

ICPIC 2013

Final Programme

2nd

International Conference on Prevention & Infection Control

25 June to
28 June 2013

Geneva,
Switzerland

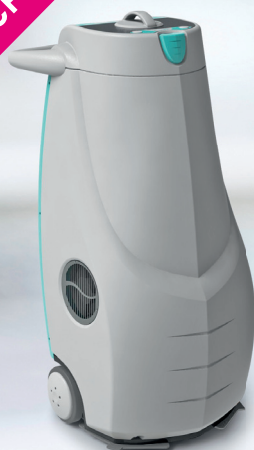
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Hôpitaux Universitaires de Genève
University of Geneva Hospitals
and Faculty of Medicine, Geneva, Switzerland



WHO Collaborating Centre
on Patient Safety
Infection Control & Improving Practices

Gold Sponsor
ICPIC 2013



ASP OFFERS THE ULTIMATE PORTFOLIO OF SOLUTIONS FOR INFECTION PREVENTION

Visit us at **booth 30** to speak to our experts about our innovative and validated solutions to prevent infections:

- » **Cost effective solutions that support high quality care**
- » **Automated processes that deliver consistent results**
- » **Optimized efficacy developed for hospital needs**

Your patients deserve the best. To learn how ASP can take your infection prevention practices to the next level, visit our **booth 30**.

Please attend our Symposium:

AUTOMATED AREA DECONTAMINATION – KEEPING THE ENVIRONMENT UNDER CONTROL – EVALUATION OF TRUE NEEDS, EFFICACY BENCHMARKS AND PRACTICAL IMPLEMENTATION

TIME: 3:00 pm • **DATE:** June 25th, 2013 • **LOCATION:** Room 3

ADVANCED STERILIZATION PRODUCTS

Division of Medos International Sàrl
a **Johnson+Johnson** company

Welcome Address

We have the pleasure to welcome you to Geneva, Switzerland, for the 2nd International Conference on Prevention & Infection Control (ICPIC).

The 1st ICPIC gathered together 1200 colleagues from 84 countries. This was a clear indication for us that many shared our vision of the need for such a meeting. ICPIC 2013 promises to be as vibrant and inspiring. Of 718 abstracts submitted from 80 countries, 97 have been selected for oral and 487 for poster presentations. We expect participants from around 90 countries and all continents. This well demonstrates the global reach of ICPIC.

ICPIC provides a unique platform to foster knowledge-sharing and exchange experiences around the prevention of healthcare-associated infection and the control of antimicrobial resistance among countries around the world. To achieve this aim and to ensure a global dialogue, we have encouraged and facilitated the attendance of many fellows from nations with limited resources, notably from the African region. Sharing results, experience, perspectives, and resources is another unique feature of ICPIC.

Over the past few years, major companies in the fields of diagnosis and biomedical products have focused their attention on the prevention of healthcare-associated prevention, the control of antimicrobial resistance, and patient safety. While we do not allow industry to exert any influence on the programme content, we do acknowledge their scientific contributions and the fact that our conference would not be possible without the generous support of industry.

We look forward to welcoming you to Geneva and to your active participation in the 2nd ICPIC.



Prof. Didier Pittet
ICPIC Chair

Prof. Andreas Voss
Co-chair &
Programme director

Prof. Stephan Harbarth
Co-chair

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ICPIC 2013 would like to sincerely thank the University Hospitals of Geneva for their invaluable support

HUG  
Hôpitaux Universitaires de Genève
University of Geneva Hospitals
and Faculty of Medicine, Geneva, Switzerland



WHO Collaborating Centre
on Patient Safety
Infection Control & Improving Practices

Committee Membership

Organizers

Didier Pittet - Geneva
Andreas Voss - Nijmegen
Stephan Harbarth - Geneva

Local Organizing Committee

The local organizing committee is a multidisciplinary team from Geneva providing help across all aspects.

Fabricio da Liberdade Jantarada
(Coordinator)
Marie-Noelle Chraïti
Claude Ginet
Laurent Kaiser
Claire Kilpatrick
Leonardo Pagani
Klara Posfay-Barbe
Andrew Stewardson
Rosemary Sudan
Ilker Uçkay
Christian Van Delden
Walter Zingg

Scientific Committee

Members of the scientific committee are actively involved in suggesting sessions and, in part, helping to plan a coherent and innovative programme.

Lindsay Grayson - Australia
David Paterson - Australia
Herman Goossens - Belgium
Jean-Louis Vincent - Belgium
Rosanna Richtmann - Brazil
Vincent Djientcheu - Cameroon
Lindsay Nicolle - Canada
Dominique Monnet - ECDC
Christian Brun-Buisson - France
Jean Carlet - France
Vincent Jarlier - France
Jean-Christophe Lucet - France
Petra Gastmeier - Germany
Achilleas Gikas - Greece
Patricia Ching - Hong Kong, SAR, China
Wing-Hong Seto - Hong Kong, SAR, China
Geeta Mehta - India
Yehuda Carmeli - Israel

Maria Luisa Moro - Italy
Evelina Tacconelli - Italy
Souha Kanj - Lebanon
Nordiah Jalil - Malaysia
Michael Borg - Malta
Marc Bonten - The Netherlands
Alexander Friedrich - The Netherlands
Jan Kluytmans - The Netherlands
Nizam Damani - Northern Ireland, UK
Hanan Balkhy - Saudi Arabia
Ziad Memish - Saudi Arabia
Babacar Ndoeye - Senegal
Paul Anantharajah Tambyah - Singapore
Moi Lin Ling - Singapore
Shaheen Mehtar - South Africa
Laurent Brochard - Switzerland
Philippe Eggimann - Switzerland
Hugo Sax - Switzerland
Jérôme Pugin - Switzerland
Andreas Widmer - Switzerland
Hakan Leblebicioglu - Turkey
John McConnell - The Lancet
Alison Holmes - UK
Judith Richards - UK
Homero Bagnulo - Uruguay
John Boyce - USA
E. Patchen Dellinger - USA
Eli Perencevich - USA
Loreen Herwaldt - USA
Benedetta Allegranzi - WHO
Edward Kelley - WHO

ICPIC Experts

ICPIC experts represent a group of colleagues that ICPIC acknowledges as experts in the field. They are "ambassadors" who support and promote the meeting.

Victor Rosenthal - Argentina
John Ferguson - Australia
Tom Gottlieb - Australia
Mary-Louise McLaws - Australia
Thomas Riley - Australia
Franz Allerberger - Austria
Bart Gordts - Belgium
Anne Simon - Belgium
Vandack Nobre - Brazil

Flavia Rossi - Brazil
Rossitza Vatcheva-Dobrevska - Bulgaria
John Conly - Canada
Yves Longtin - Canada
Ethan Rubinstein - Canada
Bijie Hu - China
Hui Wang - China
Niels Frimodt-Møller - Denmark
Robert Skov - Denmark
Antoine Andremont - France
Jean Chastre - France
Philippe Vanhems - France
Xavier Bertrand - France
Frank Brunkhorst - Germany
Markus Dettenkofer - Germany
Sebastian Lemmen - Germany
Helen Giamarellou - Greece
Szilágyi Emese - Hungary
Anita Arora - India
Abdul Ghafur - India
Anand Manoharan - India
Namita Jaggi - India
Mehrddad Askarian - Iran
Hilary Humphreys - Ireland
Massimo Antonelli - Italy
Guido Bertolini - Italy
Silvio Brusaferro - Italy
Angelo Pan - Italy
Nicola Petrosillo - Italy
Mansour Adeoty - Ivory Coast
Toshinobu Horii - Japan
Jae Hoon Song - Korea
Lul Raka - Kosovo
Mohammad K. Ibrahim - Lebanon
Victor Lim - Malaysia
Samuel Ponce-Leon - Mexico
Hajo Grundmann - The Netherlands
Christina Vandenbroucke - Grauls - The Netherlands
Margreet Vos - The Netherlands
Timothy Blackmore - New Zealand
Egil Lingaas - Norway
Piotr Heczko - Poland
Waleria Hryniewicz - Poland
Sergey Eremin - Russia
Adriano Duse - South Africa
Keith Klugman - South Africa
Dale Fisher - Singapore
Maja Rupnic - Slovenia

