

ROME APRIL 7-9 2016

VIII SIMPAR

VILLA PICCOLOMINI



ORGANIZING SECRETARIAT

Fedra Congressi

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SIMPAR.EU

PRESIDENTS

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Giorgio Cruccu

University La Sapienza, Rome, Italy

Inna Belfer

McGill University Health Center,
Montreal, Canada

 **SIMPAR**
STUDY IN MULTIDISCIPLINARY PAIN RESEARCH

SCIENTIFIC COMMITTEE

Juan Francisco Asenjo	McGill University Health Center, Montreal, Canada
Inna Belfer	McGill University Health Center, Montreal, Canada
Juan Pablo Cata	The University of Texas-MD Anderson Cancer Center, Houston, TX, USA
Josè De Andrès	Valencia School of Medicine-Valencia General University Hospital, Valencia, Spain
Manuela De Gregori	Fondazione IRCCS Policlinico San Matteo, Pavia, Italy
Luda Diatchenko	McGill University Health Center, Montreal, Canada
Christopher Gharibo	NYU Langone Medical Center, New York
Vijaya Gottumukkala	The University of Texas MD Anderson Cancer Center, Houston, USA
Pablo M. Ingelmo	McGill University Health Center, Montreal, Canada
Troels Staehelin Jensen	Aarhus University Hospital, Denmark
Patricia Lavand'homme	St Luc Hospital UCL Medical School, Brussels, Belgium
Per-Arne Lönnqvist	Karolinska Institutet, Stockholm, Sweden
Edward Mariano	Stanford University School of Medicine; VA Palo Alto Health Care System, California, USA

LOCAL SCIENTIFIC COMMITTEE

Marco Baciarello	University of Parma, Italy
Dario Bugada	Azienda Ospedaliero Universitaria di Parma, Italy
Flaminia Coluzzi	University La Sapienza, Rome, Italy
Christian Compagnone	Azienda Ospedaliero Universitaria di Parma, Italy
Andrea Fanelli	Ospedale Sant'Orsola Bologna, Italy
Maurizio Marchesini	Azienda Ospedaliero Universitaria di Parma, Italy
Andrea Truini	University La Sapienza, Rome, Italy Dipartimento di Neurologia e Psichiatria

Francisco Asenjo McGill University Health Center, Montreal, Canada
Marco Baciarello University of Parma, Italy
Gabriele Baldini McGill University Health Center, Montreal, Canada
Ralf Baron Division of Neurological Pain Research and Therapy
Universitaetsklinikum Schleswig-Holstein, Kiel, Germany

Inna Belfer McGill University Health Center, Montreal, Canada
Charles Berde Boston Children's Hospital, USA
Antonello Bonci National Institute on Drug Abuse, Baltimore, USA
Dario Bugada Azienda Ospedaliero Universitaria di Parma, Italy
Juan Cata The University of Texas - MD Anderson Cancer Center,
Houston, TX, USA

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Michele Curatolo Department of Anesthesiology and Pain Medicine,
University of Washington, Seattle, WA.

Giorgio Cruccu University La Sapienza, Rome, Italy
José De Andrés Valencia School of Medicine-Valencia General
University Hospital, Valencia, Spain

Luda Diatchenko McGill University Health Center, Montreal, Canada
James Eisenach Wake Forest University
Andrea Fanelli Anesthesia and Intensive Care Unit, Policlinico
S. Orsola-Malpighi, Bologna, Italy

Catherine Ferland Shriners Hospital for Children Montreal, Canada
Christopher Gharibo NYU Langone Medical Center, New York
Vijaya Gottommukala The University of Texas MD Anderson Cancer Center,
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Troels S. Jensen Aarhus University Hospital, Denmark
Leo Kapural Center for Clinical Research and Carolina's Pain Institute
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Winston-Salem, North Carolina, USA

