



# ICAZ 2014

**12<sup>th</sup> International Conference  
of Archaeozoology**

**San Rafael**  
ARGENTINA

**International Council for Archaeozoology  
San Rafael, September 22–27, 2014**

Hosted by

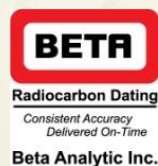
**Museo de Historia Natural de San Rafael**



# SECOND ANNOUNCEMENT

October 2013

Sponsors:



## 1. GENERAL INFORMATION

The ICAZ 12th International Conference will be held between 22 and 27 September 2014 in San Rafael (Mendoza, Argentina). Scheduled activities will take place mainly in the Convention and Exhibition Center in San Rafael (<http://www.congresos.mendoza.gov.ar/SanRafael/indexsanrafael.htm>).

On Thursday September 25th there will be no academic program activities; conference attendees may participate in archaeological and cultural excursions near the city of San Rafael. In addition, there will be more extensive field trips of Mendoza archaeology and geology after the conference.

San Rafael has a small domestic airport that receives a daily flight from Buenos Aires. Also nearby Mendoza City (230 km from San Rafael, an estimated 3 hours by bus) has an international airport that receives connections from Chile (via Santiago), Buenos Aires (Ezeiza and Jorge Newbery airports) and Cordoba. There are many ways to get to San Rafael from Mendoza City. More details about how to reach San Rafael can be found at [www.ica2014argentina.com](http://www.ica2014argentina.com), but please address any questions to [info@ica2014argentina.com](mailto:info@ica2014argentina.com). Information on accommodations can also be found at the same web page.

## **2. IMPORTANT DATES**

- Call for abstracts for thematic sessions: until March 1st, 2014.
- Call for abstracts for general sessions: until March 30th, 2014.
- Deadline for early registration (with discount): March 30, 2014. This occurrence is mandatory for presenters (at least one author of the paper), session organizers, discussant and moderators of sessions.
- Beginning on line abstracts charging system: November 1, 2013.
- Beginning on line payment: February 1, 2014.
- The preliminary schedule will be available in April 2014.

While ICAZ does not adhere to any official language, English is suggested; please recall that the meeting will not have simultaneous translation. For more information, please write to [info@icaz2014argentina.com](mailto:info@icaz2014argentina.com). Also find updates and further details at [www.icaz2014argentina.com](http://www.icaz2014argentina.com) and can follow us Facebook:

**In Spanish: ICAZ 2014 San Rafael**

**In English: ICAZ 2014, San Rafael, Argentina**

## **3. MAIN SCIENTIFIC OBJECTIVES OF THE CONFERENCE**

The main objectives of the conference are:

- To promote zooarchaeology as a field of growing importance for archeology and for understanding faunal paleodiversity;
- To strengthen archaeozoologists' interactions between all continents. The 2014 ICAZ meeting will focus particularly on strengthening ties with Latin American archaeozoologists;
- To introduce new methodologies in archaeozoology and discuss their scope and limitations when applied to different archaeofauna sets;
- To promote interactions between archaeozoologists and scientists from other disciplines in order to contribute to the development of new lines of research to help improve our understanding of the complex relationships between humans and animals.

#### **4. INSTRUCTIONS**

- Through March 1, 2014 abstracts for Thematic Sessions will be received online. The session organizers will inform the ICAZ Organizing Committee of the accepted papers in oral sessions. If appropriate, they can deliver a proposal to form a poster session. Papers that are not included in the Thematic Sessions may be submitted by March 30 as General Communications.
- Through March 30, 2014 abstracts for General Communications will be received at the online system.
- Paper presentations must be punctual to facilitate coordination of the overall program. If the Presenter is absent from the session that time will be free. The Organizing Committee will be attending and monitoring to ensure compliance with the schedule of ICAZ 2014.
- The Working Groups Coordinators may request ICAZ boardroom until March 1, 2014 by writing to [info@icaz2014argentina.com](mailto:info@icaz2014argentina.com)

#### **5. GUIDELINES FOR THE CONFERENCE**

In order to ensure broad participation, avoid last-minute retractions, and promote participation in the ICAZ, the organizers of the congress resolve that:

- No individual may participate in more than three contributions in one or more of the following roles: first session organizer, first author of a paper / poster, or commentator for a session.
- No participant may be first author of more than 2 papers / posters.
- In case of co-authorship of a work or poster, any of the co-authors can be the presenter.
- All presenters (at least one author of the paper), session organizers, session moderators and discussant must have paid their registration before March 30, 2014. The Organizing Committee encourages all participants to be members ICAZ to benefit from a reduced registration fee (<http://www.alexandriaarchive.org/icaz/membership.html>).