Bojana Beovic - Slovenia
 Jordi Rello - Spain
 Jesus Rodríguez-Baño - Spain
 Antoni Torres - Spain
 Toni Trilla - Spain
 Hakan Hanberger - Sweden
 Gerhard Eich - Switzerland
 Christian Ruef - Switzerland
 Giorgio Zanetti - Switzerland
 Lee Chun Ming - Taiwan, China
 Husueh Po-Ren - Taiwan, China
 Anucha Apisarnthanarak - Thailand
 Ben Cooper - Thailand
 Serhat Unal - Turkey

Barry Cookson - UK
 Mervyn Singer - UK
 Daniel Diekema - USA
 Mike Edmond - USA
 Don Goldman - USA
 William Jarvis - USA
 Elaine Larson - USA
 Pam Lipsett - USA
 Leonard Mermel - USA
 Michele Pearson (CDC) - USA
 Trish Perl - USA
 Gina Pugliese - USA
 Craig Rubens - USA
 Mark Rupp - USA

Sanjay Saint - USA
 Robert Sherertz - USA
 Michael Tapper - USA
 Robert A. Weinstein - USA
 Joyce Hightower - WHO
 Claire Kilpatrick - WHO
 Carmem Pessoa-Silva - WHO
 Shamsuzzoha Syed -WHO

Abstract Reviewers

Benedetta Allegranzi (WHO)
 Paul Anantharajah Tambyah (SG)
 Hanan Balkhy (SA)
 Marc Bonten (NL)
 Michael Borg (MT)
 Laurent Brochard (CH)
 Christian Brun-Buisson (FR)
 Jean Carlet (FR)
 Yehuda Carmeli (IL)
 Nizam Damani (UK)
 E. Patchen Dellinger (US)
 Philippe Eggimann (CH)
 Alexander Friedrich (DE)
 Petra Gastmeier (DE)
 Achilleas Gikas (GR)
 Herman Goossens (BE)
 Lindsay Grayson (AU)
 Stephan Harbarth (CH)
 Loreen Herwaldt (US)
 Alison Holmes (UK)
 Benedikt Huttner (CH)
 Angela Huttner (CH)
 Anne Iten (CH)
 Nordiah Jalil (MY)
 Vincent Jarlier (FR)
 Claire Kilpatrick (WHO)

Jan Kluytmans (NL)
 Caroline Landelle (CH)
 Hakan Leblebicioglu (TR)
 Moi Lin Ling (SG)
 Jean-Christophe Lucet (FR)
 John McConnell (UK)
 Shaheen Mehtar (ZA)
 Ziad Memish (SA)
 Leonard Mermel (US)
 Dominique Monnet (ECDC)
 Maria Luisa Moro (IT)
 Babacar Ndoeye (SN)
 Sepideh Bagheri Nejad (WHO)
 Lindsay Nicolle (CA)
 Didier Pittet (CH)
 Jérôme Pugin (CH)
 Judith Richards (UK)
 Rosana Richtmann (BR)
 Hugo Sax (CH)
 Andrew Stewardson (CH)
 Shamsuzzoha Babar Syed (WHO)
 Evelina Tacconelli (IT)
 Andreas Voss (NL)
 Andreas Widmer (CH)
 Walter Zingg (CH)

General Information

CONFERENCE DATE

The conference opens on Tuesday, 25 June 2013 and closes on Friday, 28 June 2013.

CONFERENCE VENUE AND LOCATION

The 2nd International Conference on Infection and Prevention Control - ICPIC 2013 will be held at the International Conference Centre Geneva (CICG) located near the United Nations and the airport, and only 10 minutes from the city centre on a convenient bus route.

International Conference Centre Geneva (CICG):

17, Rue de Varembe
1211 Geneva 20
Switzerland

How to get there:

From the main railway station "Gare Cornavin":

- Bus n° 5: stop "Vermont"
- Bus n° 8: stop "UIT"
- Tramway n° 13 and n° 15: stop "Nations"

From the international airport "Genève Cointrin":

- Bus n° 5: stop "Vermont"
- Bus n° 28: stop "Nations"

REGISTRATION DESK OPENING HOURS

Tuesday, 25 June 2013	10:00 - 20:00
Wednesday, 26 June 2013	07:30 - 18:30
Thursday, 27 June 2013	07:30 - 18:30
Friday, 28 June 2013	07:30 - 12:00

CONFERENCE ORGANISER

MCI Suisse SA has been selected by ICPIC as the official conference organizer to process registrations, hotel reservations, abstract management, exhibition and sponsorship. All correspondence should be sent to:

ICPIC 2013

c/o MCI Suisse SA

75, rue de Lyon

1211 Geneva 13

Switzerland

Tel. +41 22 33 99 577

Fax +41 22 33 99 651

Email: icpic2013@mci-group.com



SPEAKERS PREVIEW ROOM

The Speakers Preview Room is located behind Room 1 on level 1 and is open at the following hours:

Tuesday, 25 June 2013	13:00 - 20:00
Wednesday, 26 June 2013	07:30 - 18:30
Thursday, 27 June 2013	07:30 - 18:30
Friday, 28 June 2013	07:30 - 13:00

All speakers are requested to upload their presentation at least 2 hours before their session, or the day before for the early morning sessions.

POSTERS & POSTER PARTY

Scientific and special posters are located in the poster areas on the ground floor, level -1 and level 1. Authors of accepted posters are requested to be at their poster to enable discussion during the official poster viewing times:

Thursday, 27 June 2013	13:00 - 14:30
	17:30 - 19:00
Friday, 28 June 2013	13:00 - 14:30

Adhesive stickers are available at the poster desk located near the poster area.

A special poster party is taking place on Thursday 27 June 2013 from 17:30 providing a platform for poster discussion and networking.

CASH MACHINE

Cash machines are available near the conference venue at the post office or the UBS bank.

CELL PHONES

As a courtesy to all meeting attendees and speakers, cell phones and other electronic devices must be operated in silent or vibration mode during sessions. No cellular phone conversations are permitted during sessions.

CERTIFICATE OF ATTENDANCE

A certificate of attendance is included in the congress bag given to all duly registered participants.

CONTINUING MEDICAL EDUCATION (CME) CREDITS

Based on new UEMS processes and regulations for the accreditation of educational activities, international and peer reviewed conferences like ICPIC are not anymore in position of obtaining approval for CME credits.

ICPIC has thus decided not to seek for CME approval.

CONFERENCE DOCUMENTS AND BADGES

Conference documents should be collected on-site at the registration desk at the CICG. Name badges must be worn visibly all times during the conference and in the exhibition area.

CONFERENCE NEWS

ICPIC has created dedicated Facebook and Twitter pages to keep you updated on the latest conference news. Join us on Facebook & Follow us on Twitter !



FOOD AND BEVERAGE

Complimentary coffee and tea is served in the exhibition area during official coffee breaks. Lunch is provided on Wednesday and Thursday. A cafeteria is available in the conference centre.

GENEVA

Geneva enjoys a worldwide reputation as a conference city; it embodies the creativity of science and technology, a vigorous business sector, and has a special cultural appeal with unmistakable flair and charm. Draped around the deep blue waters of Lac Léman, Geneva has grown wealthy and influential as the cultural and economic focus of French-speaking Switzerland. It is also an international city and home to many global institutions from the International Red Cross to the WHO! Information on Geneva is available at the registration area.

GETTING AROUND IN GENEVA

Geneva's centre is small enough to walk around. For the suburbs you will need to take a tram or bus. Daily passes are provided free of charge to Geneva hotel guests, courtesy of the Geneva Tourist Board.

INTERNET

An internet corner is located in the exhibition area. Wi-Fi connexion is also available in the conference venue. Wireless internet access is available to all participants in the conference venue. Personal access codes are provided together with the badge and here below:

Username: ICPIC

Password: 2013

LANGUAGES

The official conference language is English. Simultaneous interpretation to French is provided for selected sessions taking place in Room 1 or 3. 🎧

MOBILE APP

Get all the information you need at your fingertips with the ICPIC 2013 Mobile Application.