Henrik Kehlet Copenhagen University, Denmark
Hans Kress Medical University / AKH Vienna, Department
of Special Anaesthesia and Pain Therapy

Gordan Lauc Genos Glycoscience Research Laboratory, Zagreb, Croatia

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Ron Van Schaik Dept. Clinical Chemistry - Erasmus MC Rotterdam
Jan Van Zundert Hospital Oost-Limburg, Genk, Belgium
Kris Vissers Radboud University Nijmegen Medical Centre, Netherlands
Mark Ware McGill University Health Centre, Montreal, Canada
Matthew Walker London University College Hospital, UK
Suellen Walker GOSH/Institute of Child Health, UCL, London
Hans Wiksell Institution of Surgical Science Karolinska hospital, Sweden
Rikard Wicksell PhD, Clinical director of Behavioural Pain Medicine,
Pain Center, Karolinska University Hospital-Solna

Frances Williams King's College London, London, UK

10:30 - 16:30 ???

SESSIONE: PRE-CONGRESS COURSE



TBD

16:00 - 18:30

PLENARY SESSION

16:00 - 16:30

Telomerase activity and new biomarkers to detect pain and pain-related stress

GIUSEPPE LIPPI

16:30 - 17:00

X chromosome and pain

INNA BELFER

17:00 - 17:30

Opioids and chronic pain: to be or not to be?

BART JAN MORLION

17:30 - 18:00

TBD

18:00 - 18:30

Young Researcher award and YAP Award

18:45 - 21:00

Welcome Cocktail

9:30 - 11:00

Chairman: GIORGIO CRUCCU

PAIN AND BASIC SCIENCE

9:30 - 9:50

**Basic Science Translational Science Clinic - Locus coeruleus:
how to see its activity and to objectivate pain**

JAMES EISENACH

9:50 - 10:10

Translational - QST and LEP and clinical practice

GIORGIO CRUCCU

10:10 - 10:30

Clinical - Pharmacogenetics: how to determine drug response

RON VAN SCHAİK

10:30 - 11:00

Discussion: how we can change our daily practice

11:00 - 11:30

Coffee Break

11:30 - 13:00

Chairman: TROELS STAEHELIN JENSEN

NEUROPATHIC PAIN

11:30 - 11:50

Basic - Genetics and chronic pain

LUDA DIATCHENKO

11:50 - 12:10

Translational - Neurophysiological diagnosis and prognosis

TROELS STAEHELIN JENSEN

12:10 - 12:30

Clinical - Topical treatment of neuropathic pain

HANS G. KRESS

12:30 - 13:00

Discussion: how we can change our daily practice

13:00 - 14:30

Lunch

14:30 - 16:10

FIBROMYALGIA

14:30 - 14:50

**Basic Science Translational Science Clinic - Biomarkers
of nociceptive processes for musculoskeletal pain**

MICHELE CURATOLO

14:50 - 15:10

Translational - Fibrodetect screening tool

RALF BARON

15:10 - 15:30

Clinical - Gabapentin and fibromyalgia

THOMAS TOELLE

15:30 - 15:50

Clinical - Paracetamol - still an option or a no-go?

HANS G. KRESS

15:50 - 16:10

Discussion: how we can change our daily practice

16:10 - 16:30

Coffee Break

16:30 - 18:00

Chairman: MASSIMO ALLEGRI

**A MULTIDISCIPLINARY WAY TO APPROACH
CHRONIC PAIN**

16:30 - 16:50

**Basic - Optogenetics: a new tool to discriminate pain -
focus on clinical implications**

ANTONELLO BONCI

16:50 - 17:10

**Translational - ACT, behavioral flexibility and neuroscience:
What is the role and influence of brain activity patterns,
inflammatory cytokines and executive functions for behavior
change in patients with chronic pain?**