## **6. REGISTRATION FEES**

### **Registration includes:**

- Lunch on 22, 23, 24 and 26 September.
- Coffee in the intervals between sessions.
- A welcome reception cocktail.

	<b>Until March 30 2014</b>		<b>After March 30 2014</b>	
	<b>ICAZ member</b>	<b>Non-member</b>	<b>ICAZ member</b>	<b>Non-member</b>
<b>Professional</b>	US\$ 300	US\$ 360	US\$ 360	US\$ 420
<b>Student*</b>	US\$ 260	US\$ 300	US\$ 300	US\$ 340

**\*To prove this category they must send a letter (attached by e-mail) from their director.**

The registration fee can be paid after February 1 through the following means:

- Credit card through a secure connection with Eventioz company entering through [www.ica2014argentina.com](http://www.ica2014argentina.com).
- Cash (local currency or US\$) in the Convention Center during the event.
- For participants from Argentina only, Bank transfer (details on website).





## **7. REGISTRATION FORM**

To register and pay, please visit [www.icaaz2014argentina.com](http://www.icaaz2014argentina.com) and fill in the registration form.

## **8. FINANCIAL SUPPORT FOR PARTICIPANTS**

The Organizing Committee of the conference and the ICAZ Executive Committee will make every effort to obtain financial support for participants who face difficulties to cover travel expenses, lodging in San Rafael, or registration. This support is available only to active members of ICAZ submit at least one presentation (oral and / or poster) or (co-) organized a session. Participants who have obtained partial financial support from other institutions have priority in being favored by the ICAZ 2014.

You can apply for financial support on line by visiting [www.icaaz2014argentina.com](http://www.icaaz2014argentina.com).

## **9. SESSIONS**

Participants can choose to send a presentation abstract to a thematic session (which will be considered for acceptance by the Organizing Committee) or they may submit it as a general communication as a poster or oral presentation. The Organizing Committee will evaluate each abstract and recommend it for an oral presentation or, alternatively, and with the agreement of the authors, for a poster in the same session. Also Thematic Session Organizers may suggest the relocation of a presentation or poster to a general communication session or another thematic session.



The Thematic Sessions are listed below, and the complete proposal can be read at [www.ica2014argentina.com](http://www.ica2014argentina.com).

**1- ICHTHYOARCHAEOLOGY IN THE AMERICAS.** Organizers: Philippe Béarez and Francisco Zangrando; [panchozan@yahoo.com.ar](mailto:panchozan@yahoo.com.ar); [bearez@mnhn.fr](mailto:bearez@mnhn.fr)

**2- GLOBAL PATTERNS IN THE EXPLOITATION OF ANIMAL-BASED RAW MATERIALS: TECHNOLOGICAL AND SOCIO-CULTURAL ISSUES.** Organizers: Natacha Buc, Annalisa Christie, Alice Choyke, and Vivian Scheinsohn; [scheinso@retina.ar](mailto:scheinso@retina.ar)

**3- FOOD PROVISIONING IN COMPLEX SOCIETIES.** Organizers: Levent Atici and Benjamin Arbuckle; [Levent.Atici@unlv.edu](mailto:Levent.Atici@unlv.edu); [Benjamin.Arbuckle@unc.edu](mailto:Benjamin.Arbuckle@unc.edu)

**4- BONES IN SPACE: TAPHONOMY AND THE PRE- AND POST-DEPOSITIONAL MOVEMENT OF BONES.** Organizers: Lee G. Broderick and Richard Madgwick; [lee@zooarchaeology.co.uk](mailto:lee@zooarchaeology.co.uk); [MadgwickRD3@cardiff.ac.uk](mailto:MadgwickRD3@cardiff.ac.uk)

**5- MULTI-DISCIPLINARY ZOOARCHAEOLOGICAL CONTRIBUTIONS TO ENVIRONMENTAL AND ECOLOGICAL RESEARCH.** Organizers: Deanna N. Grimstead and Kathryn A. Mohlenhoff; [deanna.grimstead@gmail.com](mailto:deanna.grimstead@gmail.com)

