

VII Latin American Congress of Sedimentology and XV Argentinean Meeting of Sedimentology –
Santa Rosa, La Pampa, Argentina – September 2016 -www.sedimentologia2016.com



Second Circular

Organizing institutions



Sponsors



Supporting



Ministerio de
Ciencia, Tecnología
e Innovación Productiva

Presidencia de la Nación



Invitation

The 7º Latin American Congress of Sedimentology –CLS- and 15th Argentinean Meeting of Sedimentology –XV RAS– will be held in September 2016 in Santa Rosa, the main city of La Pampa province, Argentina. This modern and peaceful city, which is strategically located in the central region of the country, will host these events for the first time. Historically, the CLS and RAS have allowed the diffusion of research of Latin American sedimentologists with a spirit of friendship and cordiality, promoting the exchange of ideas and opinions. Moreover, several activities have been planned including courses, workshops, conferences, special sessions, roundtables and fieldtrips, all of them strengthened several different topics and encouraged the discussion of new ones. Thus, the Latin American sedimentological community, as well as researches of related disciplines, is invited to participate of the next events, which will keep the tradition of the events.

Goals of the VII CLS and XV RAS shall be:

- ✓ Promote the dissemination of knowledge in basic and applied research linked to the study of sediments, sedimentary rocks and depositional environments.
- ✓ Promote the realization of special sessions focused in the pampeana region.
- ✓ Offer specific courses and conferences on issues not addressed in the previous meetings.

- ✓ Encourage the participation of the major amount of constituents of the sedimentological community.
 - ✓ Generate a space for discussion and exchange of ideas, and strengthen the loops between members of the sedimentological community.
-

Organizing Committee

President: Aldo Martín Umazano (INCITAP – UNLPam, Argentina)
Vice-President: Adriana Ester Mehl (INCITAP – UNLPam, Argentina)
Secretary: Graciela Visconti (UNLPam, Argentina)
Treasurer: Emilio Bedatou (INCITAP – UNLPam, Argentina)

Vocals:

María Cristina Cardonatto (UNLPam, Argentina)
Romina Kihn (INCITAP, Argentina)
Florencia Romina Lorenzo (INCITAP – UNLPam, Argentina)
Fátima del Rosario Mendoza Belmontes (ANPCyT, Argentina)
Claudia Inés Montalvo (UNLPam, Argentina)
Mariano Perez (INCITAP – UNLPam, Argentina)
Renata Sostillo (INCITAP, Argentina)
María Angélica Tamame (UNLPam, Argentina)
Pablo Martín Villegas (INCITAP – UNLPam, Argentina)

Scientific committee:

Rosa Aquino (PDVSA, Venezuela)
Javier Marcelo Krause (CONICET - MEF – UNPSJB, Argentina)
Ricardo Néstor Melchor (INCITAP – UNLPam, Argentina)
Ricardo Manuel Palma (IDEAN – UBA, Argentina)
Claudio Riccomini (Universidade de Sao Paulo, Brasil)
Dilce de Fátima Rossetti (Instituto Nacional de Pesquisas Espaciais, Brasil)
Ernesto Schwartz (CIG – UNLP, Argentina)
Alfonsina Tripaldi (IGEBA – UBA, Argentina)
Marcelo Arístides Zárate (INCITAP – UNLPam, Argentina)

Location of the events

Santa Rosa

Santa Rosa city is in the center of Argentina, its population is about 100.000 people and it is the political and commercial capital of La Pampa province. Santa Rosa has a transitional landscape between the Pampean grassland (agricultural and livestock region) and the Caldén forest; with plains, plateaus, valleys and hills. The climate is continental, temperate and dry sub-humid. Mean annual temperature is about 15°C, with high thermal amplitude reaching up to 42°C in summer and -12°C in winter. Mean annual precipitation is 600 mm, with most rains occurring between October and March. In particular, September is characterized by a mean temperature of 12 °C and mean humidity of 60 %. Prevailing winds are from the north, northeast and south. Santa Rosa and the surrounding area have a varied touristic offer, including social and cultural activities. The “Don Tomás” Recreational Park, just a few blocks to the west of city center, is a recreational place area for amazing sunset views and practice of outdoor sport activities as athletics, tennis, softball, canoeing and fishing. About 30 kilometers southward of the city is the “Parque Luro” Provincial Reserve where you can appreciate the unique and magical beauty of the Caldén forest, and visit the Castle Museum (National Historic Landmark). Also in the Reserve you may hike through trails that allow observation of salt lakes and the typical vegetation of the caldenal; also birds, red deer and wild boar watching. Tourism in the city also includes cinemas, theaters, restaurants, tourist ranchs, hunting grounds and casinos.

