

**First ISPeW**

**International**

**Symposium**

**Pediatric**

**Wound Care**

**ROME, ITALY**

**27-29 OCTOBER 2011**

**ANGELICUM Congress Center**

**Pontificia Universitas San Tommaso D' Aquino**



FINAL PROGRAM

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Dear Colleagues and Friends,

we should like to thank you because of your great effort in supporting the First International Wound Care Symposium, ISPeW!

In the past two years we had the opportunity to share with you a lot of scientific as well as technical informations concerning pediatric ages and now we're ready for this meeting which wants to reach the goal: to bring into focus the entire "Planet of Pediatric Wound Care".

In a short period of time, more than one hundred Speakers, on behalf of fifteen countries will discuss about twenty-five selected topics in order to prevent, to care and to cure various pathological conditions.

That's why our flagship will be to relieve pain, shortening the hospital stay, reducing parental stress, improving the quality of life and putting the smile back on children's face!

The Bambino Gesù Children's Hospital is the Scientific Institution mainly involved in this first scientific event and we are infinitely grateful to Professor Giuseppe Profiti, the President, for its delicacy of feeling in relation to Pediatric Wound Care.

ISPeW has the mission to bring to the "Eternal City" delegates involved in pediatric wound care from all over the world, in coincidence with the 2011 european year of the voluntary.

The Organizing Committee choosed a very convenient as well as wonderful venue in the heart of Rome and prepared an exciting scientific program. We will welcomes you at a Cocktail on 26th October and an informal conference has been prepared for you by the Roman Classic

Archaeologist Mr Marco Galli, of the University of Rome "La Sapienza", about the "secrets of the ancient Rome at a walking distance from the congress' venue".

We are certain that an important number of Colleagues will come attending the ISPeW Symposium, because this is the occasion to participate to a scientific meeting involving a lot of International Speakers experts in Pediatric Wound Care. We hope that Rome, endlessly fascinating, lovable and lively will attract a large number of delegates and we invite them to bring along their Families. The weather in October will certainly enhance the social aspects of the meeting.

From now on I hope that we will be all together involved in the spread of our First ISPeW, because a Meeting is also great when is a well-attended one.

We wish you all a highly scientific and productive meeting as well as a memorable stay in Rome!

#### The Organizing Committee

Guido Ciprandi, *Congress President*

Marco Romanelli, *Congress Vice President*

Corrado Maria Durante, *Secretary General*

*"Love is all we have and the only way that each can help the other"*  
Euripides

*"Love is not something you can teach, but it is the most important thing to learn"*  
Beatus Johannes Paulus II



## **HONORARY Committee**

**Giuseppe Profiti** *Bambino Gesù Children's Hospital President*

**Mario Petrini** *University of Pisa School of Medicine Dean*

**Federico Marmo** *Italian Defence General Staff, General Office of Military Health, Chief*

## **HONORARY President**

**Massimo Rivosecchi** *Bambino Gesù Children's Hospital Chief Unit of Pediatric Surgery, Palidoro, Rome, Italy*

## **EXECUTIVE Committee**

**Guido Ciprandi** *Congress President*

**Marco Romanelli** *Congress Vice President*

**Corrado Maria Durante** *Secretary General*

## **INTERNATIONAL SCIENTIFIC Committee**

Sadanori Akita, Paulo Alves, Mona M Baharestani, George Cherry, Michael Clark, Martha Curley, Robert Kirsner, Giorgio La Scala, John Macdonald, Sylvie Meaume, Martin Meuli, Gerit Mulder, Patricia Price, Rytis Rimdeika, Luc Teot, Terry Treadwell

## **LOCAL SCIENTIFIC Committee**

Antonio Boldrini, Alessio Calandrelli, Valerio Cervelli, Bruno Dallapiccola, Jean De Ville De Goyet, Alessandro Greco, Giorgio Guarnera, Vincenzo Jasonni, Pierluigi Lelli Chiesa, Luigi Marasco, Paolo Palombo, Angela Peghetti, Paolo Persichetti, Nicola Pirozzi, Massimiliano Raponi, Elia Ricci, Alessandro Scalise, Nicolò Scuderi, Francesco Tontoli, Mario Zama

The program is designed to provide an outstanding comprehensive educational experience in the field of Pediatric Wound Care. This Biannual Meeting brings together the world's leading scientists in the specialty to discuss their latest clinical and research efforts.

## **Organization and Feedback Office**

Emanuela Tiozzo, Massimo Fornaciari, Gennaro Chiarolanza, Maria Luisa Veneziano

## **Main Goal and Need**

Acute and Chronic Wounds as well as Wound related diseases continue to be the leading causes of morbidity and mortality among children all around the world. Soft tissue loss from infective, vascular, pressure, postsurgical and traumatic disorders often results in poor or delayed healing, painful wound care, and the need for repeated major surgical actions. Major improvements in these conditions continue to be pursuit at a fast pace.

The better understanding of wound repair and regeneration processes, refinement in diagnostic techniques and treatments, challenge the clinician to remain updated.

Exciting advances in basic and clinical science offer opportunities for participation and cooperation in international scientific studies and clinical trials.

The ISPeW meeting fulfils this goal through a mixture of Main and Key Sessions, Workshops, Meeting with the Expert, Educational Courses and Original Presentations.

## Educational Target and Ethics

It's our desire and resolution that, at the end of the Symposium, delegates will be able to:

1. Value the latest technologies and actual researches specifically related to Pediatric Wound Care, wound bed preparation, debridement, Negative Pressure Wound Therapy, topical therapies, minor and major surgery both in congenital and acquired wounds;
2. Analyze the pros and cons of each paper presented to improve in confidence with different subjects and acquire an overall perspective of their actual practices;
3. Select appropriate medical, biological and surgical procedures for their own newborn – baby – child patients based on results showed and widely discussed;
4. Choose the best way for the best parental counseling, on the basis of different pediatric ages, main pathologic conditions and, at last, type of wounds;
5. Integrate state-of-the-art knowledge, including the palliative wound care, into their current daily practice;
6. Identify the basic science and basic research developments and emerging technologies and techniques across the spectrum of Pediatric Medical and Surgical Wound Care.