**6- MOLLUSCS AS A RECORD OF HUMAN-ENVIRONMENT RELATIONSHIPS: ENVIRONMENTAL RECONSTRUCTIONS, IMPACTS, AND MANAGEMENT.** Organizers: Christina M. Giovas, Zhanna Antipushina and Catherine F. West; [cmgiovas@uw.edu](mailto:cmgiovas@uw.edu); [amwg.ica2@gmail.com](mailto:amwg.ica2@gmail.com); [Catherine\\_West@umit.maine.edu](mailto:Catherine_West@umit.maine.edu)

**7- RECENT ADVANCES IN UNDERSTANDING PAST TURKEY HUSBANDRY AND USE.** Organizers: Erin Kennedy Thornton and Kitty Emery; [EEKThornton@gmail.com](mailto:EEKThornton@gmail.com); [kemery@flmnh.ufl.edu](mailto:kemery@flmnh.ufl.edu)

**8- DEVELOPMENT OF ANCIENT HORSE CULTURE IN EAST ASIA.** Organizers: Akira Matsui; [herald@nabunken.go.jp](mailto:herald@nabunken.go.jp)

**9- THE ZOOARCHAEOLOGY OF NEW WORLD UNGULATES.** Organizers: Steve Wolverton; Matthew E. Hill, and Leonardo Mucciolo; wolverton@unt.edu

**10- EXPLOITING AND IDENTIFYING AFRICAN WILDERNESS.** Organizers: Joséphine Lesur and Hélène Jousse; jolesur@mnhn.fr; jousse.helene@gmail.com

**11- CHICKENS AND PEOPLE: NEW PERSPECTIVES.** Organizers: Garry Marvin, Richard Thomas, Mark Maltby and Naomi Sykes; Naomi.Sykes@nottingham.ac.uk; mmaltby@bournemouth.ac.uk; rmt12@leicester.ac.uk; G.Marvin@roehampton.ac.uk

**12- ZOOARCHAEOLOGY IN OCEANIA.** Organizers: Pam J. Crabtree and Kelila Jaffe; Pc4@nyu.edu; kelila.jaffe@nyu.edu

**13- META-ANALYSES IN ZOOARCHAEOLOGY: LARGE-SCALE SYNTHESSES IN THE ERA OF “BIG DATA”.** Organizers: David C. Orton and James Morris; d.orton@ucl.ac.uk; jmorris9@uclan.ac.uk

**14- RECENT ADVANCES IN BIOMOLECULAR ARCHAEOLOGY.** Organizers: Jessica Metcalf and Ross Barnett; jessicametcalf@gmail.com; drrossbarnett@gmail.com

**15- DAIRYING OF NON BOS DOMESTICATES.** Organizers: Julia E. M. Cussans and Jacqui Mulville; julia.cussans@ascontracts.co.uk; MulvilleJA@cardiff.ac.uk

**16- THE FUTURE OF OSTEOMETRIC ANALYSES - METHODS AND APPLICATIONS.** Organizers: Katie Manning and Louise Martin; kat\_mng@yahoo.co.uk; louise.martin@ucl.ac.uk

**17- PIGS AND RITUAL.** Organizers: Fiona Beglane and Pam Crabtree; beglane.fiona@itsligo.ie; pamcdoug@comcast.net

**18- STORIES WRITTEN IN TEETH: NEW ARCHAEOLOGICAL INSIGHTS FROM TOOTH RELATED STUDIES.** Organizers: Florent Rivals and Edgard Camarós; frivals@iphes.cat; ecamaros@iphes.cat



**19- ZOOARQUEOLOGÍA NEOTROPICAL.** Organizers: Pablo M. Fernández, Mariana Mondini and Sebastián Muñoz; pfernand@retina.ar; mmondini@filo.uba.ar; amunoz@filo.uba.ar

**20- THE ZOOARCHAEOLOGY OF PASTORALISM: ADVANCES IN THEORY AND METHOD.** Organizers: Jennifer Grant and Silvana Urquiza. Jennygrant62@yahoo.com.ar; silvanaurquiza@yahoo.com