It is available for free on iOS and Android.

SMOKING POLICY

The conference venue is entirely non-smoking.

SURVEY / CONFERENCE EVALUATION

We would be grateful if you could take a few minutes to answer an online survey that will be sent to you shortly after the conference. Your valuable feedback will help us to improve the organisation and quality of the next ICPIC conference.

TRAVEL INSURANCE

It is recommended that participants obtain adequate cover for travel, health and accident insurance before they depart from their countries. ICPIC 2013 and MCI as organizers cannot accept responsibility for personal injuries, or loss of, or damage to, private property belonging to the delegates.

Social Events

MEET & GREET RECEPTION

Tuesday 25 June 2013, 19:00-20:00 at the conference venue

All registered participants are cordially invited to use the opportunity to meet with colleagues from all over the world.

FACULTY DINNER (invitation only)

Wednesday 26 June 2013, 19:00-23:00 at the Hotel Président Wilson

POSTER PARTY FOLLOWED BY AFRICAN NIGHT

Thursday 27 June 2013 at the conference venue as of 17:30

All registered participants are invited to continue the discussion inspired by posters and presentations during the day.

The theme of the evening is African dress - whatever origin you are! The best African dress worn by an African and a non-African person will be awarded a prize. Come along and enjoy the sounds of African music and dancers! And don't forget: get ready for the big event with your African dress!

Programme Overview – Tuesday 25 June 2013

Rooms / Time	ROOM 1	ROOM 2	ROOM 3	ROOM 4
13:00-14:30				
15:00-16:30		Satellite symposium CAREFUSION	Satellite symposium ASP	
17:00-17:20	Welcome addresses 			
17:20-18:20	Special lectures SARS, the new coronavirus and H7N9 			
18:20-19:00	Keynote lectures Patient safety 			
19:00-20:30	MEET AND GREET RECEPTION			
General track	Limited resources track	Paediatric ID track	ICPIC controversies track	ICU track



Rooms / Time	ROOM 1	ROOM 2	ROOM 3	ROOM 4	ROOMS 18,15,16
08:00-08:45			Meet The Expert sessions (MTE)		
09:00-10:30	Pro-con debates: Methicillin-resistant Staphylococcus aureus (MRSA)	Preventing catheter-related blood-stream infections?	Highlights on healthcare-associated infection burden in low- and middle-income countries	Slide session: Hand hygiene	
10:30-11:00			COFFEE & EXHIBITION		
11:00-11:30	The gut microbiome - mother of all troubles?	ICPIC controversies: Antimicrobial stewardship	Putting healthcare-associated tuberculosis into perspective- from principles to practice	Slide session: Antimicrobial resistance initiatives	
11:45-13:00	Antimicrobial resistance: a rapidly increasing zoonosis	<i>Clostridium difficile</i> infections	Practical aspects of infection & prevention control: it's not only about money - just common sense!	The last frontier of resistance	
13:15-14:20	RIPAQS-ICPIC opening ceremony International Network for the Planning and Improvement of Quality and Security in Health Systems in Africa	Middle East Respiratory Syndrome Coronavirus (MERS-CoV): latest news from the Arabian peninsula and beyond	POSTER SESSION I, EXHIBITION & LUNCH		
14:30-16:00	Innovation Academy: the pitch	Surgical site infections	Slide session: Burden and prevention of healthcare-associated infections in low- and middle-income countries	Antimicrobial resistance control around the world	RIPAQS-ICPIC 2013 special session
16:00-16:30			COFFEE & EXHIBITION		
16:30-17:30	Reality check: screening for Staphylococcus aureus before surgery - "all that glitters is not gold"?	Antimicrobial stewardship - what works and what does not work?	Safe processing of medical devices - don't take it for granted!	Slide session: International approaches to MRSA control	RIPAQS-ICPIC 2013 special session
17:45-19:15	Satellite symposium GOJO	Satellite symposium 3M			
General track	Limited resources track	Paediatric ID track	ICPIC controversies track	ICU track	RIPAQS

Programme Overview – Thursday 27 June 2013

Rooms / Time	ROOM 1	ROOM 2	ROOM 3	ROOM 4	ROOMS 18,15,16
08:00-08:45			Meet The Expert sessions (MTE)		
09:00-10:30	Semmelweis Day: Following his legacy 	Ventilator-associated pneumonia (VAP): reality check in 2013	Slide session: Antimicrobial resistance and stewardship	Control of hyperendemic Carbapenem-resistant Enterobacteriaceae (CRE)	RIPAQS-ICPIC 2013 special session
10:30-11:00	COFFEE & EXHIBITION				
11:00-11:30	Reduced antibiotic use through community vaccines 	ICPIC controversies Environmental decontamination with hydrogen peroxide vapor - Does the effect evaporate over the Atlantic?	Surviving sepsis campaign: Treasure or trash?	European Hand Hygiene Excellence Award	
11:45-13:00	Vancomycin-Resistant Enterococci (VRE): revival of an old enemy 	Advanced tools to improve clinical decision-making and patient outcome	Slide session: Surgical site infection	Antimicrobial stewardship and infection control in long-term care facilities (LTCF)	RIPAQS-ICPIC 2013 special session
13:00-14:30	POSTER SESSION II, EXHIBITION & LUNCH				
14:30-16:00	Hand hygiene 	Slide session: ICU and catheter	Virulent and difficult to control outbreaks	Slide session: Environmental issues and new challenges for environmental control	
16:00-16:30	COFFEE & EXHIBITION				
16:30-17:30	Pro-con debate: Efficacy and clinical impact of influenza vaccination for healthcare workers 	Control of antibiotic - resistant pathogens in the ICU	Interactive case discussions in infection control	Slide session: MRSA and Norovirus in long-term care facilities	RIPAQS-ICPIC 2013 special session
from 17:30	POSTER PARTY & AFRICAN NIGHT				
General track	LTCF track	Paediatric ID track	ICPIC controversies track	ICU track	





Rooms / Time	ROOM 1	ROOM 2	ROOM 3	ROOM 4	ROOMS 18,15,16
08:00-08:45			Meet The Expert sessions (MTE)		
09:00-10:30	How to prevent healthcare-associated infection in daily practice	Current practices and experience of controlling extended spectrum beta-lactamase-producing bacteria in the hospital: a global perspective	Latest results from European research I 	Implementation Academy	RIPAQS-ICPIC 2013 special session
10:30-11:00			COFFEE & EXHIBITION		
11:00-11:30	The legacy of the SENIC study, 40 years later	ICPIC controversies Gram-negative resistance: on the edge between research and politics	Latest results from European research II 	Two neonatal outbreaks in Germany - from outcry to legislation	RIPAQS-ICPIC 2013 special session
11:45-12:45	Innovation Academy Finals 	Best papers in infection control	Slide session: Outbreaks	Infection control and antimicrobial stewardship in paediatrics	RIPAQS-ICPIC 2013 special session
13:00-13:20	Closing ceremony & awards ceremony 				
13:30-15:00	RIPAQS-ICPIC 2013 closing ceremony 				
General track	Limited resources track	Paediatric ID track	ICPIC controversies track	ICU track	RIPAQS

Tuesday, 25 June 2013

Scientific Programme

TUESDAY, 25 JUNE 2013

17:00 - 19:00

OPENING CEREMONY

Welcome addresses

Room 1

Didier Pittet (CH), Chair, ICPIIC

Bertrand Levrat (CH)

Chief Executive Officer, Geneva University Hospitals

Messages of the authorities of the republic and Canton of Geneva and of Switzerland

Andreas Voss (NL), Co-Chair, ICPIIC

World Health Organization welcome address and introduction to special lectures

Margaret Chan, Director-General, World Health Organization

SPECIAL LECTURES

SARS, the new coronavirus and H7N9

Room 1

Chairperson(s): Andreas Voss (NL)

The legacy of SARS: 10 years anniversary

17:20

David Heymann (UK)

Head, Centre on Global Health Security, Chatham House, London, United Kingdom

Infection control before and after SARS

17:35

Wing Hong Seto (HK) Director, WHO Collaborating Centre for Infection Control, Hospital Authority, Hong Kong, SAR, China

Influenza, coronavirus and emerging viruses: can we predict the unexpected?