Getting to Santa Rosa

You can get to Santa Rosa from the east using National Route 5, coming from Buenos Aires City which is about 600 km away. Many bus companies offer services with daily frequencies and varied schedules. There are also regular daily flights from Buenos Aires and train once a week. In addition, you can get to Santa Rosa from the north and south by using the National Route 35, coming from the cities of Córdoba and Bahía Blanca, respectively. To get from those cities there are several daily bus services, with different schedules. National Route 35 connects fluidly Santa Rosa with much of the north, west and south from Argentina.

For additional information please go to:

Aerolíneas Argentinas (www.aerolineas.com.ar) (Flights)

Trenes Argentinos Operadora Ferroviaria (www.sofse.gob.ar) (Train)

Plataforma 10 (www.plataforma10.com.ar) (Bus)

Secretaría de Turismo de La Pampa (www.turismolapampa.gov.ar/transporte.html)
(Touristic information)

Location of the VII CLS and XV RAS

The VII CLS and XV RAS will be held jointly at University of La Pampa central building, Coronel Gil St. 353, Santa Rosa. It is located in the city center in front to San Martin Square. This location allows an easy access to most of restaurants, hotels and touristic services of the city. Scientific sessions and conferences will take place in the Main Auditorium and in the University Council Chamber, with capacities for 300 and 60 peoples respectively. In addition, there will be additional places for poster sessions, courses, coffee breaks and welcome lunch.

Programme

Tentatively, main activities of VII CLS and XV RAS are:

September 2016										
Saturday 17	Sunday 18	Monday 19	Tuesday 20	Wednesday 21	Thursday 22	Friday 23	Saturday 24	Sunday 25	Monday 26	
Pre-meeting fieldtrips and courses							Post-meeting fieldtrips			

Abstracts presentation

Members of the sedimentological scientific community and related disciplines are invited to participate and submit their contributions in the form of abstracts written in Spanish, Portuguese or English. They will be presented in oral or poster sessions, and published in an Abstracts Book. Abstracts should be sent by email to xvras2016@gmail.com for review by the Scientific Committee; the subject shall be: "Abstract submission". Also, you must indicate the mode of presentation (oral or poster), and the appropriate Thematic Session (TS) or Special Session (SS).

ST1. Glacial depositional systems

ST2. Aeolian depositional systems

ST3. Lacustrine depositional systems

ST4. Alluvial and colluvial depositional systems

ST5. Volcaniclastic depositional systems

ST6. Coastal and marginal-marine depositional systems

ST7. Estuarine and deltaic depositional systems

ST8. Shallow marine depositional systems

ST9. Deep sea depositional systems

ST10. Ichnology

ST11. Palaeosols

ST12. Petrography, geochemistry and provenance

ST13. Diagenesis

ST14. Sequence stratigraphy and its controls

ST15. Sedimentology and resources

ST16. Environmental sedimentology

SE1. Sedimentology and palaeoenvironments from continental Neogene and Quaternary. Convenors: M.A. Zárate (INCITAP – UNLPam, Argentina) & A. Tripaldi (IGEBA – UBA, Argentina).

SE2. Sedimentation in coasts, shelf and slope during Quaternary. Convenors: R. Violante (Servicio de Hidrografía Naval, Argentina), J.L. Cavallotto (Servicio de Hidrografía Naval, Argentina), M. Michaelovich de Mahiques (Universidade de São Paulo, Brasil) & L. Burone (Universidad de la República, Uruguay).

SE3. Ashes in Patagonia: a history of volcaniclastic sedimentation since Triassic times. Convenors: E.S. Bellosi (CONICET-MACN, Argentina) & A.M. Umazano (INCITAP – UNLPam, Argentina).

Abstracts should not exceed in extension one A4 size page with 2.5 cm margins and single line spacing. Figures and tables are not allowed. References can be included if they are strictly necessary.

Guidelines for the format of abstracts are:

Title. Times New Roman, 14 pt, upper case, bold, centered.

Authors. After one line space, list author's names and identify them with numbers (use the same number when affiliation is the same). Use Times New Roman, 12 pt, centered. Example: J.P Pérez¹, C.M. García² & J.A. González^{1,2}.

Addresses. After one line space list postal and email addresses for every author. Use Times New Roman, 10 pt, italic, centered.

Main text. After one line space write the text in the minimum amount of paragraphs as possible. Use Times New Roman, 10 pt, justified.