## Symposium Audience

ISPeW is properly attired for delegates who wants to improve their knowledge on Pediatric Wound Care themes and at the same time is specifically designed to meet the educational needs of:

- Pediatric, Plastic, Vascular, Trauma, General Surgeons;
- Pediatric Nurses;
- Physicians in related specialties including Anesthesia, Dermatology, Disability, Infections, Intensive Care, Microbiology, Neonatology, Nutrition, Pain Killing, Pediatrics, Pharmacology, Prevention, Psychology, Rehabilitation;
- Specialist and Expert in Pediatric burn injuries and related complications, lower extremity injuries, spinal lesions;
- Specialists in artificial skin, bioengineered skin, stem cells and cell's regeneration, growth factors, animal models of deep tissue injuries and Skin researches.



**Wednesday October 26, 2011, 6.30 p.m.  
ISPeW Welcomes You!**

You're kindly invited to know something more about the

**"Ancient Rome in a walking distance from the ISPeW venue"**

Mr. Marco Galli, *Professor of Classical Archaeology at the University of Rome "La Sapienza"*  
will guide you on the paths and roman ways  
and you'll be delighted in discovering the origin of the modern life!

Message from the Authorities



**Venue:** The Cloister's Cocktail, Angelicum Congress Center - Pontificia Universitas S. Tommaso d'Aquino, Rome



# 1<sup>ST</sup> INTERNATIONAL SYMPOSIUM PEDIATRIC WOUND CARE SCIENTIFIC PROGRAM

ISPeW

Thursday October 27, 2011

*Aula St Giovanni Paolo II*

08.30

## **Opening Ceremony: the "optimal wound care" for children**

Guido Ciprandi - Rome, Italy, Marco Romanelli - Pisa, Italy,  
Corrado M. Durante - Rome, Italy  
*ISPeW President, Vice President, Secretary General*

08.45

## **ISPeW: a milestone for the "wounded child" all around the world**

John M Macdonald - Miami, U.S.A.  
*World Alliance for Wounds and Lymphedema, WAWL, President*

*Aula St Giovanni Paolo II*

09.00-10.30

## **Wound care means first wound prevention**

Chairs: Michael Clark - Cardiff, U.K., John M Macdonald - Miami, U.S.A., Maurizio Muscaritoli - Rome, Italy

09.00-09.15

## **Assessing malnourishment: biological key-words**

Maurizio Muscaritoli - Rome, Italy

09.15-09.30

## **Prevention of pressure ulcers in childhood. Lessons learned**

Sandy Quigley - Boston, U.S.A.

09.30-09.45

## **Pressure ulcer prevention: the role of nutrition**

Giuseppe Benati - Forlì, Maria S Bertone - Pisa, Italy

09.45-10.00

## **Searching solutions for avoiding local pressure in children**

Pablo Garcia - Valencia, Spain

10.00-10.15

## **Caregiver training: telemedicine and optimal organization means better and happier healing**

Sergio Pillon - Rome, Italy

10.15-10.30

## **Discussion**

10.30-11.45

**Risk-Assessment scales: comparing the performance of different tools**

Chairs: Martha AQ Curley - Pennsylvania, U.S.A., Jane Willock - Pontypridd-Cardiff, U.K., Guido Ciprandi - Rome, Italy

10.30-10.45

**Skin and risks in paediatrics: analysis of an hard problem**

Massimo Fornaciari - Rome, Italy

10.45-11.00

**The Braden Q scale today**

Martha Q. Curley - Pennsylvania, U.S.A.

11.00-11.15

**The Glamorgan scale**

Jane Willock - Pontypridd-Cardiff, U.K.

11.15-11.30

Leading Oral Presentation

**Is the "risk" a well known entity? An AISLeC multicentric Study**

Emanuele Bascelli, Angela Peghetti - Bologna, Italy

11.30-11.45

**Discussion**

11.45-12.00

**The Children's Prize**

12.00-13.15

**Pressure ulcers: key words and key notes**

Chairs: Sandy Quigley - Boston, U.S.A., Luc Teot - Montpellier, France

12.00-12.15

**The prevalence. Referring to the number of cases of a disease that are present in a particular population at a given time**

Barbara A Schlüer - Zurich, Switzerland

12.15-12.30

**Pressure ulcers in premature infants and neonates**

Mona M Baharestani - Tennessee, U.S.A.

12.30-12.45

**Pressure ulcer data collection and improvement in patient's safety. Benchmark for paediatric patients**

Michael Clark - Cardiff, U.K.

12.45-13.00

Leading Oral Presentation

**Prevention of conventional pressure ulcers over boney prominences in paediatric patients**

Ann Marie Nie - Cincinnati, U.S.A.

13.00-13.15

**Discussion**




## Aula Colonne

Break Time

13.30-14.30

### Meet the "Expert" at lunch

1. Meet Mona M Baharestani:  
**Pressure ulcers in the early stages of the life**
2. Meet Mr Sergio Pillon:  
**Telemedicine and home caring for wounded children**
3. Incontra Angela Peghetti e Guido Ciprandi:   
**Medicazioni avanzate**

## Aula 7

14.30-15.30

Educational Course

### "The risk in the modern era": clinical evidencies

Martha Q. Curley - Pennsylvania, U.S.A., Sandy Quigley - Boston, U.S.A.