17:50

Laurent Kaiser (CH)

Geneva University Hospitals, Switzerland

Last news from MERS-CoV and H7N9... view from the World Health Organization

18:05

Keiji Fukuda (WHO)

Assistant Director-General for Health Security, World Health Organization

KEYNOTE LECTURES

Patient safety

Room 1

Chairperson(s): Margaret Murphy, Patients for Patient Safety, World Health Organization

Edward Kelley, Director, WHO Patient Safety, World Health Organization

Embedding infection prevention into medical training and the patient safety agenda

18:20

Robert Wachter (USA)

Chair, American Board of Internal Medicine, and University of California, San Francisco, USA

Cultural differences in infection control and patient safety

18:35

Sanjay Saint (USA)

University of Michigan Health Systems, Ann Arbor, USA

Infection control: from rubbing to dancing around the world

18:50

Didier Pittet (CH)

TUESDAY, 25 JUNE 2013

19:00 - 20:30

MEET AND GREET RECEPTION

Kindly offered by the Republic and Canton of Geneva and the City of Geneva



Scientific Programme

WEDNESDAY, 26 JUNE 2013

08:00 - 08:45

MEET THE EXPERT SESSIONS

MTE: What can we learn from 40 years of experience with outbreak control? Room 3

William Jarvis (US)
Robert Haley (US)

MTE: Applying outcome and process surveillance of HAIs in limited resource settings Room 4

Victor Rosenthal (AR)
Sergey Eremin (WHO)

MTE: How to control Respiratory Syncytial Virus (RSV)? Practical issues Room 18

Klara Posfay-Barbe (CH)
Laurent Kaiser (CH)

MTE: Control of healthcare-associated infections in long-term care facilities (LTCF) Room 15

Maria Luisa Moro (IT)
Lindsay Nicolle (CA)

MTE: Practical tips to start an antimicrobial stewardship team Room 16

Po-Ren Hsueh (TW)
Thomas Gottlieb (AU)

MTE: Principles of health economics applied to infection control and antimicrobial resistance Room 17

Nicholas Graves (AU)
Laxminarayan Ramanan (US)

WEDNESDAY, 26 JUNE 2013

09:00 - 10:30

PRO-CON DEBATES

Methicillin-resistant Staphylococcus aureus (MRSA) Room 1

Chairperson(s): Robert Skov (DK), Stephan Harbarth (CH)

Hyde Park corner debate: decrease of MRSA in the UK - 09:00

successful infection control or natural decrease? Pro-infection control
Sheldon Stone (UK)

Hyde Park corner debate: decrease of MRSA in the UK - 09:20

successful infection control or natural decrease? Pro-natural evolution
David Wylie (UK)

The impact of the US Veterans Affairs initiative: too nice to be true? Pro 09:40

Matthew Samore (US)

The impact of the US Veterans Affairs initiative: too nice to be true? Con 10:00

Marc Bonten (NL)

STATE-OF-THE-ART

Preventing catheter-related bloodstream infections? Room 2

Chairperson(s): Leonard Mermel (US), Paul Anantharajah Tambyah (SG)

Diagnostic challenges in catheter-related bloodstream infections 09:00

Andreas Widmer (CH)

Prevention by site care 09:20

Jean-Francois Timsit (FR)

Prevention by culture change 09:40

Sara Cosgrove (US)

Roll-out from the ICU to the wards 10:00

Walter Zingg (CH)

SYMPOSIUM

Highlights on healthcare-associated infection burden in low- and middle-income countries Room 3

Chairperson(s): Val Robertson (ZW), Babacar Ndoeye (SN)

Burden of bacterial resistance in developing countries: how convincing is the epidemiological evidence? 09:00

Didier Guillemot (FR)

Healthcare-associated infection epidemiological burden and impact in ICUs in a network of low- and middle-income countries 09:20

Victor Rosenthal (AR)

The high burden of surgical site infection in settings with limited resources: where are the gaps? 09:40

Benedetta Allegranzi (WHO)

The global burden of disease from unsafe injections: new estimates from WHO 10:00

Selma Khamassi (WHO)

SLIDE SESSION

Hand hygiene Room 4

Chairperson(s): Manfred Rotter (AT), Claire Kilpatrick (WHO)

Abstract N° O001

Getting the unexpected: no association between hand hygiene and workload 09:00

Simone Scheithauer (CH)

M. Dangel, B. Batzer, C. Pino Molina, A. Widmer

Abstract N° O002

Patient and healthcare worker perception about patient participation in improving hand hygiene practices: impact of a patient participation intervention 09:12

Andrew J. Stewardson (CH)

N. Farquet, A. Gayet-Ageron, S. Touveneau, Y. Longtin, A. Iten, D. Pittet, H. Sax

Abstract N° O003

The misuse of clinical gloves: risk of cross-infection and factors influencing the decision of healthcare workers to wear gloves 09:24

Jennie Wilson (GB)

S. Lynam, J. Singleton, H. Loveday

Abstract N° O004

Improved hand hygiene compliance after eliminating mandatory glove use for patients on contact precautions 09:36

Alexia Cusini (CH)

D. Nydegger, T. Löhri, K. Mühlemann, J. Marschall

Abstract N° O005

Results of the French national audit on standard precautions 09:48

Marine Giard (FR)

E. Laprugne-Garcia, E. Caillat-Vallet, I. Russell, D. Verjat-Trannoy, M.-A. Ertzscheid,

N. Vernier, C. Laland, A. Savey on behalf of GREPHH

Abstract N° O006

Development of a method to simulate practical use conditions of hygienic handrubs 10:00

David R. Macinga (US)

J. Rutter

Abstract N° O007

Lesser and lesser - the impact of small volumes in hand disinfection on quality of hand coverage and antimicrobial efficacy 10:12

Günter Kampf (DE)

S. Ruselack, S. Eggerstedt, N. Nowak, M. Bashir

COFFEE BREAK	10:30 - 11:00
WEDNESDAY, 26 JUNE 2013	11:00 - 11:30
KEYNOTE LECTURE	Room 1
<i>Chairperson(s): James Johnson (US), Alison Holmes (UK)</i>	
The gut microbioma - mother of all troubles?	11:00
Antoine Andremont (FR)	
ICPIC CONTROVERSIES	
Antimicrobial stewardship	Room 2
<i>Chairperson(s): Evelina Tacconelli (IT), Dale Fisher (SG)</i>	
Antibiotic stewardship - it matters!	11:00
Thomas Gottlieb (AU)	
Antibiotic stewardship - of questionable value!	11:15
Kent Sepkowitz (US)	
KEYNOTE LECTURE	Room 3
<i>Chairperson(s): Michael Tapper (US), Pola Brenner (CL)</i>	
Putting healthcare-associated tuberculosis into perspective - from principles to practice	11:00
Shaheen Mehtar (ZA)	
SLIDE SESSION	
Antimicrobial resistance initiatives	Room 4
<i>Chairperson(s): Herman Goossens (BE), Po-Ren Hsueh (TW)</i>	
Abstract N° O008	
A multidisciplinary initiative to save antibiotics: the World Alliance against Antibiotic Resistance (WAAR)	11:00
Jean Carlet (FR)	
C. Pulcini on behalf of WAAR	
Abstract N° O009	
"The Chennai declaration" - a historic document	11:15
Abdul Ghafur (IN)	
WEDNESDAY, 26 JUNE 2013	11:45 - 13:00
STATE-OF-THE-ART	
Antimicrobial resistance: a rapidly increasing zoonosis	Room 1
<i>Chairperson(s): Antoine Andremont (FR), Jan Kluytmans (NL)</i>	
An overview of resistance and animals	11:45
Jan Kluytmans (NL)	
E. coli: jumping the fence	12:10
James R. Johnson (US)	
Can we ban antibiotics in food animals?	12:35
Peter Collignon (AU)	
STATE-OF-THE-ART	
Clostridium difficile infections	Room 2
<i>Chairperson(s): John Jernigan (US), Marja Rupnik (SL)</i>	
Typing: is ribotyping needed?	11:45
Maja Rupnik (SL)	
C. difficile in the community: community-onset or silent reservoir?	12:10
Matthew Samore (US)	
C. difficile control in the hospital	12:35
Walter Zingg (CH)	

