

This conference builds on the newborn Study Group on Animal Anesthesia (<http://siaartivet.siaarti.it/en/>), founded within the Società Italiana di Anestesia, Analgesia, Rianimazione e Terapia Intensiva (SIAARTI) by human and veterinary anesthesiologists, in the spirit of One Health, One Medicine, One Anesthesia.

As a major topic of anesthesiology, sedation offers a wide repertoire of molecules, clinical circumstances and analogies on which an extensive field of comparison exists between human and animal anesthesiology. The aim of the Conference is to promote the exchange of knowledge in order to broaden the outlook of both professions and to update the skills and techniques of sedation by comparing the accumulated experience in human and veterinary medicine.

Organizing committee: Giancarlo Vesce, Edoardo De Robertis, Fabiana Micieli

Scientific committee: Massimo Antonelli, Giorgio Conti, Antonio Corcione, Arturo Cuomo, Edoardo De Robertis, Gennaro Savoia, Gloria Breggi, Bruna Santangelo, Stefano Zanichelli

Main topics

MOLECULES: Benzodiazepines, Dexmedetomidine, Phenothiazines, Propofol;

MONITORING: Depth of sedation Anesthetic awareness;

ANALGOSEDATION: Sedation, Analgesia, Ambulatory Anesthesia.

ANIMAL SPECIES: Human, Horse, Dog, Cat, Bear, Psittacine birds, Mouse, Rabbit/Hare.

ATTENDANCE AT ONE ANESTHESIA CONFERENCE:

La partecipazione al convegno è gratuita ma, per motivi organizzativi, è richiesta la preventiva registrazione compilando ed incollando le informazioni richieste in calce in un messaggio all'indirizzo: oneanesthesia.conference@gmail.com.

Name: Prof./Dr./Mr./
 Title: ☐ MD / ☐ DVM / ☐ Student
 Tel: e-mail:
 Institution/affiliation:
 Address:

Will attend the meeting "One Anesthesia: Focus on Sedation" on May 25th ☐ and 26th ☐, 2015



Università degli Studi
di Napoli Federico II



Dipartimento di Medicina
Veterinaria e Produzioni
Animali



Accademia
Pontaniana



Accademia di Scienze
Mediche e
Chirurgiche



Istituto Italiano per
gli Studi Filosofici



Corso di perfezionamento in
Anestesia Rianimazione e
Terapia Intensiva degli Animali
da Compagnia



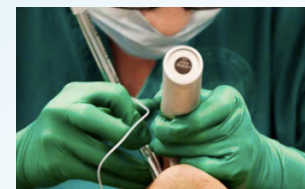
ORDINE DEI MEDICI VETERINARI
DELLA PROVINCIA DI AVELLINO



ISTITUTO NAZIONALE TUMORI
IRCCS - Fondazione Pascale

Hotel reservations will not be available through the conference organizations. Attendants are therefore requested to provide their own accommodations. Please note that May is a busy tourist season in Naples.

Travel information: Via mezzocannone is a pedestrian area in the heart of the old city, few meters away from world famous monuments such as the "Veiled Christ" (see!). Please note that car transit is not allowed in via mezzocannone and parking is quite poor and expensive in that area. A subway station from Central train station named Università, is only five minutes away from the Accademia Pontaniana. As an alternative for disabled persons, taxi cabs will take you there in 15 minutes from train station, for an approximate 10 € fee.



SIAARTI
PRO VITA CONTRA DOLOREM SEMPER



SIAARTIVet

1st International conference
SIAARTIVet

ONE ANESTHESIA: FOCUS ON SEDATION



NAPLES

May 25th and 26th, 2015



ACCADEMIA PONTANIANA,
via Mezzocannone n° 8

Official languages: Italian & English

PRELIMINARY PROGRAM

May 25th, 2015

SPECIAL GUESTS

Prof. **Lucio Annunziato** MD, Chief Department of neurosciences, reproduction and odontostomatologic sciences, University Federico II
Prof. **Giuseppe Servillo** MD, Chief of Anaesthesia, Resuscitation and Pain Therapy Unit, School of Medicine, University Federico II Naples.
Prof. **Gianfranco Di Renzo** MD, Professor of pharmacology, School of Medicine, University Federico II, Naples.
Prof. **Gert Niebauer** DVM, Emeritus of Veterinary Surgery, Alfort Veterinary School

8,30 - Participant registration

9,00 - NEUROLOGY SESSION:

President, Prof Sheldon Steimberg; Chairman: Giancarlo Vesce & Edoardo De Robertis

Prof. **J. Allan Hobson** MD (Harvard) - Brain activation as a function of brain performance