- How to check the skin
- How to look at device
- Clinical signs of skin breakdown

## Aula St Giovanni Paolo II

14.30-15.45

### Spinal injury patients

Chairs: Laura Tosi - Washington DC, U.S.A.,  
Martin Meuli - Zurich, Switzerland, Mario De Gennaro - Rome, Italy

14.30-14.45

### Spinal children: an overview

Giovanni Mosiello - Rome, Italy

14.45-15.00

### Wound care challenges in children and adults with spina bifida: an open-cohort study

Laura Tosi - Washington DC, U.S.A

15.00-15.15

### Sacral ulcers in childhood. Prevention and treatment

Claudio Pilati - Rome, Italy

15.15-15.30

### Spinal injury child: from research to clinics

Martin Meuli - Zurich, Switzerland

15.30-15.45

### Discussion

Workshop with the support of TEVA ITALIA SRL

**Biomaterials and wound healing: a 360° approach**

Chairs: G. Mulder, E. Ricci

15.30-15.50

**Biological skin substitutes** - E. Ricci

15.50-16.10

**Unite Biomatrix: technical features, indications and surgical technique of an equine pericardium cross-linked membrane**

C. Di Campli

16.10-16.30

**PolyHeal: negatively charged polystyrene microspheres and reactivation of tissue repairing** - L. Rosenberg

Workshop with the support of SMITH & NEPHEW SRL

**The care of the pediatric patient**

15.30-15.45

**Injuries in children: classification and focus on the problem infection** - Sara Rowan RN. Expert in wound care

15.45-16.00

**The mission: a painless (and other wound care environments) hospital** - Joan-Enric Torra I Bou. RN. Expert in wound care

16.00-16.15

**The use of NPWT in pediatric patient : the new it's possible?**

Battistino Paggi RN. Expert in wound care

16.15-16.30

**Discussion**

**Burns: stepping stones**

Chairs: Clemens Schiestl - Zurich, Switzerland,  
Paolo Palombo - Rome, Italy, Corrado M Durante - Rome, Italy

15.45-16.00

**Quality of pediatric burn scars is improved by early administration of basic fibroblast growth factor**

Sadanori Akita - Nagasaki, Japan

16.00-16.15

**Burns of preterm neonates**

Rytis Rimdeika - Kaunas, Lithuania

16.15-16.30

**The surgical approach to the burned child in the emergency period**

Paolo Palombo - Rome, Italy

16.30-16.45

**Burns in children: emergency and surgical checklist**

Simone Pancani - Firenze, Italy

16.45-17.00

**Burns and collagen dressings: a gold standard for children**

Terry Treadwell - Montgomery, U.S.A.

17.00-17.15

**Discussion**

Key Session

**Topical therapy for wound lesions**

Chairs: Severin Laeuchli - Zurich, Switzerland,  
Luc Teot - Montpellier, France

16.30-16.50

**Topical wound repair: from negative pressure therapy to erythropoietin**

Luc Teot - Montpellier, France

16.50-17.05

**Hyperbaric oxygen therapy and wound healing in children**

Eleonora Cesca - Padua, Italy

17.05-17.20

**Device related pressure ulcers in paediatric patients: image analysis and strategies for prevention**

Pat Schaffer, Ann Marie Nie - Cincinnati, U.S.A.

17.20-17.45

**Discussion**

**Negative pressure wound therapy: standpoints in childhood**

Chairs: Mona M Baharestani - Tennessee, U.S.A.,  
Guido Ciprandi - Rome, Italy

17.15-17.30

**Use of NPWT in children**

Mona M Baharestani - Tennessee, U.S.A.

17.30-17.45

**Focus on: paediatric Surgery**

Guido Ciprandi - Rome, Italy

17.45-18.00

**Focus on: the bone health program**

Laura Tosi - Washington DC, U.S.A.

18.00-18.15

**Principles and applications of VAC instill in childhood**

Franco Bassetto - Padua, Italy

18.15-18.30

**Complicated abdominal wound dehiscence and NPWT in children**

Satu-Liisa Pauniahho - Tampere, Finland

18.30-19.00

**Discussion**

17.30-18.30

Workshop with the support of LOHMANN & RAUSCHER SRL

**Wounds at risk - a challenge for therapy in children**

Chair: M. Romanelli

17.30-18.00

**The wounds at risk (W.A.R.)**

Dissemond J, Assadian O, Gerber V, Kingsley A, Kramer A, Leaper DJ, Mosti G, Piatkowski de Grzymala A, Riepe G, Risse A, Romanelli M, Strohal R, Traber J, Vassel-Biergans A, Wild T, Eberlein T

18.00-18.15

**Reduction of SSI in a paediatric population: using a new postoperative polihexanide containing dressing regimen in a paediatric cardiology unit**

Thomas Witter (RN Child) & Dr Aaron Bell, London

18.15-18.30

**The treatment of young children with heel injuries after implementation of a clinical pathway using a biocellulose dressing**

Alblas J. G., Andriessen A., Kicks R. J., Wiersema A. M., van Doorn J., Elzinga G., Spits H., Post A, van Gent M.

08.30-09.45

**Infected skin lesions: the real broad-spectrum challenge**

Chairs: Jackie Denyer - London, U.K., Steven Percival - Cheshire, U.K.

08.30-08.45

**The challenge of wound cleansing in the modern era**

Steven Percival - Cheshire, U.K.

08.45-09.00

**Technique protocol for microbiological sampling of infected pressure ulcers**

Michaela Carletti - Rome, Italy

09.00-09.15

**Safe topical antimicrobial use in paediatric wounds**

Jackie Denyer - London, U.K.