ROUND TABLE SYMPOSIUM

Practical aspects of infection & prevention control: it's not only about money - just common sense! Room 3

Chairperson(s): Nizam Damiani (UK), Shaheen Mehtar (ZA)

Are feasible and effective infection & prevention control interventions different in settings with limited resources? The results of a systematic review 11:45
Joost Hopman (NL)

Cost-effective strategies to reduce surgical site infection in settings with limited resources 12:00
Alexander Aiken (UK)

Measuring the changes with an infection & prevention control education programme 12:15
Val Robertson (ZW)

The infection & prevention control programme in West-Africa: how do you make it feasible and useful? 12:35
Babacar Ndoeye (SN)

STATE-OF-THE-ART

The last frontier of resistance Room 4
Chairperson(s): Jean Carlet (FR), Lindsay Grayson (AU)

The how's and where's of colistin resistance 11:45
George Daikos (GR)

Linezolid and daptomycin resistance 12:10
Lindsay Grayson (AU)

Antifungal resistance: old and new challenges in a rapidly evolving field 12:35
Oscar Marchetti (CH)

LUNCH & POSTER SESSION I 13:00 - 14:30

WEDNESDAY, 26 JUNE 2013 13:15 - 14:20

RIPAQS-ICPIC Opening Ceremony Room 1
RIPAQS - Réseau International pour la Planification et l'Amélioration de la Qualité et de la Sécurité dans les Systèmes de Santé en Afrique / International Network for the Planning and Improvement of Quality and Security in Health Systems in Africa

SPECIAL PLENARY SESSION

Middle East Respiratory Syndrome Coronavirus (MERS-CoV): latest news from the Arabian peninsula and beyond Room 2
Chairpersons: John A. Jernigan (US), Wing Hong Seto (HK)

At the heart of the outbreak: the latest report from Saudi Arabia 13:15
Ziad A. Memish (SA)

Infection prevention and control for MERS-CoV: update on the WHO interim guidance 13:45
Sergey Eremin (WHO)

Round table discussion with the participation of: 13:55
Paul Anantharajah Tambyah (SG)
Laurent Kaiser (CH)
Eeva Broberg (ECDC)

WEDNESDAY, 26 JUNE 2013 14:30 - 16:00

INNOVATION ACADEMY

Innovation Academy: the pitch Room 1
Chairperson(s): Didier Pittet (CH), John Conly (CA), François Gilardoni (CH), Keith Klugman (US), Oliver Hartley (CH), Bernard Hirschel (CH), Laurent Miéville (CH), Esther Bettiol (CH), Alison Holmes (UK), Baitumelo Semete-Tlakokotlela (ZA)

Abstract N° O010
A novel immediate pre-operative decolonization strategy reduces surgical site infections 14:35
Elizabeth Bryce (CA)
T. Wong, D. Roscoe, L. Forrester, B. Masri
on behalf of the Vancouver General Hospital Pre-operative Decolonization Therapy Team

Abstract N° O011 Reduction of resistance by sublingual administration of antimicrobials Boudewijn Catry (BE) H. Laevens	14:40
Abstract N° O012 Can DAV132, a medical device targeting an adsorbent to the late ileum, decrease significantly the impact of antibiotics on the fecal microbiota? Antoine Andreumont (FR) N. Grall, E. Chachaty, S. Sayah-Jeanne, J. de Gunzburg	14:45
Abstract N° O014 A new generation of hybrid biomaterials for antimicrobial medical devices Naseem Theilgaard (DK) A. Svensson, A. Olsen, P. Thomsen, M. Alm	14:50
Abstract N° O015 A novel antibacterial material for transparent dressings Walter Zingg (CH) L. Clack, C. Ginot, H. Ney, G. Renzi, M. Black, M. Martin	14:55
Abstract N° O016 Electronic hand hygiene monitoring for the WHO 5-moments method Paul Alper (US) T. Diller, J. W. Kelly, C. Steed, D. Blackhurst, S. Boeker	15:00
Abstract N° O017 A novel antiviral technology for air filtration Thierry Pelet (CH) F. Matheux	15:05
Abstract N° O018 Evaluation of the efficacy of a novel hydrogen peroxide cleaner disinfectant concentrate Andrew Rushworth (US) P. J. Teska, M. Theelen, J. Jongsma	15:10
Abstract N° O019 A new genre of surface disinfectant with long residual bactericidal activity Alex Sava (AU) S. Kritzler	15:15
Abstract N° O020 A new method of bacteriophage-based disinfection in healthcare settings Elena B. Brusina (RU) O. M. Drozdova, A. G. Kutikhin	15:20
Abstract N° O021 Infection Control Enclosure (ICE) pod: meeting the need for more single rooms James Salkeld (GB)	15:25
Abstract N° O022 Development of an electronic dashboard to assist surveillance Stephen Wallace (GB) N. Damani	15:30
Abstract N° O023 Combining electronic contacts data and virological data for studying the transmission of infections at hospital Nicolas Voirin (FR) C. Payet, A. Barrat, C. Cattuto, C. Régis, N. Khanafer, J.-F. Pinton, B.-A. Kim, B. Comte, B. Lina, P. Vanhems	15:35
Abstract N° O024 New holistic approach to determine the infection risk profile of a hospital; visualized in an easy-to-read plot Ina Willemsen (NL) J. Kluytmans	15:40
Abstract N° O025 Organisational transformation - the application of novel change techniques & social media understanding to motivate infection-prevention activists Julie Storr (GB) H. Loveday, I. Wharton, D. Flaxman, D. Wright, E. Curran, M. Tannahil, G. Thirkell, N. Wigglesworth, P. Cattini, J. Wilson, C. Kilpatrick	15:45

STATE-OF-THE-ART

Surgical site infections

Room 2

Chairperson(s): E. Patchen Dellinger (US), Loreen Herwaldt (US)

Use of bundles and multimodal prevention strategies

14:30

Jan Kluytmans (NL)

Cost benefits of interventions

14:50

Nicholas Graves (AU)

Should we stop using laminar airflow in operating rooms?

15:10

Petra Gastmeier (DE)

SSI prevention: structuring the New CDC/HIC PAC Guidelines-update

15:30

Joseph Solomkin (US)

SLIDE SESSION

Burden and prevention of healthcare-associated infections in low- and middle income countries

Room 3

Chairperson(s): Joost Hopman (NL), Victor Rosenthal (AR)

Abstract N° O026**Countrywide prevalence study of healthcare-associated infections in Brazilian hospitals: preliminary results**

14:30

Maria Clara Padoveze (BR)

C. M. C. B. Fortaleza, C. Kiffer, A. L. Barth, I. C. R. S. Carneiro, J. L. N. Rodrigues, L. Santos Filho, M. J. G. Mello, M. D. Asensi, P. P. Gontijo Filho, M. S. Pereira, M. Rocha, R. S. Kuchenbecker, E. S. Medeiros, A. C. C. Pignatari

Abstract N° O027**Compliance of Jordanian registered nurses with infection control guidelines: a national population-based study**

14:42

Omar M. Al-Rawajfah (JO)

I. M. Hweidi, M. Alkhalaileh, Y. S. Khader, S. A. Alshboul

Abstract N° O028**Impact of a prevention and control infection program in a tertiary care teaching hospital**

14:54

Rodolfo E. Quirós (AR)

L. Fabbro, A. Novau, G. Kremer, M. Casanova, M. Pereyra

Abstract N° O029**Reporting and case management of bloodborne pathogen exposures among health care workers in Tanzania**