References. After one line space list all references. Use Times New Roman, 8 pt (following *Latin American Journal of Sedimentology and Basin Analysis* format; <http://www.sedimentologia.org.ar/spa/revista/>).

Fieldtrips

Stratigraphy and palaeoenvironments of Late Cretaceous-Palaeocene sedimentary rocks of the Neuquén Basin in La Pampa province.

Leader: A.M. Parras (INCITAP – UNLPam, Argentina).

Date: September 18-19, 2016.

Number of participants: 10 (min.) – 15 (max.).

Cost: USD 350

Pyroclastic deposits and processes in Triassic silicic volcanic rocks of the Lihué Calel National Park.

Leaders: E.J. Llambías (CIG-UNLP, Argentina) & H. Tickyj (UNLPam, Argentina).

Date: September 19th, 2016.

Number of participants: 15 (min.) – 35 (max.).

Cost: USD 100

Geomorphology and fluvio-aeolian sedimentation in the Valles Transversales of La Pampa Province.

Leaders: M.A. Zárate (INCITAP – UNLPam, Argentina), A. Tripaldi (IGEBA – UBA, Argentina), A.E. Mehl (INCITAP – UNLPam, Argentina) & F.R. Lorenzo (INCITAP – UNLPam, Argentina).

Date: September 24th, 2016.

Number of participants: 15 (min.) – 35 (max.).

Cost: USD100

Palaeozoic sedimentary rocks from La Pampa: contributions to the knowledge of a complex geological zone.

Leaders: R.N. Melchor (INCITAP – UNLPam, Argentina) & G. Visconti (UNLPam, Argentina).

Date: September 24-26, 2016.

Number of participants: 10 (min.) – 15 (max.).

Cost: USD 400

Courses

Palinofacies analysis: a tool for palaeoenvironmental reconstruction and determination of oleogenetic potential.

Professor: M.A. Martínez (CONICET-UNS, Argentina).

Date: September 17-19, 2016.

Participants: 10 (min.) – 20 (max.).

Cost: USD 80 (AAS, AGA and/or IAS members)

USD 100 (others)

Processes, facies and sequences in continental environments.

Professor: G. Veiga (CIG-UNLP, Argentina).

Estimated date: September 17-19, 2016.

Participants: 10 (min.) – 30 (max.).

Cost: USD 80 (AAS, AGA and/or IAS members)

USD 100 (others)

Confirmed Plenary Talks

Marine sedimentation in southwestern Atlantic: new concepts on the Argentinian continental margin construction.

Speaker: R. Violante (Servicio de Hidrografía Naval, Argentina).

Hydrocarbons in La Pampa: oil history of Neuquén Basin NE border.

Speaker: M. Szelagowski (Petrobras, Argentina).

Photography contest

The VII CLS and XV RAS Organizing Committee invites all attendants to participate in this proposal. The objective of this activity, which will be developed in parallel to the scientific activities, is to generate a friendly atmosphere where participants interact by talking about the images and sharing experiences and anecdotes. See more information in the website.

Important dates

February 10th, 2016: start of i) abstract submission, ii) registration payment at reduced price, iii) registration for fieldtrips and courses.

April 15th, 2016: deadline for abstracts submission and registration payment at reduced prices.

May 30th, 2016: deadline for registration to fieldtrips and courses. They must be paid, at least, 15 days in advance of the date.

August 10th-20th, 2016: notification of abstracts acceptance, both oral and poster presentations.

September 10th, 2016: third circular with final programme.

Registration

Category	Before April 15, 2016	After April 16, 2016
Professionals associated to the AAS, IAS and/or AGA	USD 200	USD 250
Professionals non associated to the AAS, IAS and/or AGA	USD 250	USD 300
Undergraduate students associated to the AAS, AGA	USD 70	USD 100
Undergraduate students non associated to the AAS, AGA	USD 100	USD 130
Accompanying persons	USD 70	USD 100

All registrations will be pay since February 10, 2016. The payment media will be announced in brief.

Grants

The International Association of Sedimentologists offers Travel Grants for student members, who must have, at least, one approved (oral or poster) presentation (see more details in www.sedimentologists.org/conferences/sponsored).

Accommodation

The International Association of Sedimentologists offers Travel Grants for student members, who must have, at least, one approved (oral or poster) presentation (see more details in www.sedimentologists.org/conferences/sponsored).

La Pampa Board of Tourism (www.turismolapampa.gov.ar)

Hotels and Restaurants Association of La Pampa (www.aehglp.org.ar)

Contact

To request any information, please write to xvras2016@gmail.com