**21- ENVIRONMENTS AND FAUNAL USE IN MESOAMERICA.** Organizers: Christopher M. Götz, Eduardo Corona-M and Joaquín Arroyo-Cabrales; cgotz@uady.mx; ecoroma09@gmail.com; arromatu5@yahoo.com.mx

**22- ANALYSIS OF ARCHAEOLOGICAL MICROFAUNAL ASSEMBLAGES: DEFINITIONS, METHODS, AND APPLICATIONS.** Organizers: Débora M. Kligmann and Paula D. Escosteguy; kligmann@gmail.com; paueguy@hotmail.com

**23- INVESTIGACIONES SOBRE EL PERRO (CANIS LUPUS FAMILIARIS): DOMESTICACIÓN, MANEJO Y MORFOTIPOS.** Organizer: Velia Mendoza España; velia\_arqueologia@yahoo.com

**24- CLIMATE CHANGE, MARINE PRODUCTIVITY, AND HUMAN-BASED ECOSYSTEMS: CONTRASTING SUB-ARCTIC AND SUB-ANTARCTIC HISTORICAL MARINESCAPES.** Organizers: Herbert Maschner, Luis Borrero, Matthew Betts and Nicole Misarti; maschner@isu.edu; laborrero2003@yahoo.com; Matthew.Betts@civilisations.ca; nmisarti@alaska.edu

**25- ARCHAEOZOOLOGICAL STUDIES OF AMPHIBIANS AND REPTILES.** Organizers: Rebecca Biton and Krister T. Smith; rebecca.biton@gmail.com; ksmith@senckenberg.de

**26- RECONSTRUCTING ANIMAL DOMESTICATION SCENARIOS: HISTORICAL AND ANALYTICAL APPROACHES.** Organizers: Anne Tresset, Morgane Ollivier, Maria Saña and Miguel Perez-Enciso; atresset@mnhn.fr

**27- FAUNA, SUBSISTENCE AND CULTURAL DYNAMICS OF SOUTH ASIAN ARCHAEOLOGY: ANCIENT BONES AND NEW DATA IN 21<sup>ST</sup> CENTURY.**

Organizers: Vijay Sathe, Aarti Deshpande-Mukherjee and Prateek Chakraborty;  
vijay19sathe@gmail.com

**28- SOUTH AMERICAN CAMELIDS: ZOOARCHAEOLOGY OF CO-EVOLUTION.** Organizers: Katherine M. Moore and Guillermo Luis Mengoni G.;  
wmengoni@yahoo.com.ar ; kmmoore@sas.upenn.edu. Discussants: Hugo Yacobaccio y  
Daniel Olivera.

**29- TRES DÉCADAS DE RECONSTRUCCIÓN PALEOAMBIENTAL SOBRE LA BASE DE VERTEBRADOS EN EL SUR DE AMÉRICA DEL SUR: ESTADO ACTUAL Y PROSPECTIVA.** Organizers: Pablo Teta, Fernando J. Fernández and Ulyses F.J. Pardiñas;  
ulyses@cenpat.edu.ar; antheca@yahoo.com.ar; fernandezf77@yahoo.com.ar

**30- MALACOLOGICAL AND ISOTOPIC STUDIES ALONG THE PACIFIC COAST.** Organizers: Carola Flores and Marcelo Rivadeneira; carolaflowers@gmail.com

**31- RECENT APPROACHES TO ZOOARCHAEOLOGICAL AND ETHNOZOOLOGICAL RESEARCH AT CARIBBEAN LOWLANDS.** Organizers:  
Diana Rocío Carvajal Contreras and Elizabeth Ramos Rocca; diacarco@hotmail.com;  
diana.carvajal@uexternado.edu.co; eramosroca@uniandes.edu.co

**32- THE PROSPECTS AND CHALLENGES OF FAUNAL DATA INTEGRATION AND COMPARATIVE ANALYSIS.** Organizer: Katherine Spielmann;  
KATE.SPIELMANN@asu.edu

**33- TRADE AND MIGRATION: THE ZOOARCHAEOLOGY OF CONTACT AND MOVEMENT.** Organizers: Richard Madgwick and Sarah Viner-Daniels;  
MadgwickRD3@cardiff.ac.uk