RIKARD WICKSELL

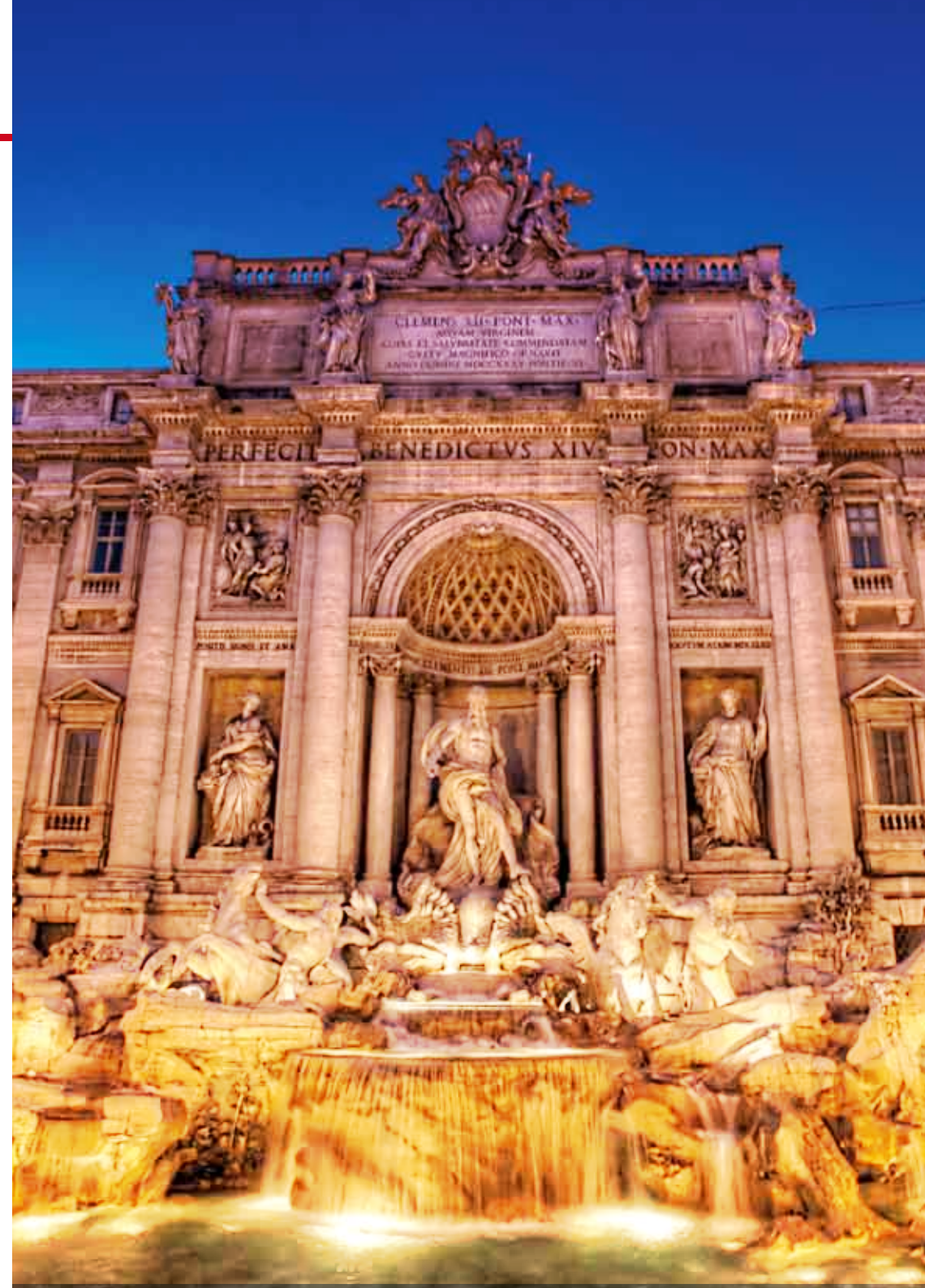
17:10 - 17:30

**From Neuroimaging to Neuromodulation:
How Neurotechnologies are Providing New Insights
In Vivo Into the Treatment of Migraine and other
Chronic Pain Disorders.**