09.15-09.30

Leading Oral Presentation

**The light scattering microbiological analysis: new perspectives in rapid and accurate assessment of infected wounds**

Giovina Di Felice - Rome, Italy

09.30-09.45

**Discussion**

09.45-11.15

**Skin substitutes: searching the best one...**

Chairs: Sadanori Akita - Nagasaki, Japan,  
Terry Treadwell - Montgomery, U.S.A., Valerio Cervelli - Rome, Italy

9.45-10.00

**Skin substitutes: an overview**

Severin Laeuchli - Zurich, Switzerland

10.00-10.15

**Current and upcoming applications of biomatrix and biological materials to paediatric wounds**

Gerit Mulder - San Diego, U.S.A.

10.15-10.30

**Use of tissue engineered skin in the treatment of infants and children wounds**

Terry Treadwell - Montgomery, U.S.A.

10.30-10.45

**Burn scar revisions in paediatric patients: surgery, skingeneering or...**

Clemens Schiestl - Zurich, Switzerland

10.45-11.00

Leading Oral Presentation

**Skin substitutes and the conservative management of skin lesions in children**

Simone Pancani - Florence, Italy

11.00-11.15

**Discussion**

11.15-11.30

**The St. James Plate**

Aula St Giovanni Paolo II

11.30-12.45

**Tissue repair, regeneration and scarring**

Chairs: Gerit Mulder - San Diego, U.S.A.,  
Vincenzo Jasonni - Genova, Italy

11.30-11.45

**Wound healing and blastema formation in regenerating digit tips**

Franco Bassetto - Padua, Italy

11.45-12.00

**Tissue repair and regeneration in foetal and paediatric surgery: focus on research**

Amulya K Saxena - Graz, Austria

12.00-12.15

**Pathologic scars: an overview of surgical strategies**

Luc Teot - Montpellier, France

12.15-12.30

**Tissue engineered skin substitutes for pediatric ages**

Martin Meuli - Zurich, Switzerland

12.30-12.45

**Discussion**

*Aula Raimondo*

12.15-13.30

Key Session

**Gauntlets... everything but medieval gloves**

Chairs: Rytis Rimdeika - Kaunas, Lithuania,  
Nicolò Scuderi - Rome, Italy

12.15-12.30

**Surgical treatment of dystrophic epidermolysis bullosa**

Rytis Rimdeika - Kaunas Lithuania

12.30-12.45

**IV infiltration injuries in paediatric patients: the treatment**

Terry Treadwell - Montgomery, U.S.A.

12.45-13.00

**Extravasation in prematures and neonates: the surgical point of view**

Alessandro Scalise - Ancona, Italy

13.00-13.15

**Infected burns**

Luc Teot - Montpellier, France

13.15-13.30

**Discussion**

*Cloister*

13.00-14.00

Poster Session

*Aula Colonne*

Break Time

13.30-14.30

**Meet the "Expert" at lunch**

1. Meet Mr Luc Teot:  
**How to prevent and approach hypertrophic and keloid skin scars**
2. Meet Mr Franco Bassetto:  
**Principles and actions of negative pressure therapy**
3. Incontra Martin Meuli e Corrado M Durante:  
**Medicare l'ustione**



*Aula 7*

14.30-15.30

Educational Course

**Antimicrobial dressing and clinical evidencies**

Jakie Denyer - London, U.K., Steven Percival - Cheshire, U.K.

- **How to check the infection: clinical signs**
- **How to take microbiological specimens**
- **How to choose the appropriate dressing**

Oral Presentations

**The use of NTP in pediatric burns: our experience**

T. Anniboletti - Rome, Italy

**A new dressing in pediatric burns: cuticell epigrafat**

G. Delli Santi - Rome, Italy

**Lesioni della pelle intorno alla gastrostomia (PEG)**

M.P. Del Conte - Charleroi, Belgium

**Dermabrasion vs versajet: our experience in the surgical treatment of pediatric burns**

M. Palombo - Rome, Italy

**An enzyme alginogel in the management of non-healing pediatric wounds**

C.M. Durante - Rome, Italy

**Silicone meshato e ustioni di II grado: esperienza di impiego in Africa**

C.M. Durante - Rome, Italy

**4 years experience in treatment of children with EB - changing approach and methods of operations**

J. Jutkiewicz-Sypniewska - Warsaw, Poland

**Morel lavalle lesion in childhood case report**

S. Curkovic - Karlovac, Croatia

**Innovations in pediatric care: theory into practice**

C. Deo - Palo Alto, U.S.A.

**Bringing pressure ulcer rates to zero in the pediatric CVICU**

C. Deo - Palo Alto, U.S.A.

**Maintaining skin integrity: raising the standards of care in pediatrics**

S. Trotter - Palo Alto, U.S.A.

**Advanced biological therapies: fact not fantasy**

Chairs: Luca Buzzonetti - Rome, Italy, Amulya Saxena - Graz, Austria

15.00-15.15

**Pediatric corneal ulcers: state of the art**

Luca Buzzonetti - Rome, Italy

15.15-15.30

**Nerve growth factor: effects on human corneal and skin ulcers**

Luigi Aloe, Alessandro Lambiase - Rome, Italy

15.30-15.45

**Recombinant superoxide dismutase (MnSOD): a role in the prevention and care of pressure ulcer**

Aldo Mancini - Naples, Italy

15.45-16.00

**Role of neurologic system in tissue repair: stochastic resonance and electrical stimulation**

Elia Ricci - Turin, Italy

16.00-16.15

**Discussion**



15.00-16.30

Key Session

**The mission: a painless hospital**

Chairs: Patricia Price - Cardiff, U.K., Nicola Pirozzi - Rome, Italy, Sylvie Meaume - Paris, France

15.00-15.20

**The wound pain management model**

Patricia Price - Cardiff, U.K.

