



Events & Talks SCHEDULE

Universidad Nacional
del Comahue
Neuquén, Argentina

Organized by
FAST - Fundación Argentina de Smalltalk

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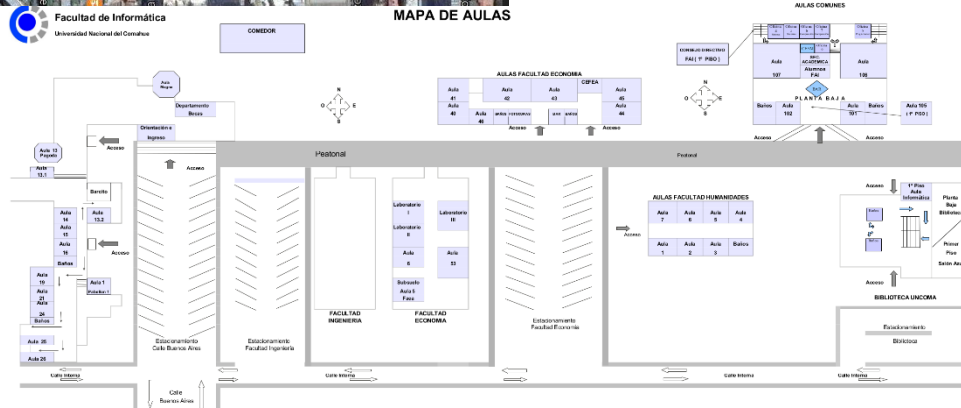
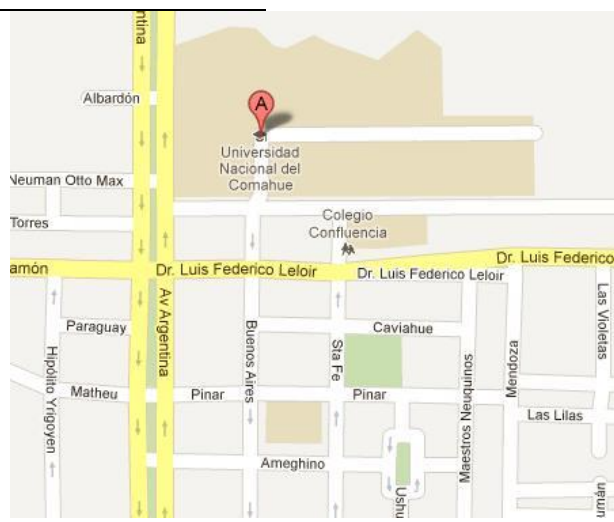
Previous Editions

2007	UBA	Buenos Aires	2008	UAI	Buenos Aires
2009	UBA	Buenos Aires	2010	UTN	Concepción del Uruguay
2011	UNQui	Quilmes	2012	UNPSJB	Puerto Madryn - Chubut
2013	UTN	Rosario	2014	UTN	Córdoba
2015	UBA	Buenos Aires	2016	UTN-FRT	San Miguel de Tucumán
2017	UNLP	La Plata	2018	UNSA	Salta

THE VENUE

Facultad de Informática - Universidad Nacional del Comahue
Buenos Aires 1400, Neuquén, Argentina