ALEXANDRE F. DASILVA

17:30 - 18:00

Discussion: how we can change our daily practice



9:30 - 11:00

Chairman: JOSÈ DE ANDRÈS

**THE NERVE - AN HOLISTIC VIEW TO UNDERSTAND
ITS FUNCTIONALITY, AND HOW TO HANDLE IT DURING
TREATMENTS**

9:30 - 9:50

**Understanding the functionality of the nerve from
a microscopic perspective.**

MIGUEL REINA

9:50 - 10:10

3D reconstruction of intraneural fascicular plexus

ALBERTO PRATS

10:10 - 10:30

Influence of laboratory findings on clinical outcomes

JOSÈ DE ANDRÈS

10:30 - 11:00

Discussion: how we can change our daily practice

11:00 - 11:30

Coffee Break

11:30 - 13:00

INFLAMMATION AND STEROIDS

11:30 - 11:50

Pain as immune suppressor

VIJAYA GOTTUMUKKALA

11:50 - 12:10

**Steroids: influence on hyperalgesia and neuropathic
postoperative pain**

PATRICIA LAVAND'HOMME

12:10 - 12:30

**High dose perioperative steroids: implications
on rehabilitation and surgical outcome**

HENRIK KEHLET

12:30 - 13:00

Discussion: how we can change our daily practice

13:00 - 14:30

Lunch

14:30 - 16:00

Chairman: PATRICIA LAVAND'HOMME

REGIONAL ANESTHESIA: HOW TO BLOCK THE NERVE

14:30 - 14:50

New results on nanocaine 2.0

ENNIO TASCIO

14:50 - 15:10

Perioperative Surgical Home and the Integral Role of Pain Medicine

EDWARD MARIANO

15:10 - 15:30

Peripheral nerve blocks also in bilateral TKA

STAVROS G. MEMTSOUDIS

15:30 - 16:00

Discussion: how we can change our daily practice

16:00 - 16:30

Coffee Break

16:30 - 18:00

Chairman: INNA BELFER

CHRONIC POSTOPERATIVE PAIN

16:30 - 16:50

Genetics and chronic postoperative pain

INNA BELFER

16:50 - 17:10

How to measure daily activity and chronic postoperative pain

JAMES EISENACH

17:10 - 17:30

Do anticonvulsants provide clinical benefit in acute pain and prevent chronification?

CHRISTOPHER GHARIBO

17:30 - 18:00

Discussion: how we can change our daily practice



9:30 - 11:00
PEDIATRICS

9:30 - 09:45
Long lasting local anesthetics
CHARLES BERDE

9:45 - 10:00
Using ACT to improve behavioral flexibility and functioning in children and adolescents with chronic debilitating pain.
RIKARD WICKSELL

10:00 - 10:15
Effects of pain exposure in early life: laboratory evaluation of mechanisms
SUELLEN WALKER

10:15 - 10:30
New transdermal platform for analgesics and other drugs.
PER-ARNE LÖNNQVIST

10:30 - 11:00
Discussion: How we can change our practice.
PABLO INGELMO

11:00 - 11:30
Coffee Break

11:30 - 13:00
PEDIATRICS

11:30 - 11:45
Systemic and central regulation of catecholamines in the peri-operative period.
CATHERINE FERLAND

11:45 - 12:00
Effects of pain exposure in early life: clinical data from the EPICure preterm cohort.
SUELLEN WALKER

12:00- 12:15
Semi-objective measures in clinical pain assessment
CATHERINE FERLAND

12:15- 12:30
Should we use cannabinoids in children and adolescents?
PABLO INGELMO

12:30 -13:00
Discussion: How we can change our practice.
PER-ARNE LÖNNQVIST

13:00-14:30
Lunch

FRIDAY, APRIL 08, 2016 • SALA VALORI PANELLI
STUDY IN MULTIDISCIPLINARY PAIN RESEARCH

14:30 - 16:10

**PRO-CON EPIDURAL STEROIDS -
SORTING THROUGH THE STEROID CONTROVERSY**

Registrations for the PRO-CON sessions are free and only open to the first 50 members

14:30 - 14:50

What is the best steroid to inject epidurally?