15:06

Dejana Selenic (US)

M. Lahuerta, G. Mwakitoshia, J. Hokororo, H. Ngonyani, G. Kassa, R. Mbatia, S. V. Basavaraju, C. Courtenay-Quirk, Y. Liu, D. Simbeye, K. Kazura, G. Antelman, N. Bock

Abstract N° O030**Towards patient safety: health care professionals knowledge, attitude and practice of safe injection in public hospitals in Mekelle, Tigray, North Ethiopia**

15:18

Haftu B. Gebru (ET)

Abstract N° O031**Reprocessing of single-use hemodynamic catheters in cardiology - we do but how best to do it**

15:30

Ratna Rao (IN)

R. Mani on behalf of Infection Control Sisters

Abstract N° O032**Patient safety improvement in 14 African hospitals through partnerships: learning, doing and catalysing change**

15:42

Shamsuzzoha B. Syed (WHO)

J. Storr, J. D. Hightower, R. Gooden, S. Bagheri Nejad, E. Kelley

STATE-OF-THE-ART

Antimicrobial resistance control around the world Room 4

Chairperson(s): Sanjay Saint (US), Achilleas Gikas (GR)

Apocalypse delayed: strategies to contain and control antimicrobial resistance in East Asia 14:30

Paul Anantharajah Tambyah (SG)

Tackling antimicrobial resistance - the Indian perspective 14:50

Abdul Ghafur Kulakkattil (IN)

Tackling antimicrobial resistance: initiatives in the USA 15:10

Arjun Srinivasan (US)

European initiatives to control antibiotic use and resistance 15:30

Herman Goossens (BE)

COFFEE BREAK 16:00 - 16:30

WEDNESDAY, 26 JUNE 2013 16:30 - 17:30

STATE-OF-THE-ART

Reality check: screening for *Staphylococcus aureus* before surgery - "all that glitters is not gold"? Room 1

Chairperson(s): Mark Rupp (US), Trish Perl (US)

When, what, and how we do it in the USA 16:30

Loreen Herwaldt (US)

What we published is not what we do: science versus real-life practice 17:00

Jan Kluytmans (NL)

STATE-OF-THE-ART

Antimicrobial stewardship - what works and what does not work? Room 2

Chairperson(s): Jean Carlet (FR), Thomas Gottlieb (AU)

GARP: A role model for antimicrobial stewardship in low income countries 16:30

Laxminarayan Ramanan (US)

Antimicrobial stewardship for ambulatory care: which interventions work best? 16:50

Benedikt Huttner (CH)

Carbapenems in the era of extended-spectrum beta-lactamases: use for everyone or "by invitation" only? 17:10

Yehuda Carmeli (IL)

SYMPOSIUM

Safe processing of medical devices - don't take it for granted! Room 3

Chairperson(s): Markus Dettenkofer (DE), Shaheen Mehtar (ZA)

Reuse of medical devices: unsafe practices in low-resource settings. 16:30

Are they safe in high-income countries?

Nizam Damani (UK)

Safe reprocessing of medical devices: how to achieve system and behavioural change? 16:50

Tina Bradley (UK)

A new WHO policy and strategy to reduce the unsafe therapeutic use of injections 17:10

Benedetta Allegranzi (WHO)

SLIDE SESSION

International approaches to MRSA control**Room 4***Chairperson(s): Barry Cookson (UK), Peter Collignon (AU)***Abstract N° O033****Is MRSA inpatient transmission driving high MRSA hospital importation in the US Veterans Affairs?****16:30**

Makoto Jones (US)

K. Khader, B. Huttner, A. Huttner, C. Nielson, M. Rubin, M. Samore

Abstract N° O034**Regional trends in enterobacteriaceae extended-spectrum beta-lactamase-producing (ESBL) and methicillin-resistant staphylococcus aureus (MRSA) between 2007 and 2011****16:42**

I Arnaud (FR)

O. Bajolet, X. Bertrand, H. Blanchard, E. Caillat-Vallet, C. Dumartin, M. Eveillard, T. Fosse, N. Garreau, O. Hoff, N. Marty, S. Maugat, E. Reyreud, A. Savey, H. Sénéchal, L. Simon, E. Sousa, D. Trystram, B. Coignard, V. Jarlier, P. Astagneau

Abstract N° O035**Third federal state wide survey on MRSA management in North Rhine-Westphalian hospitals****16:54**

Annette Jurke (DE)

R. Köck, A. W. Friedrich, R. Kämmerer, I. Daniels-Haardt

Abstract N° O036**Antibiotic resistance and molecular epidemiology of Panton Valentine Leukocidin positive Methicillin-Resistant Staphylococcus aureus (PVL+MRSA): an international survey****17:06**

Marina Macedo-Vinas (CH)

J. Conly, P. Francois, R. Aschbacher, D. Blanc, G. Coombs, G. Daikos, B. Dhawan, J. Empel, J. Etienne, A. Figueiredo, G. Golding, L. Han, L. Hoang, H. Kim, R. Köck, A. Larsen, F. Layer, J. Lo, T. Maeda, M. Mulvey, A. Pantosti, T. Saga, J. Schrenzel, A. Simor, R. Skov, M. Van Rijen, H. Wang, Z. Zakaria, S. Harbarth on behalf of PVL+-MRSA Global Survey

Abstract N° O037**Prevention of Staphylococcus aureus infection in NICU: routine microbiological surveillance and decolonization****17:18**

Sandra R. Baltieri (BR)

R. Richtmann, C. D. A. Silva, F. B. Mello, T. T. Rodrigues

Abstract N° O037-b**National one week audit of MRSA admission screening: Final results of the cost-effectiveness evaluation of MRSA screening strategies in English National Health Service (NHS) Hospitals****17:30**

Julie Robotham (UK)

S. Deeny, C. Fuller, S. Hopkins, J. Savage, B. Cookson, S. Stone

Scientific Posters Session I

Device-Associated infections (BSI + VAP)

