



# Atomic collisions and applications 2019

Workshop in honor of Prof. Roberto D. Rivarola

December, 4-6

Rosario, Argentina

[acapp2019rosario@gmail.com](mailto:acapp2019rosario@gmail.com)

## Workshop in honor of Prof. Roberto D. Rivarola

The objective is to generate an international scientific meeting to celebrate the outstanding scientific career of Roberto Daniel Rivarola, Professor of the National University of Rosario (UNR), Superior Researcher of the National Research Council of Argentina (CONICET) and current member of the Board of Directors of said organization. Prof. Rivarola has accepted the retirement system at the beginning of the present year. This workshop will also allow outstanding researchers from Argentina, Europe and USA working in the area of Atomic Collisions and its applications, to share their most recent advances in the field and discuss challenges and perspectives for the future. This non-profit meeting will consist in approximately 12 invited plenary talks and 12 invited talks two poster sessions. It is organized by teachers-researchers from the Faculty of Exact Sciences, Engineering and Surveying (FCEIA) of the National University of Rosario and the Institute of Physics of Rosario (IFIR, CONICET-UNR).

## Schedule

- Launch of official website

Launch of the event website and contact channel

September, 13th
- First announcement

September, 25th

We thank you for the dissemination of this circular among your contacts [\[pdf file\]](#)

**Deadline for abstract submission** : November, 15th  
Template for abstract submission, [Download file](#)

**Workshop full program available** November, 27th  
The full program of the workshop is available through this [link](#)

**Book of abstracts available** November, 30th  
The full book of abstracts is available through this [link](#)

Chairmen: H. Fabio Busnengo & Omar A. Fojón

# Invited plenary talks

[\[View program\]](#)

Antoine Salin	France
Fernando Martín	Spain
Nico Stolterfoht	Germany
Gustavo Olivera	EEUU
Christophe Champion	France
Guillaume Laurent	EEUU
Carlos Garibotti	Argentina
Jorge Miraglia	Argentina
Pablo Fainstein	Argentina
María Silvia Gravielle	Argentina
Rubén Piacentini	Argentina
Raúl Barrachina	Argentina
Juan Manuel Monti	Argentina

# Roberto Rivarola



During his prolific scientific career, Dr. Rivarola has been Director for more than 30 years of the Atomic Collisions Group of the Institute of Physics of Rosario (IFIR-CONICET-UNR), of the homonymous Laboratory of the FCEIA-UNR, as well as Director of the Institute of Physics of Rosario for two periods and recent outgoing Director of the Rosario Scientific and Technological Center (CCT-CONICET). He has formed a large group of disciples and contributed significantly to the development of the area of Atomic and Molecular Physics at local, national and international levels. In addition, he has developed scientific collaborations with numerous leading research groups in the area both at home and abroad, thus leaving a legacy that will last over time. He is also currently Chairman of the Commission of Atomic, Molecular and Optical Physics of the International Union for Pure and Atomic Physics.

It is worth noting that Dr. Rivarola has done an intense activity in favor of the culture of our city. In 2010 he was appointed Scientific Ambassador of the city of Rosario by the Foundation of the City of Rosario and the Municipality of the City of Rosario, due to his outstanding scientific career. Since 2015 he is an Honorary Partner of the Argentine Physical Association. He was honored with the Honorable Mention of Scientific Value, which was awarded by the Honorable Senate of the Argentine Nation, Commission of Science and Technology in November 2017, in recognition of his contributions to the Science and culture of our country ( [View more](#) )

For all these reasons, it is more than timely to organize a scientific event that will bring together approximately 70 researchers from the country as well as a group of scientists of outstanding careers residing in the U.S.A. and Europe that have committed their participation as guest speakers and who will be declared official guests of the FCEIA and the UNR.

## Full Program

[\[Download PDF version\]](#)

[Wednesday, 4th](#)

[Thursday, 5th](#)

[Friday, 6th](#)

Wednesday, 4th

09:00 09:30	Opening
09:30 10:15	Plenary lecture 1
10:15 10:45	Oral Contribution 1
10:45 11:15	Coffee break
11:15 12:00	Plenary lecture 2
12:00 14:30	Lunch
14:30 15:15	Plenary lecture 3
15:15 15:45	Oral Contribution 2
15:45 16:15	Coffee break
16:15 17:00	Plenary lecture 4
17:00 17:45	Poster session 1 & Free time for discussions
19:30 20:15	Public lecture 1:

# Assistance confirmation

\*Obligatorio

Dirección de correo electrónico \*

Tu dirección de correo electrónico

Name \*

Tu respuesta

Lastname \*

Tu respuesta

ID \*

Tu respuesta

Membership \*

# Organizing Committee

H. Fabio Busnengo  
Omar A. Fojón  
Diego Boll  
Juan Manuel Monti  
Michele Quinto  
Carlos Stia  
Carmen Tachino  
María Laura De Sanctis  
Lara Martini  
María Fernanda Rojas  
Paula Abufager

Contact: [acapp2019rosario@gmail.com](mailto:acapp2019rosario@gmail.com)

# Contact

Nombre\*

Email\*

Teléfono\*

Mensaje\*

Enviar Mensaje

## Location

Auditorio Banco Municipal De Rosario  
Av. SAN MARTIN 724 (Peatonal)







Universidad  
Nacional de Rosario

CONICET



I F I R



Banco  
Municipal