAL MEETING

**SCIENCE & FRIENDSHIP IV:
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LIST OF ORAL & POSTER PRESENTATIONS
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