Particulate steroid

CHRISTOPHER GHARIBO

14:50 - 15:10

What is the best steroid to inject epidurally? Dexamethasone

LEO KAPURAL

15:10 - 15:30

Paravertebral

JUAN FRANCISCO ASENJO

15:30 - 15:50

Epidural

JOSÉ DE ANDRÈS

15:50 - 16:10

Discussion: how we can change our daily practice

16:10 - 16:30

Coffee Break

16:30 - 18:00

PRO-CON SESSION: RADIOFREQUENCY COOLED VS THERMAL

Registrations for the PRO-CON sessions are free and only open to the first 50 members

16:30 - 16:50

Cooled

LEO KAPURAL

16:50 - 17:10

Continuous

STEFANO PALMISANI

17:10 - 17:30

Pulsed

JAN VAN ZUNDERT

17:30 - 18:00

Discussion: how we can change our daily practice



9:30 - 11:00

Chairman: GIORGIO CRUCCU

INTERVENTIONAL PAIN MANAGEMENT

9:30 - 9:50

**Basic - Refractory Chronic Pain Screening Tool (RCPST):
a feasibility study to assess practicality and validity
of identifying potential neurostimulation candidates.**

GIORGIO CRUCCU

9:50 - 10:10

**Translational - Stimulation of the dorsal root ganglion
an evidence based alternative to spinal cord stimulation
in the treatment of neuropathic conditions**

JEAN-PIERRE VAN BUYTEN

10:10 - 10:30

Clinical - High frequency

LEO KAPURAL

10:30 - 10:50

**Clinical - Evidence based approach in diagnosing and treating
low back pain**

JAN VAN ZUNDERT

10:50 - 11:00

Discussion: how we can change our daily practice

11:00 - 11:30

Coffee Break

11:30 - 13:00

Chairman: LUDA DIATCHENKO

DISCOGENIC PAIN

11:55 - 12:10

Clinical - Discogenic pain: which evidence based treatment

RICHARD RAUCK

12:10 - 12:25

Clinical - Epiduroscopy: a diagnostic or operative procedure?