- P001** COMPARISON OF CENTRAL LINE-ASSOCIATED BLOODSTREAM INFECTION RATES WHEN CHANGING TO A ZERO FLUID DISPLACEMENT INTRAVENOUS NEEDLELESS CONNECTOR IN ACUTE CARE / C. Chernecky* - D. Macklin - W. R. Jarvis - T. Joshua
- P002** THE ANALYSIS AND IMPACT OF THREE SUCCESSIVE INTERVENTION PROGRAMMES DIRECTED TO REDUCE CENTRAL LINE ASSOCIATED BLOOD STREAM INFECTIONS OVER A FOUR YEAR PERIOD IN A TERTIARY CARE HOSPITAL IN INDIA / N. Jaggi* - P. Nirwan - E. Naryana - K. P. Kaur
- P003** CURRENT STATUS OF INFECTION CONTROL PRACTICE FOR PREVENT OF CENTRAL VENOUS CATHETER-ASSOCIATED BLOODSTREAM INFECTION IN KOREA / P. G. Choe* - H. Y. Shin - M. J. Shin - K.-H. Song - E. S. Kim - H. Y. Jin - Y. H. Choi - O. J. Choi - K. H. Park - N. J. Park - K.-H. Kim - S. H. Han - E. J. Choo - H. B. Kim on behalf of KOREAN Study Group for Infection Control and prevention (KOSIC)
- P004** IMPLEMENTING AN EXTENSIVE CENTRAL VENOUS CATHETER BUNDLE IN THE OSPEDALE PAPA GIOVANNI XXIII (FORMERLY OSPEDALI RIUNITI) OF BERGAMO, ITALY: EXPERIENCES AND IMPACT / A. Raglio* - T. van der Kooi - G. Galbiati - F. Averara - A. Serna Ortega - E. Cucchi - M. Ghidini - L. Spotti - C. Mirabile - A. Grigis - S. Cesa - M. Casati - C. Farina - L. Lorini - L. Chiappa - W. Zingg
- P005** EFFECT OF IMPROVEMENT ACTIVITY FOR DECREASING CATHETER RELATED BLOODSTREAM INFECTION / M. N. Kim* - N. H. Cho - Y. G. Song - J. H. Yoon
- P006** HIGHLIGHTS IN BLOODSTREAM INFECTIONS: WHERE DOES THE PATIENT ACQUIRE THE INFECTION? / M. Rodriguez-Aguirregabiria* - T. Gimenez-Julvez - J. Rodriguez-Aguirregabiria - M. Villanova - P. Rico Cepeda - E. Palencia Herrejon
- P007** RISK FACTORS FOR MORTALITY AMONG NON-ICU PATIENTS WITH CATHETER-RELATED BACTERAEMIA / A. Hornero - E. Shaw - R. Escofet - T. Vidal - C. Ardanuy - D. Garcia - C. Peña - J. Ariza - M. Pujol*
- P008** SALVAGING CATHETERS IN THE ERA OF EXTENSIVE GRAM-NEGATIVE RESISTANCE / N. Gupta* - R. Soman - J. Kothari - A. Almeida - A. Shetty - C. Rodrigues
- P009** EPIDEMIOLOGY, MICROBIOLOGY AND OUTCOME OF COMMUNITY-ONSET GRAM-NEGATIVE BACTEREMIAS IN A GREEK UNIVERSITY HOSPITAL / A. Gikas* - G. Charitaki - M. Gkika - P. Karakosta - A. Christidou
- P010** BLOODSTREAM INFECTIONS BY DRUG-RESISTANT ORGANISMS IN A SECONDARY HOSPITAL / T. Gimenez-Julvez* - M. Rodriguez-Aguirregabiria - C. Campelo - E. Palencia-Herrejon - M. J. Moreno Sanchez - S. de Juan-García
- P011** CLINICAL UTILITY OF INITIAL FOLLOW-UP BLOOD CULTURES IN PATIENTS WITH CATHETER-RELATED STAPHYLOCOCCUS AUREUS BACTEREMIA / M. S. Lee* - K. H. Park - M. H. Jung - Y. S. Kim
- P012** WHY A NEW DEFINITION FOR CENTRAL LINE-ASSOCIATED BLOODSTREAM INFECTION IS NECESSARY FOR SURVEILLANCE IN IMMUNOCOMPROMISED PATIENTS / R. E. Quirós* - A. Novau - L. Fabbro - M. Casanova - G. Kremer - M. Pereyra
- P013** PREVALENCE RATE OF HEALTHCARE ASSOCIATED INFECTION IN EMERGENCY CRITICAL CARE FOR SURGERY, BURNS AND NEUROLOGY WARD / S. Mehtar - J. M. V. Namahoro*
- P014** ACINETOBACTER IS THE MOST COMMON PATHOGEN ASSOCIATED WITH LATE-ONSET AND RECURRENT VENTILATOR-ASSOCIATED PNEUMONIA IN AN ADULT ICU IN SAUDI ARABIA / H. H. Balkhy* - A. El-Saed - H. M. Al-Dorzi - R. Khan - A. H. Rishu - Y. M. Arabi
- P016** DEVICE ASSOCIATED INFECTIONS IN ADULT INTENSIVE CARE UNITS IN PUBLIC VERSUS PRIVATE HOSPITALS IN EGYPT / M. Abdelfattah* - A. Elkholy - M. Enany - I. Beheiry - D. Saleh

Gastroenteritis including Norovirus and *Clostridium difficile*

- P025** NOROVIRUS INACTIVATION ON ANTIMICROBIAL TOUCH SURFACES / B. Keevil* - S. Warnes
- P026** GENETIC CHARACTERIZATION OF NSP4 GENE FORM ROTAVIRUS INFECTED SAUDI CHILDREN / M. Aly* - A. Alkhairy - S. Aljohani - H. Balkhy
- P027** SEMMELWEIS VERSUS C. DIFFICILE: EFFICACY OF CHLORINATED LIME AND OTHER HAND HYGIENE INTERVENTIONS / S. Edmonds - C. Zapka - J. Rutter - C. Fricker - J. Arbogast* - D. Macina - R. McCormack

- P028** EXAMINING THE RELATIONSHIP BETWEEN FLUOROQUINOLONE USE AND CLOSTRIDIUM DIFFICILE INFECTIONS (CDI): A META-ANALYSIS / M. B. Formanek - L. Herwaldt* - M. L. Schweizer
- P029** REGIONAL DIFFERENCES IN CLOSTRIDIUM DIFFICILE INFECTIONS (CDI) IN RELATION TO FLUOROQUINOLONE (FQ) AND PROTON PUMP INHIBITOR (PPI) USE, FINLAND, 2008-2011 / M. Kanerva* - J. Ollgren - T. Voipio - S. Mentula - O. Lyytikäinen
- P030** ROLE OF UNNECESSARY MOVEMENT OF PATIENTS IN SPREAD OF *C. DIFFICILE* INFECTION / N. Damani* - S. Wallace
- P031** ROOM FOR IMPROVEMENT OF CLOSTRIDIUM DIFFICILE SURVEILLANCE AND REPORTING IN DENMARK / M. Chaîne* - S. Gubbels - E. Tvenstrup Jensen - M. Voldstedlund - K. Mølbak - B. Kristensen
- P032** CLOSTRIDIUM DIFFICILE INFECTION IN TENERIFE CANARY ISLAND, SPAIN / M. Hernández - M. Ramos* - M. Lecuona
- P033** INCIDENCE ESTIMATE OF CLOSTRIDIUM DIFFICILE INFECTION IN EMILIA-ROMAGNA REGION BY LINKAGE OF ADMINISTRATIVE AND LABORATORY DATA / M. Morandi - R. Buttazzi - M. Marchi - F. Morsillo - C. Gagliotti - M. L. Moro*
- P034** DAILY OBSERVATION ROUNDS TO ASSESS THE PRACTICE FOR PATIENTS ISOLATED BECAUSE OF DIARRHEA / R. Mikkelsen - B. Kure* - K. Schønning
- P035** COSTS OF ILLNESS ANALYSIS OF COMMUNITY AND HOSPITAL ACQUIRED GASTROENTERITIS IN A SMALL SOUTH INDIAN TOWN / S. Parimalakrishnan* - A. Anton Smith - G. P. Mohanta - P. K. Manna

Nosocomial influenza

- P036** HOSPITAL EPIDEMICS OF SEASONAL INFLUENZA A/H3N2 IN A GERIATRIC FACILITY / L. Pagani* - V. Sauvan - Y. Thomas - A. Iten - B. Huttner - L. Kaiser - D. Pittet - S. Harbarth
- P037** NOSOCOMIAL INFLUENZA PREVENTION USING MULTI-MODAL INTERVENTION STRATEGIES; 20-YEARS OF EXPERIENCE / A. Iten* - C. Bonfillon - T. Bouvard - C.-A. Siegrist - D. Pittet
- P038** EFFICACY OF PREVENTION MEASURES AGAINST NOSOCOMIAL INFLUENZA AT A LARGE UNIVERSITY HOSPITAL / A. Iten* - T. Bouvard - Y. Thomas - C. Bonfillon - C. Ginet - L. Kaiser - C.-A. Siegrist - D. Pittet
- P039** A NEW METHOD TO ASSESS COMPLIANCE WITH MEASURES TO PREVENT NOSOCOMIAL INFLUENZA TRANSMISSION / A. Iten* - C. Bonfillon - T. Bouvard - C.-A. Siegrist - D. Pittet
- P040** EPIDEMIC OF SEASONAL (2012-2013) INFLUENZA IN A LARGE TEACHING HOSPITAL / A. Iten* - Y. Thomas - C. Landelle - V. Camus - V. Sauvan - L. Kaiser - D. Pittet
- P041** TRENDS IN ANTIVIRAL USE IN HOSPITALIZED PATIENTS FOLLOWING THE 2009 INFLUENZA PANDEMIC IN CANADA / G. Taylor* - R. Mitchell - A. McGeer - C. Frenette - K. Suh - A. Wong - K. Katz - K. Wilkinson - B. Amihod - D. Gravel on behalf of Canadian Nosocomial Infection Surveillance Program
- P042** SEVERE INFLUENZA INFECTIONS REQUIRING INTENSIVE CARE DURING WINTER 2012/2013 / C. Landelle* - A. Iten - L. Kaiser - Y. Thomas - E. Genevois - D. Joubert - J.-C. Richard - S. Harbarth - D. Pittet - L. Brochard
- P043** RE-EMERGENCE OF INFLUENZA A H1N1 IN SAUDI ARABIA / N. A. Alzahrani - S. Al Johani*

