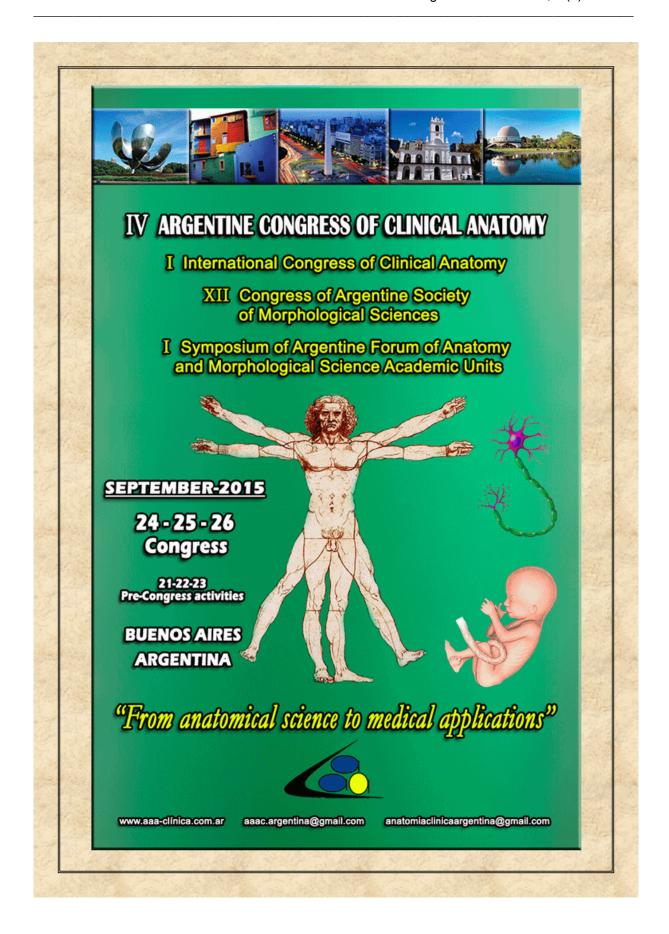
Information and News

MEETINGS

- XXIV International Symposium of Morphological Sciences: Istanbul, Turkey, September 2 to 6, 2015. www.isms2015.org
- **7**th **International Symposium of Clinical and Applied Anatomy**: Bratislava, Slovakia, September 17 to 20, 2015. www.iscaa2015.sk (More information in the following pages)
- **IV Argentine Congress of Clinical Anatomy**: Buenos Aires, Argentina, September 23 to 26, 2015. www.aaa-clinica.com.ar. ((More information in the following pages 2 pages)
- 7th Asia Pacific International Congress of Anatomists: Singapore, Singapore, March 17 to 20, 2016. http://medicine.nus.edu.sg/ant/apica/. (More information in the following pages)





Preliminary Congress Schedule

- The main topics of the Congress -

Research in anatomy and morphological sciences

- 1- The research organization: Scientific Research Centers; Scientific Institut; CONICET; Categorization of researchers; etc.
- 2- Scientific literature: Web of science; Journals of Anatomy and Morphological Sciences; The factors in the evaluation of scientific literature through citation indexing, etc.
- 3- Basic Research Models in Morphological Sciences: Research designs; Models; Research methodology; Technology.
- 4- Basic research and transfer of anatomy research knowledge: Research; Innovation; Technology; Developments in morphological sciences.
- 5- Scientific cooperation: International programs for scientific cooperation; Different levels of scientific integration; The role of IFAA and state agencies.

Education in anatomy and morphological sciences

- **1-** *Curriculum Models:* Flexible medical curriculum; Anatomy education in a changing medical curriculum; The competency-based curriculum; Integrated curriculum in anatomy education.
- **2-** *Didactic resources and configurations:* B-leaming and e-learning; Virtual classroom; Learning and teaching styles in anatomy education; Multiple intelligences theory.
- 3- The anatomy textbooks in the teaching: The anatomy of the anatomy textbooks; Critical thinking through anatomical literature; The utility of different anatomy textbooks.
- **4- Pos-graduate anatomy education:** Anatomical Science education programs for master's and doctoral (PhD) degree; Postgraduate diploma in surgical, clinical, and radiologic anatomy.
- 5- Human bodies donation program for research and teaching: Procuring, using and disposing of donated human bodies; Experience with cadaver donation.

From the anatomical sciences to the medical practice: the last decade

- 1- The robotic surgery: An overview of minimally invasive surgery; Anatomic considerations for these procedures; Future applications of robotic surgery; etc.
- 2- Plastic and reconstructive surgery: Anatomic rules for the plastic repair; Anatomical repair and functional recovery, etc.
- 3- Anatomical studies with the latest generation ultrasound equipments: The study of living anatomy and the anatomy development; Ultrasound in premedical student education, etc.
- 4- The anatomical and functional imaging studies: the new approaches and paradigms to study the functional anatomy with the new generation of MRI, CT and PET equipments, etc.
- 5- Anatomy and surgical technique: the anatomical knowledge and the technical innovations; the choice of surgical approach, etc.

Anatomy and community health promotion

- 1- Anatomy and nutrition: Body Mass Index (BMI); Adipose tissue distribution; Calcium distribution and function; etc.
- 2- Anatomy and sport: Functional anatomy for sport fitness training and programming; the short- and long-term effects of regular exercise on body systems associated with health
- 3- The anatomy of the growing child: a profile of the anatomy, anthropometry, growth and development of the infant and child. Child-adult structural differences.
- 4- Anatomy of pregnancy: The physical and emotional changes during pregnancy; Functional anatomy of embryonic and fetal development, etc.
- 5- Anatomy of old age (senescence): Exploring the functional and chemical anatomy of ageing; Senescenceassociated molecular markers; etc.