15.20-15.40

**Ariadne's thread: painkilling**

Marcello Marri - Rome, Italy



15.40-15.55

**The mission: a painless (and other wound care environments) hospital**

Joan-Enric Torra i Bou - Barcelona, Spain

15.55-16.10

Leading Oral Presentation

**NPWT reduces pain and fear of injured children because of lower frequency of dressing changes**

Masaki Fujioka - Nagasaki, Japan

16.10-16.30

**Discussion**

16.15-17.30

**Pediatric hand wounds: how to clear hurdles**

Chairs: Antonio Landi - Modena, Italy, Rityts Rimdeika - Kaunas, Lithuania

16.15-16.30

**Hand: traumatic lesions**

Luca Vaienti - Milan, Italy

16.30-16.45

**Hand: burns**

Edoardo Caleffi - Parma, Italy

16.45-17.00

**Hand: congenital malformations: new fronteers**

Antonio Landi, Maria Concetta Gagliano, Modena, Italy

17.00-17.15

**Biotechnologies: from research to clinics**

Francesca Corradini - Reggio Emilia, Italy, Michele De Luca - Modena, Italy

17.15-17.30

**Discussion**

Key Session

**Children in disaster and war: a global approach**

Chairs: John M Macdonald - Miami, U.S.A.,  
Corrado M Durante - Rome, Italy

16.30-16.40

**ISPeW for humanitarian prize: a symbol for children's life**

16.40-16.50

**Military health and children's hope: the goal is better quality of life**

Stefano Astorino - Rome, Italy

16.50-17.10

**Hearthquake in Haiti-despair to hope. The wound care world responds**

John M Macdonald - Miami, U.S.A.

17.10-17.30

**Plastic procedures in burn patients: what we can do in a field hospital**

Corrado M Durante - Rome, Italy

17.30-17.50

**Combat wounds**

William Van Niekerk - Birmingham, U.K.

17.50-18.00

**Discussion**

20.30

**ISPeW Speaker's Dinner**

Oral Presentations

**Efficacy and safety of collagenase and hyaluronic acid in the debridement of pediatric burned patients: our experience**

A. Bruno - Rome, Italy

**L'utilizzazione del recell nel bambino ustionato**

E. Conti - Paris, France

**The role of laser therapy in the pediatric population**

L. Fasciani - Rome, Italy

**IL-10 recapitulates the fetal regenerative phenotype by regulation of hyaluronan synthases via a STAT3 dependent mechanism**

S. Keswani - Cincinnati, U.S.A.

**Dermal substitutes in pediatric burns: our experience**

F. De Vita - Rome, Italy

**The treatment of young children with heel injuries after implementation of a clinical pathway using a biocellulose dressing**

A. Andriessen - The Netherlands

**Transferring knowledge from one role to another**

S. Cassidy - Wellington, New Zealand

**Etiology of the wounds on childhood and adolescent period in angiology department - prospective study**

J. Delic - Belgrade, Serbia

**V.A.C (Vacuum-Assisted Closure) and application of platelets gel in the treatment of a giant gastroschisis**

V. Domenichelli - Rimini, Italy

Friday October 28, 2011

Aula St Giovanni Paolo II

17.30-18.45

### **Atypical wounds in pediatric dermatology**

Chairs: Robert S Kirsner - Miami, U.S.A.,  
Marco Romanelli - Pisa, Italy

17.30-17.50

### **Inflammatory and connective tissue paediatric wounds**

Robert S Kirsner - Miami, U.S.A.

17.50-18.10

### **Paediatric wounds in genodermatosis**

Marco Romanelli - Pisa, Italy

18.10-18.30

### **Wounds in paediatric vascular malformations**

Antonio G Richetta - Rome, Italy

18.30-18.45

### **Discussion**

Saturday October 29, 2011

Aula St Giovanni Paolo II

08.30-09.45

### **Ostomy: a useful device oftentimes complicated**

Chairs: Laurie McNichol - Greensboro, U.S.A.,  
Massimo Rivosecchi - Rome, Italy

08.30-08.45

### **Digestive ostomy: the wide spectrum of complications**

Laurie McNichol - Greensboro, U.S.A.

08.45-09.00

### **Nursing program for prevention/surveillance: peristomal care for digestive ostomies**

Rosine Van Den Bulk - Brussels, Belgium

09.00-09.15

### **Complicated and infected peristomal deep tissues in MICI: how to manage?**

Emanuela Ceriati - Rome, Italy

09.15-09.30

Leading Oral Presentation

### **How to avoid incontinence-related wounds with the malone procedure**

Brigitte Crispin - Brussels, Belgium

09.30-09.45

### **Discussion**

09.45-10.00

### **The Speaker's Award**

10.00-11.30

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**Pressure ulcer: organization and management**

Chairs: Luc Gryson - Brussels, Belgium,  
Giorgio C La Scala - Geneva, Switzerland, Mario Zama - Rome, Italy

10.00-10.15

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**On stage: nursing. Children and newborn skin features.  
Understanding skin care and providing the best organization**

Luc Gryson - Brussels, Belgium

10.15-10.30

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**On stage: pharmacist. Dressing-selection**

Tiziana Corsetti - Rome, Italy

10.30-10.45

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**On stage: dermatologist. Best practice. Lessons flowed from adults**

Alessandro Greco - Frosinone, Italy

10.45-11.00

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**On stage: surgeon. From minor to major surgical procedures**

Giorgio C La Scala - Geneva, Switzerland

11.00-11.15

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Leading Oral Presentation

**Repair and reconstruction of complex wounds in children: strategies**

Luigino Santecchia - Rome, Italy

11.15-11.30

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**Discussion**

11.30-12.45

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**Disability and palliative wound care**

Chairs: Sylvie Meaume - Paris, France, Enrico Castelli - Rome, Italy

11.30-11.45

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**From geriatric to paediatric patients: to care and to love the two extremes of the life**