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CO-LOCATED EVENTS

Monday, November 11 at Lab #3 – Fac. Economía

10:00 Bienvenida

10:30 Smalltalk 101 - Taller introductorio a Smalltalk

12:00 By **Juan Escalada & Francisco Ortiz Peñaloza**

in Spanish

14:00 Roassal @ Pharo

16:00 By **Milton Mamani**

in Spanish

16:30 Aplicaciones web con Smalltalk

19:30 By **Juan Escalada & Francisco Ortiz Peñaloza & Inés Sosa** in Spanish

Tuesday, November 12 at Lab. Biblioteca Central

8:30 Smalltalk 101 - Taller introductorio a Smalltalk

10:00 By **Juan Escalada & Francisco Ortiz Peñaloza**

in Spanish

10:30 Introducción a IoT – usando Smalltalk y Raspberry Pi

12:30 By **Mariano Martinez Peck**

in Spanish

14:30 Contribute to a Pharo open source project

18:00 By **Serge Stinckwich**

in English





MAIN CONFERENCE at Aula Magna - UNComahue

Wednesday, November 13

8:30	Registration	
9:30	Opening	
10:00	Diagnosing bad TDD habits with Dr. TDD	Nicolás Papagna Maldonado Education / Research
10:30	Threads, Critical Sections, and Termination	Martin McClure Education / Research
11:00	Break	
11:30	Smalltalk Computers, Past and Future	Jecel Mattos de Assumpção Jr Keynote
12:30	Lunch	
14:30	The Roassal3 Visualization Engine	Milton Mamani Torres Frameworks / Applications
15:00	Constructing 3D scenes with Woden Engine	Ronie Salgado Frameworks / Applications
15:30	Improving VASmalltalk deployment, availability and scalability with Docker	Mariano Martinez Peck Frameworks / Applications
16:00	Break	
16:30	Desmitificando la creación de herramientas para manipular código – in Spanish	Facundo Javier Gelatti Education / Research
17:00	Machine Learning in Pharo	Serge Stinckwich Tooling
17:30	PythonBridge, poniendo el catalogo Pypi al servicio de Smalltalk – in Spanish	Milton Mamani Torres Tooling





MAIN CONFERENCE at Aula Magna - UNComahue

Thursday, November 14

9:30	Executing the Smalltalk VM Algebraically	Boris Shingarov Virtual Machine
10:00	Adaptive Compilation	Jecel Mattos de Assumpção Jr Virtual Machine
10:30	Powerlang: a Vehicle for Lively Implementing Programming Languages	Javier Pimás Virtual Machine
11:00	Break	
11:30	Doing Math & Science in Pharo with PolyMath	Serge Stinckwich Keynote
12:30	Lunch	
14:30	What is not new in Pharo 8?	Pablo Tesone Distribution
15:00	VA Smalltalk Product Update	Seth Berman Distribution
15:30	Cuis Smalltalk - Past, Present and Future	Juan Vuletich Hernan Wilkinson Distribution
16:00	Break	
16:30	Application Starter: the entry point for your application	Inés Sosa Julián Maestri Tooling
17:00	Why is VASmalltalk a great possibility for doing IoT and edge computing?	Mariano Martinez Peck Experience Report
17:30	Lightning talks	Coordinated by Gastón Caruso
20:30	Social Dinner	





MAIN CONFERENCE at Aula Magna - UNComahue

Friday, November 15

9:30	Choosing where to run our objects: the S8 Smalltalk approach	Felipe Gabriel Zak Frameworks / Applications
10:00	Enhanced Email Protocol Framework for VAST	Seth Berman Frameworks / Applications
10:30	Improving the Pharo VM	Pablo Tesone Virtual Machine
11:00	Break	
11:30	Cuis Web	Gastón Caruso Frameworks / Applications
12:00	Stargate, an interstellar journey to RESTful APIs	Juan Escalada Frameworks / Applications
12:30	Lunch	
14:30	Development of modern information systems with Smalltalk	Alejandro Fabian Reimondo Experience Report
15:00	OOP with Smalltalk in the UNComahue	Nadina Martinez Carod Silvia Amaro Natalia Elizabet Baeza Education / Research
15:30	Tonel repositories in VA Smalltalk	Esteban Maringolo Tooling
16:00	Break	
16:30	.NET interoperability with Smalltalk	Carlos E. Ferro Tooling
17:00	Live Typing - Update & what's next	Hernan Wilkinson Tooling
17:30	Closing	Hernan Wilkinson





ABOUT FAST

FAST (Fundación Argentina de Smalltalk) promotes the use of Smalltalk as an object oriented programming language for industry, research, and education.

We connect companies, professional developers, researchers and students to be part of an active international community.

Support FAST

FAST is a non-profit organization, funded by the donations of organizations and individuals.

This support allows us to keep the conference free, every year, and to help students and distinguished speakers to attend.

You can show your support at: www.fast.org.ar/get-involved/donations

Help us continue to build this great community.

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