**34- ZOOARCHAEOLOGY AND EVOLUTIONARY BIOLOGY: GOALS, CHALLENGES AND PROSPECTS IN CONCILIATING TWO DIFFERENT DISCIPLINARY FIELDS.** Organizers: Thomas Cucchi, Anne Tresset, Anthony Herrel and Sabrina Renaud; atresset@mnhn.fr

**35- ZOOARCHAEOLOGY OF PASTORALISM.** Organizers: Lee G. Broderick and Robin Bendrey; lee@zooarchaeology.co.uk ; r.bendrey@reading.ac.uk

**36- ZOOARCHAEOLOGY OF THE METAL AGES.** Organizers: Jane Sanford and Haskel Greenfield; js708@cam.ac.uk

**37- ACCOMPANYING DEATHS : THE ROLE OF SOME ANIMALS IN THE FUNERARY PRACTICES.** Organizer: Ilona Bede; ilona.bede@univ-paris1.fr

**38- INTERPRETING THE ENVIRONMENTAL CONTEXT.** Organizers: J. Fernández Jalvo and C. Montalvo; yfj@mncn.csic.es ; [cmontalvo@exactas.unlpam.edu.ar](mailto:cmontalvo@exactas.unlpam.edu.ar)

**39- THE SPREAD OF HERDING ACROSS ASIA.** Organizers : Jing Yuan, Zhipeng Li, Katherine Brunson, Peng Lu and Jean-Denis Vigne; yuanjing@cass.org.cn

**40- POSTER SESSION: "RECENT APPLICATIONS OF DIGITAL TECHNOLOGY IN ARCHAEOZOOLOGY".** Coordinator: Sarah Witcher Kansa; skansa@alexandriaarchive.org

### GENERAL SESSION

**41- GENERAL SESSION.** Coordinator: Nuria Sugrañes; nuria30@gmail.com

## OTHER SESSIONS:

**42- ROUNDTABLE DISCUSSION ON THE THEME "DIGITAL DATA: COLLECTION, ORGANIZATION, AND DISSEMINATION".** Coordinator: Sarah Witcher Kansa skansa@alexandriaarchive.org

**43- WORKSHOP: "SOUTH AMERICAN CAMELID OSTEOLOGY AND OSTEOLOGY".** Coordinators: Mariana Mondini and Katherine Moore; mmondini@filo.uba.ar; kmmoore@sas.upenn.edu

## 10. ABSTRACTS

The process for submitting and accepting an oral presentation/poster is as follows:

- All the participants wishing to submit an abstract to a Thematic Sessions must submit it by March 1, 2014 and / or for general communications by March 30, 2014.
- All the abstracts will be received by the Organizing Committee and will be placed in their respective sessions, following in the first instance the suggestions of who has sent it.
- A preliminary agenda for each session will be available at [www.ica2014argentina.com](http://www.ica2014argentina.com) by April 2014. For abstracts to be accepted and included in the final program, at least one of the authors must have paid the registration fee prior to March 30, 2014. After that date papers that do not have proof of payment will not be in the updated versions of the program.
- The conference final program and author names and presentations abstracts will be available on BoneCommons and [www.ica2014argentina.com](http://www.ica2014argentina.com) by August 1st, 2014, and will be published in the conference proceedings.

**NOTE:** The Conference Organizing Committee reserves the right to reject proposals for papers / posters that are deemed not relevant to the conference and may reassign presentations to alternative sessions (including the general session) if appropriate given the theme of presentation.

## **11. ABSTRACT FORMAT**

Title of the paper

First Name and Surname of the autor/s with their institutional affiliation

Example: Feliciana DURÁN<sup>1</sup>, José MARTINEZ<sup>1,2</sup>, Paula GARCÍA<sup>3</sup> & Julio SMITH<sup>2,4</sup>

Institution / s, postal address, e-mail. Abstract. Maximum of 1500 characters, including spaces. No illustrations. The abstract should clearly present the issue of communication.

We recommend including some results and avoiding citations.

**Information on tours will be available in [www.ica2014argentina.com](http://www.ica2014argentina.com)**

### **CONTACT:**

- ICAZ secretary : [info@ica2014argentina.com](mailto:info@ica2014argentina.com)
- Facebook in Spanish: ICAZ 2014 San Rafael;
- Facebook in English: ICAZ 2014, San Rafael, Argentina
- For News and more information, we suggest to visit frequently:  
[www.ica2014argentina.com](http://www.ica2014argentina.com)