Sylvie Meaume - Paris, France

11.45-12.00

---

**Palliative wound care in children**

Guido Ciprandi - Rome, Italy

12.00-12.15

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**Multiple pressure ulcers and spastic quadriplegia: a multidisciplinary approach**

Manlio Ottonello - Pietra Ligure, Italy

12.15-12.30

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Leading Oral Presentation

**Palliative wound care in oncological patients**

Isabelle Fromantin - Paris, France

12.30-12.45

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**Discussion**

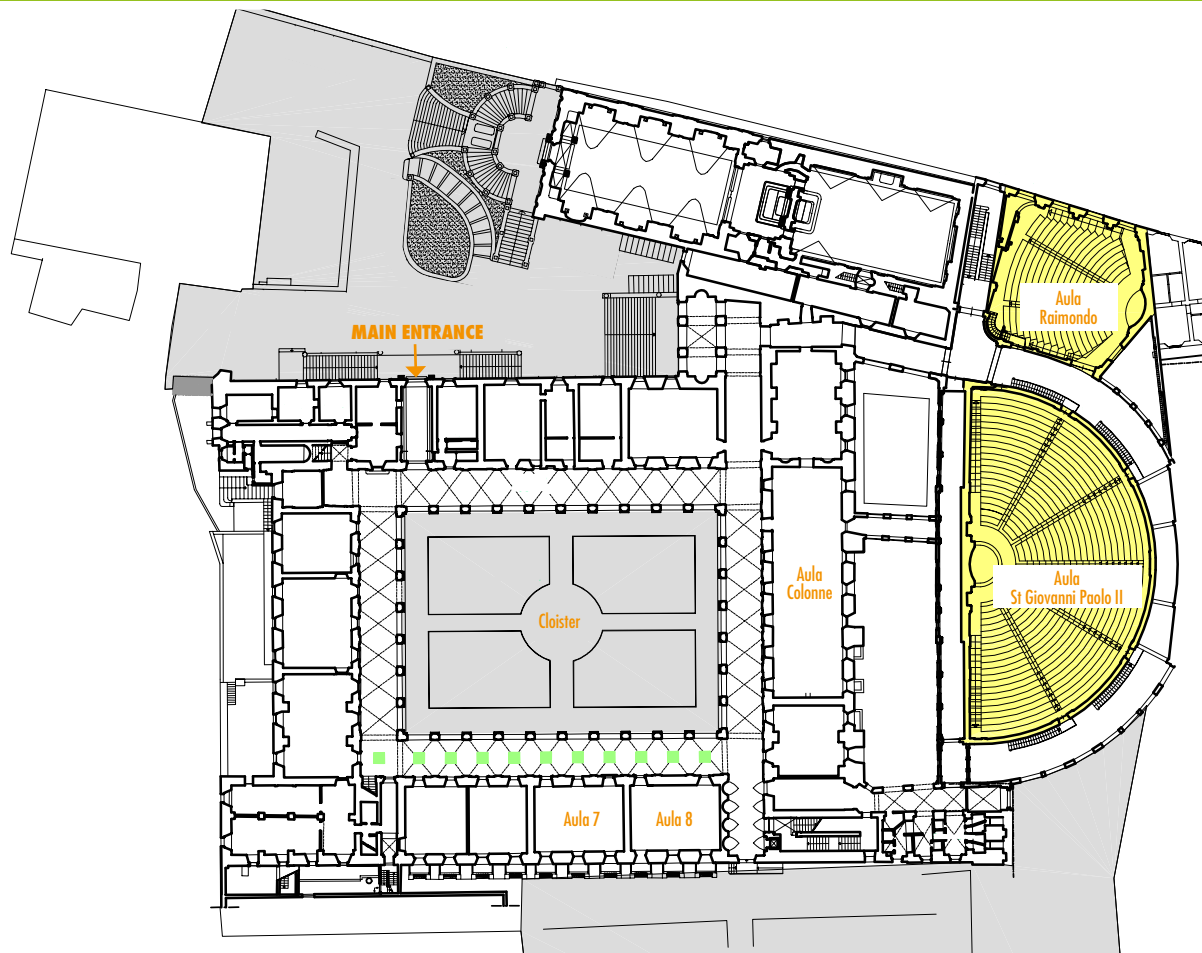
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**Closing Remarks**

**The ISPEW Society and Board Members**

**Announcement for the 2013 next ISPEW Meeting**

# MAP OF THE CONGRESS



# GENERAL INFORMATIONS

## CONFERENCE VENUE

**Pontificia Universitas San Tommaso D'Aquino**  
Largo Angelicum, 1 - 00184 Rome

The **Pontifical University of St. Thomas Aquinas**, commonly known as the **Angelicum**, is the Dominican University of Rome and one of the major Pontifical Universities of the City. Staffed and administered by members of the Orders of Preachers, it serves as a focus for the Dominican theological and philosophical tradition among the Roman pontifical universities.

Today, the University is noted especially for its faculties of Canon Law, Sacred Theology, and Philosophy.

The building was designed for the Dominican fathers by the architect Tullio Passarelli.

The Angelicum's Faculty of Sacred Theology has served as the official "Sedes Thomæ" in Rome, providing theology students in the Eternal City the opportunity to immerse themselves in the Thomistic and Dominican tradition. To that end, the university has always boasted a distinguished faculty, including the likes of Fr. Reginald Garrigou-Lagrange, O.P., one of the twentieth century's leading theologians and a great exponent of Thomistic theology.

Among the most illustrious students that the Angelicum has numbered within its ranks is Karol Wojtyła, who became Pope John Paul II.



Conference center is within walking distance from Metro line B station CAVOUR and COLOSSEO (700 and 800 meters distance). Also Metro line A stations BARBERINI and REPUBBLICA are about 1 km from the congress center (10-15 min walk).