Prof. **Sheldon Steinberg** DVM (Philadelphia) - Peripheral and Central Tinnitus

Prof. **Emilio Russo** MD (Catanzaro) - Benzodiazepines in epilepsy from humans to animals

Prof. **Lia Silvestri** MD (Messina) - Treatment of status epilepticus in humans: the use of benzodiazepines and the anesthesiologist' support

Prof. **Francesco Staffieri** DVM (Bari) - Paradoxes of benzodiazepines in veterinary medicine

Dott. **Marco Cascella** MD (Naples) - Anesthesia awareness and memory modulation during general anesthesia

DISCUSSION

13,00 - OPENING CEREMONY: Welcome by

Prof. **Fulvio Tessitore**, President of the Accademia Pontaniana

Prof. **Ernesto Catena**, President of the Accademia of Medical and Surgical Sciences

Prof. **Gaetano Manfredi**, Rector of the University Federico II, Naples

Prof. **Luigi Zicarelli**, Chief, Department of Veterinary Medicine and Animal Productions University Federico II, Naples

Prof. **A. Corcione**, Upcoming President of SIAARTI (Società Italiana di Anestesia, Analgesia, Rianimazione e Terapia Intensiva)

Prof. **Gennaro Ciliberto**, Research Chief, IRCCS Istituto Tumori di Naples

13,30 - LUNCH BREAK

14,30 - SEDATION SESSION:

President, Allan Hobson; Chairman Arturo Cuomo & Francesco Staffieri

Prof. **Ralph Harvey** DVM (Knoxville) - Evidence and Experience Enlighten the Expanding Role of Alpha-2 Agonists in Sedation

Prof. **Ornella Piazza** MD (Salerno) - Immunomodulating effects of dexmedetomidine and metedomidine

Dott. **Vincenzo Rondelli** DVM (Novara) - Sedation for brachycephalic patients: is it still a veterinary challenge?

Prof. **Gennaro Savoia** MD (Napoli) - Sedation of the addicted patient in anesthesia, intensive care and pain therapy

Dott.sa **Claudia Filippi** DVM (Roma) - Sedation of anxious, fearful and/or aggressive dogs

DISCUSSION

OPEN COFFEE

16,30 - ANALGOSEDATION SESSION:

President, Prof Gennaro Savoia; Chairman Ermenegildo Santangelo & Vincenzo Rondelli

Dott. **Antonio Giacomelli** MD (Catanzaro) - Analgo sedation in humans: what to choose?

Dott.ssa. **Concetta Pellegrini** MD (Benevento) - Analgo sedation for multiple trauma patients

Prof. **Fausto Ferraro** MD (Napoli) - Sedation for endoscopic procedures in humans

Prof. **Sara Nannarone** DVM (Perugia) - Analgo sedation for elective standing surgery in horses

Dott. **Aniello De Nicola** MD & **Maria José Sucre** MD (Napoli) - Analgo sedation and NAVA (Neurally Adjusted Ventilation Assist) in intensive care

Dott. **Giacomo Gianotti** DVM (Philadelphia) - Laryngeal examination with target controlled infusion of propofol in the dog [Teleconference]

DISCUSSION

May 26th, 2015

9,00 - UNCONVENTIONAL SEDATION SESSION:

President, Prof Gloria Breggi; Chairman: Carlo Di Iorio & Stefano Zanichelli

Prof. **Giulia Maria De Benedictis** DVM (Padova) - Marsican brown bear (*Ursus arctos marsicanus*) chemical immobilization

Dott.sa **Angela Briganti** DVM (Pisa) - Sedation in cats: drugs, options and combinations

Prof. **Mitzy Mauthe Von Degerfeld** DVM (Torino) - Chemical immobilization of Psittacine birds

Dott.ssa **Bruna Santangelo** DVM (Napoli) - Chemical restraint and sedation in laporids

OPEN COFFEE

11,00 - FOCUS ON SEDATION SESSION:

President, Prof Gert Niebauer; Chairman: Gennaro Savoia & Giuliamaria De Benedictis

Prof. **Carlo Di Iorio** MD (Napoli) - Clinical-effectiveness and cost-effectiveness of monitoring of depth of anesthesia

Prof. **Giancarlo Vesce** DVM (Napoli) - Clinical implications of sedation in animals

Dott.sa **Sara Gargiulo** DVM (Napoli) - Hemodynamic effects of some sedative drugs in traslational murine models

Dott.sa **Fabiana Miceli** DVM (Napoli) Sedation via the intranasal route in dogs

12,30 DISCUSSION and WRAP UP