STEFANO PALMISANI

12:25 - 13:00

Discussion: how we can change our daily practice

13:00 - 14:30

Lunch

SATURDAY, APRIL 09, 2016 • SERRA DE BERARDINIS
STUDY IN MULTIDISCIPLINARY PAIN RESEARCH

14:30 - 16:00

Chairman: JOSÈ DE ANDRÈS

LOW BACK PAIN

14:30 - 14:50

Basic - Effect of minocycline on lumbar radicular neuropathic pain

KRISS VISSERS

14:50 - 15:10

Translational - Cannabinoids and low back pain

MARK WARE

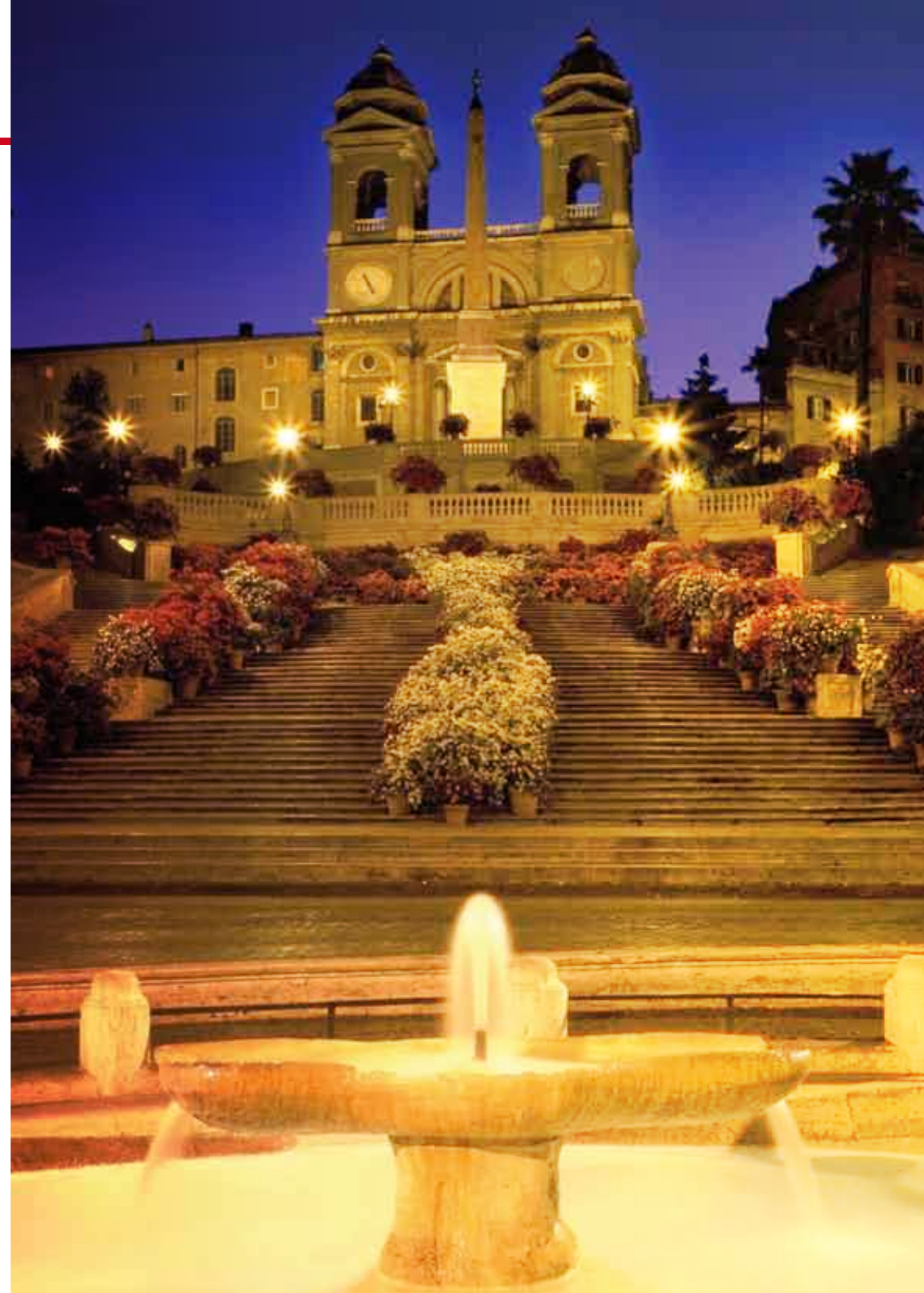
15:10 - 15:30

Clinical - Ultrasound in the diagnosis and treatment of chronic pain

PHILIP PENG

15:30 - 16:00

Discussion: how we can change our daily practice



9:30 - 11:00

Chairman: JUAN FRANCISCO ASENJO

ONCOLOGICAL NEUROPATHIC PAIN

9:30 - 9:50

The anticancer antibiotic mithramycin-A inhibits TRPV1 expression in dorsal root ganglion neurons.