To reach the **Angelicum University in Largo Angelico 1** from the main railway station **Roma Termini**, walk down **Via Cavour** for about 500 m, then turn to the right in **Via Panisperna** and proceed till the end (700 m). The walk takes about 15 minutes.

## CONGRESS REGISTRATION

[www.ispew.eu/en/site/registration](http://www.ispew.eu/en/site/registration)

### REGISTRATION FEES (20% VAT included)

EWMA-AIUC Member	€ 250,00
EWMA-AIUC non Member	€ 300,00
EPUAP Member	€ 150,00
Students/Postgraduates	€ 120,00

### Registration fee includes:

Participation to the scientific programme, Opening Ceremony  
Box lunch, Congress Kit, Attendance certificate

### CERTIFICATE OF ATTENDANCE

Certificate of Attendance can be requested at the Registration Desk.

### APPRECIATIONS

THE CHILDREN'S PRIZE: to the distinguished Foundation for Children's Wound Care

THE SAINT JAMES PLATE: to the active and eager Career in the world of Pediatric Wound Care

THE HUMANITARIAN PRIZE: a symbol for people devoted to Children's life in the World

THE SPEAKER'S AWARD: an appreciation for the best Oral Presentation

## LANGUAGE

The official language of the Congress is English. Simultaneous translation will be provided in the St Giovanni Paolo II Conference Room. The headphones will be delivered at the Secretary Desk.

## ORGANIZING SECRETARIAT



CENTRO CONGRESSI INTERNAZIONALE

Via Assietta, 14 - 10128 Turin - I  
Ph. + 39 0112446911 - Fax + 39 0112446950  
[e.baccalaro@congressiefiere.com](mailto:e.baccalaro@congressiefiere.com)  
[elena.mercuri@congressiefiere.com](mailto:elena.mercuri@congressiefiere.com)  
[manuela.massocco@congressiefiere.com](mailto:manuela.massocco@congressiefiere.com)  
[www.congressiefiere.com](http://www.congressiefiere.com)

## HOTEL RESERVATION



GRANDI ALLOTMENT - Hotel Reservation Center  
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[info@grandiallotment.it](mailto:info@grandiallotment.it)



## HISTORY OF ROME

The traditional date for the founding of Rome, based on a mythological account, is 21 April 753 BC, and the city and surrounding region of Latium has continued to be inhabited with little interruption since around that time. The history of Rome spans 2,800 years of the existence of a city that grew from a small Italian village in the 9th century BC into the center of a vast civilization that dominated the Mediterranean region for centuries. Its political power was eventually replaced by that of peoples of mostly Germanic origin, marking the beginning of the Middle Ages. Rome became the seat of the Roman Catholic Church and the home of a sovereign state, the Vatican City, within its walls. Today it is the capital of Italy, an international worldwide political and cultural centre, a major global city, and is regarded as one of the most beautiful cities of the ancient world.

## HOW TO GET TO ROME

### From Fiumicino Airport by Taxi

Public taxis are white, with a code and the sign of the city of Roma on the doors, and with a taximeter. From the Fiumicino airport to any place downtown (within the Aurelian city walls), the flat rate is € 40 (inclusive luggage, up to four passengers, night fares apply). On most taxis you can pay by credit card. Please ask in advance. A trip to the main railway station (Stazione Termini) takes about 45 minutes, except in rush hours.

The other airport is Ciampino, where most low-cost company flights land, about 20 km from the city. It is connected to the FS (State Railway) train station Roma Termini by Co.tra.l. blue buses. Tickets cost € 4.

The Sitbusshuttle line also connects the airport to Termini station (up-to-date fares available on their website).

Terravision offers a city transfer service for those arriving with Ryanair, Easyjet, Hapag Lloyd Express, Wizz Air, Blue Air and Central Wings. Tickets cost: one-way price € 4, round trip price € 8. They can be bought on airplanes, the internet sites of the low cost companies, at the stands in front of the airport arrival area as well as directly from Terravision.

If you buy your ticket online you have the right of priority boarding. In alternative, you can get to Rome: Bus to Ciampino Railway Station + Train to Termini Station; "Co.tra.l." line bus to Subway (Metro) Anagnina Station + Metro Line A from Anagnina to Termini.

### Taxi

You can take a taxi anywhere in the city. You can ask the reception of Your hotel or You can dial numbers +39 06 3570 or +39 06 5551

### Arriving by Train

The main stations in Rome are Stazione Termini (Piazza dei Cinquecento) and Stazione Tiburtina (Piazza della Stazione Tiburtina). Both stations are connected to the network by the underground and many buses in all directions leave from outside the stations. For information on times and ticket prices we advise you to connect the railway company site Ferrovie dello Stato, where after registering you can also buy tickets on-line and pick them up on the train itself.

### Public Transportation

Rome has two subways, line A and B, plenty of buses and trams. The two subway lines cross at the railway station Termini. Tickets have to be bought always in advanced (only few tram has a ticket machine on board) at the automatic machines (in every subway station) or in newsstand or in tobacco shop. These are the prices:

BIT 1 single ticket for € 1 and lasts 75 minutes, valid only for 1 ride in the subway and has to be stamped and kept till the destination is reached.

BIG 1 daily ticket at the price of € 4 lasting the day of the stamp.

BIT 1 ticket that lasts for 3 days, costs € 11 and can be used on all the public transportation of Rome. Need to be stamped the first time and showed whenever asked.

CIS a weekly ticket costing € 16 needs to be stamped and kept all week.

# metro e ferrovie metropolitane / metro and city railways

**legenda/legenda**

- M A** metro A Anagnina - Battistini
- M B** metro B Laurentina - Rebibbia
- M B** metro B Bologna - Circo d'Oro (apertura 2012)
- FR** ferrovie urbane/urban railways
  - FR1 Roma - Lido
  - FR2 Roma - Giardinetti
  - FR3 Roma - Viterbo
- FR** ferrovie regionali/regional railways
  - FR1 Orte-Fara Sabina - Fiumicino Aeroporto
  - FR2 Tivoli - Roma Tiburtina
  - FR3 Viterbo/Casano - Roma Ostiense
  - FR4 Albano/Frascati/Velletri - Roma Termini
  - FR5 Civitavecchia - Roma Termini
  - FR6 Frosinone - Roma Termini
  - FR7 Latina - Roma Termini
  - FR8 Nettuno - Roma Termini
  - FR8 Fiumicino Aeroporto - Roma Termini
- P** stazione di scambio/interchange station
- S** stazione/station
- CB** capolinea bus extraurbani/interchange with suburban buses
- IN** interscambio ferrovie nazionali/interchange with national railways
- PA** parcheggio di scambio/parking
- Aurea** limite di validità della tariffa urbana Metrebus Roma/limit of validity of Rome Metrebus tickets



## USEFUL SUPPLEMENTARY INFORMATIONS

### EMERGENCIES, MEDICAL ADVICE

Emergencies Numbers are free of charge:

**Ambulance 118 - Police 113 or 112 - Firework 115**

For detailed information, please contact the Registration Desk.

### CURRENCY, EXCHANGE, CREDIT CARDS

The official currency in Italy is the Euro. You can change foreign currency in several banks and Currency Exchange Businesses. Bank cheques are not so widespread and they are rarely accepted. Credit cards are very common in the urban areas. Shops and restaurants that normally accept credit cards display a list of these cards on their shop windows. It's advisable to carry some cash with, since for small purchases shops do normally prefer to be paid cash. Bank are usually open: Mon-Fri, from 08:30 to 13:30 and from 14:30 to 16:30; they are closed on Saturday and Sunday.

### SHOPPING

The usual shopping hours in Roma are from 09:00 to 19:30.

### NOTICE FOR DRIVERS

Drivers should be aware that the tolerance of blood alcohol level while driving in Italy is 0,5 g/l.

### SMOKING

Smoking is not allowed inside the Congress buildings, the venues for the social events and in all public locals in the city. Smokers are kindly required to smoke outdoors or in the smoking areas.

### ELECTRICITY SUPPLY

In Italy electricity is generally supplied at 220 volts and a frequency of 50 Hz. Plugs are normally with two or three pins. Plug adaptors or converters might be necessary for those coming e.g. from the USA, UK and Japan.

### TELEPHONES

International calls can be made using any public telephone in the city centre. Please take notice to dial the international code of the country you want to call to. The dialling code for Italy is +39 followed by the code of the city (i.e. if you want to call Rome you should dial +39 06 and the telephone number of the person you are calling). Pre-paid telephone cards are very easy to use and can be bought in any tobacco shop or in newspaper kiosk.

### WEATHER

The average high in October is 22° and the low is 14°. We suggest you to bring a cotton wool pullover with you. Rainy days may rarely be expected.

## **UNDER THE PRESTIGIOUS PATRONAGE OF**

**Presidence of Italian Republic**

**Presidence Council of Italian Ministers**

**Ministry of Italian Defence**

**Ministry of Health**

**Regione Lazio**

**Province of Rome**

**City of Rome**

**Università di Roma La Sapienza,  
Facoltà di Medicina Odontoiatria,  
Master in Wound Care**

**Academy of Wound Techonology**

## SCIENTIFIC SUPPORTING SOCIETIES

Ordine Provinciale di Roma dei Medici-Chirurghi e degli Odontoiatri

AAWC - Association for the Advancement of Wound Care

AFISCEP - Association Francophone d'Infirmiers (ères) en Stomathérapie, Cicatrisation et Plaies

AISLEC - Associazione Infermieristica per lo studio delle lesioni cutanee

AIUC - Associazione Italiana Ulcere Cutanee

ALA - Australasian Lymphology Association

ANANAS - Associazione Nazionale per la Neurofibromatosi Amicizia e Solidarietà

ANMIC - Associazione Nazionale Invalidi e Mutilati Civili

APUPA - Austrian Pressure Ulcer Prevention Association

AWTRS - Australasian Wound and Tissue Repair Society

CO.R.TE. - Conferenza Italiana per lo Studio e la Ricerca sulle Ulcere, Piaghe, Ferite e la Riparazione Tessutale

CTRS - Chinese Tissue Repair Society

DEBRA - Dystrophic Epidermolysis Bullosa Research Association

EBA - European Burn Association

ELCOS - Sociedade de Feridas

EPUAP - European Pressure Ulcer Advisory Panel

EUPSA - European Pediatric Surgeons' Association

EWMA - European Wound Management Association

FIMP - Federazione Italiana Medici Pediatri

GNEAUPP - National Advisory Group for the Study of Pressure Ulcers and Chronic Wounds

IBS - International Biotherapy Society

LINDSAY LEG CLUB FOUNDATION

NPUAP - National Pressure Ulcer Advisory Panel

SAFW - Swiss Association for Wound Care

SCAR CLUB

SICP - Italian Society of Pediatric Surgery

SIP - Società italiana di Pediatria

SIRTES - International Tissue Repair School

SIUST - Società Italiana Ustioni

URuBiH - Association for Wound Management of Bosnia and Herzegovina

WMAOI - Wound Management Association of Ireland

WAWLC - World Alliance for Wound and Lymphedema Care

## SUPPORTING SPONSORS



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**Bibliografia**

1. Dulbecco's Modified Eagle's Medium (DMEM). 2. PolyHeal, foglietto illustrativo. 3. Wounds uk, 2010, Vol 6, No 4

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