MARK SCHUMACHER

9:50 - 10:10

Surgically induced Neuropathic Pain in Cancer

JUAN FRANCISCO ASENJO

10:10 - 10:30

Mini-invasive treatment in cancer pain

KRISS VISSERS

10:30 - 11:00

Discussion: how we can change our daily practice

11:00 - 11:30

Coffee Break

11:30 - 13:00

Chairman: VIJAYA GOTTUMUKKALA

CANCER ANESTHESIA - CURRENT STATUS AND FUTURE PHILOSOPHY

11:30 - 11:50

Glicoproteins and inflammation... glycomics

GORDAN LAUC

11:50 - 12:10

Immunonutrition

JUAN PABLO CATA

12:10 - 12:30

Fast Track Surgery in cancer Surgery

GABRIELE BALDINI

12:30 - 13:00

Discussion: how we can change our daily practice

13:00 - 14:30

Lunch

14:30 - 16:00

Chairman: TROELS STAEHELIN JENSEN

NEUROLOGY

14:30 - 14:50

New drugs for treating neuropathic pain. Evidence from animal studies

FERDINANDO NICOLETTI

14:50 - 15:10

How diagnostic tests disclose a mechanism based approach to neuropathic pain

ANDREA TRUINI

15:10 - 15:30

Phenotype stratification for improving clinical trials in neuropathic pain

15:30 - 16:00

Discussion: how we can change our daily practice



9:30 - 11:00

**PRO-CON REGIONAL ANESTHESIA
IN ABDOMINAL SURGERY WHICH BLOCK?**

Registrations for the PRO-CON sessions are free and only open to the first 50 members

9:30 - 9:50

TAP BLOCK

GABRIELE BALDINI

9:50 - 10:10

General Anesthesia

PATRICIA LAVAND'HOMME

10:10 - 10:30

Paravertebral block

EDWARD MARIANO

11:00 - 10:30

Discussion: how we can change our daily practice

11:30 - 11:00

Coffee Break

11:30 - 13:00

PRO-CON: NEUROPATHIC PAIN: CENTRAL OR PERIPHERAL

Registrations for the PRO-CON sessions are free and only open to the first 50 members

11:30 - 11:50

Evidence for a peripheral origin

ANDREA TRUINI

11:50 - 12:10

Evidence for a central origin

TROELS STAEHELIN JENSEN

12:10 - 12:40

Discussion: how we can change our daily practice

13:00 - 14:30

Lunch

14:30 - 15:30

PRO-CON: OPIOIDS IN ACUTE PAIN

Registrations for the PRO-CON sessions are free and only open to the first 50 members

14:30 - 14:50

PRO

ANDREA FANELLI

14:50 - 15:10

CON

JUAN PABLO CATA

15:10 - 15:30

Discussion: how we can change our daily practice

GENERAL INFORMATION

REGISTRATION

VILLA PICCOLOMINI

Via Aurelia Antica 164 · 00165 Rome · Italy

<i>Registration fee Medical Doctors before October 15th, 2015</i>	€	360,00
<i>Registration fee Medical Doctors before January 15th, 2016</i>	€	470,00
<i>Registration fee Medical Doctors after January 15th, 2016</i>	€	600,00
<i>Registration fee Nurse/Administrative Staff before October 15th, 2015</i>	€	180,00
<i>Registration fee Nurse/Administrative Staff before January 15th, 2016</i>	€	235,00
<i>Registration fee Nurse/Administrative Staff after January 15th, 2016</i>	€	300,00
<i>Residents fee before October 15th, 2015</i>	€	100,00
<i>Residents fee before January 15th, 2016</i>	€	121,00
<i>Residents fee after January 15th, 2016</i>	€	150,00

Rates are VAT included.

Registration fee includes Scientific program, Proceedings, Welcome cocktail, Congress Bags, Coffee Breaks and Lunches.

Registration online: www.simpar.eu

Cancellation Policy Fees for registration will be refunded in full if written notice cancellation is received by **february 1st 2016**

No refund will be given for cancellation received **after february 1st 2016** or if you register but fail to attend.

Please send your written cancellation request to:

info@fedracongressi.com