MRSA

- P044** MRSA-INFECTION PREVENTION POTENTIAL IN A 500-BEDS TERTIARY CARE HOSPITAL / F. Mattner - D. Peter* - C. Weßels - S. Messler
- P045** A MULTIMODAL STRATEGY TO IMPROVE THE APPLICATION OF DECOLONISATION TREATMENT FOR THE RESIDENT CARRIER OF MRSA IN NURSING HOMES IN SWITZERLAND / L. Qalla-Widmer* - C. Bellini - G. Zanetti - C. Petignat
- P046** VALIDATION OF A SIMPLE TOOL TO SAVE RESOURCES WITH PREVIOUS MRSA CARRIERS / A. Agostinho* - V. Sauvan - L. Pagani - P. Hoffmeyer - S. Harbarth - I. Uçkay
- P047** FIGHTING MRSA IN AN HIGH ENDEMIC LEVEL HOSPITAL / I. Neves* - V. Alves - D. Peres - F. Vieira - I. Devesa
- P048** EFFECT OF METHICILLIN-RESISTANT STAPHYLOCOCCUS AUREUS BUNDLE APPROACH IN A SURGICAL INTENSIVE CARE UNIT / E. J. Kim* - H. S. Oh - J. S. Song - Y. R. Oh
- P049** HIGH RATE OF MRSA RESPIRATORY TRACT COLONISATION IN HIV-POSITIVE CHILDREN IN CAMBODIA DURING 2004-2012 / J. Sokolova - N. Kulkova - A. Liskova - A. Streharova* - A. Shahum - G. Benca - V. Krcmery
- P050** CONTAINMENT OF METHICILLIN RESISTANT STAPHYLOCOCCUS AUREUS (MRSA) OUTBREAK IN A NEONATAL INTENSIVE CARE UNIT (NICU) / O. Eluk* - Y. Shachor - Meyouhas - Y. Geffen - S. Blazer - I. Stein - I. Kassis

- P051** FACTORS RESPONSIBLE FOR METHICILLIN-RESISTANT STAPHYLOCOCCUS AUREUS OUTBREAK IN THE NEONATAL INTENSIVE CARE UNIT / T. Gondo* - S. Yasunaga - M. Kiyosuke - T. Yamada - M. Kadowaki - M. Murata - K. Toyoda - T. Hoshina - N. Shimono - J. Hayashi
- P052** MOLECULAR EPIDEMIOLOGY OF METHICILLIN-RESISTANT STAPHYLOCOCCUS AUREUS (MRSA) STRAINS AT GENEVA UNIVERSITY HOSPITALS (HUG) OVER A 9 YEAR PERIOD / C. Fankhauser* - J. Schrenzel - P. François - G. Renzi - D. Pittet - S. Harbarth
- P053** SECULAR TRENDS OF METHICILLIN-RESISTANT STAPHYLOCOCCUS AUREUS (MRSA) AT GENEVA UNIVERSITY HOSPITALS (HUG) OVER A 12-YEAR PERIOD / C. Fankhauser* - J. Schrenzel - P. François - D. Pittet - S. Harbarth
- P054** PREVALENCE AND RISK FACTOR ANALYSIS FOR METHICILLIN-RESISTANT STAPHYLOCOCCUS AUREUS COLONIZATION IN AN ACUTE CARE HOSPITAL / M. L. Oh* - S. Y. Tan
- P055** ROOMMATES' COLONIZATION RATES FOR MULTIRESTANT BACTERIA IN A TERTIARY CARE HOSPITAL / M. J. Torijano - F. Grande - M. Cantero - M. Grande - V. Nováková - P. Rodríguez*
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- HAI21** VARIATION IN ANTIMICROBIAL USE PATTERNS AMONG CANADIAN PROVINCES: 2000-2010 / J. Conly and coll.
- HAI22** ANTIMICROBIAL STEWARDSHIP IN LONG TERM CARE FACILITIES: WHAT IS EFFECTIVE? A SYSTEMATIC LITERATURE REVIEW / L. Nicolle and coll.
- HAI23** ANTIMICROBIAL TREATMENT FOR URINARY TRACT INFECTION (UTI) AMONG PATIENTS HAVING TOTAL HIP (THA) OR TOTAL KNEE ARTHROPLASTY (TKA) / L. Herwald and coll.
- HAI24** MRSA AND PROXIMITY TO CONCENTRATED ANIMAL FEEDING OPERATIONS / E. Perencevich and coll.
- HAI25** THE INAPPROPRIATE DIAGNOSIS AND TREATMENT OF VENTILATOR-ASSOCIATED PNEUMONIA (VAP) IS COMMON IN MEDICAL AND SURGICAL INTENSIVE CARE UNITS / T. Perl and coll.
- HAI26** QUANTIFYING THE SPEED AND EXTENT OF REGIONAL AND STATEWIDE MDRO EXPOSURES FROM PATIENTS DISCHARGING FROM A SINGLE CALIFORNIA HOSPITAL / S. Huang and coll.

Thursday, 27 June 2013

Scientific Programme

THURSDAY, 27 JUNE 2013

08:00 - 08:45

MEET THE EXPERT SESSIONS

MTE: How to translate guidelines into good clinical practice?

Room 3

William Jarvis (US)
Lindsay Nicolle (CA)

MTE: Controversial issues about environmental cleaning and disinfection

Room 4

John Boyce (US)
Markus Dettenkofer (DE)

MTE: Practical tips for the prevention of surgical site infection

Room 18

Jan Kluytmans (NL)
E. Patchen Dellinger (US)

MTE: ORION workshop: how to improve the design and analysis of intervention studies?

Room 15

Sheldon Stone (UK)
Barry Cookson (UK)

MTE: Candida infections in the ICU

Room 16

Philippe Eggimann (CH)
Joseph Solomkin (US)

MTE: When varicella spreads: what to do with neutropenic and adult patients?

Room 17

Klara Posfay-Barbe (CH)
Rosanna Richtmann (BR)

THURSDAY, 27 JUNE 2013

09:00 - 10:30

SPECIAL LECTURE

Semmelweis Day: Following his legacy

Room 1

Chairperson(s): *Moi Lin Ling (SG), Didier Pittet (CH)*

Abstract N° O038

Automated/electronic systems for hand hygiene monitoring: a systematic review

09:00

Benedetta Allegranzi (WHO)
L. Arnoldo, D. Pittet, J. Boyce, H. Sax

Abstract N° O039

Patient participation and performance feedback to improve hand hygiene adherence in the context of established multimodal hand hygiene promotion: initial results from a mixed-methods, cluster randomised trial

09:12

Andrew J. Stewardson (CH)
A. Gayet-Ageron, S. Touveneau, L. Clack, M. Schindler, W. Zingg, M. Bourrier, D. Pittet, H. Sax

Abstract N° O040

The effect of improved hand hygiene compliance on nosocomial transmission of *Staphylococcus aureus*

09:24

Veronica Weterings (NL)
J. V. Esser, R. V. Etten, J. Kluytmans

Abstract N° O041

Overcoming hand hygiene campaign fatigue by an effective innovation involving the infection control link nurses

09:36

Christina W. Y. Cheung (CN)
S. K. Luk, W. S. Yuen, Y. Y. Wong, S. S. Lau, K. H. Li, P. T. Y. Ching, W. H. Seto

Abstract N° O042

Study on adopting the WHO 5-moment of hand hygiene for practices in Traditional Chinese Medicine (TCM) clinics

09:48

P. Ching (HK)

Abstract N° O043

Early adaptors of a hand hygiene control system

10:00

Akos Lehotsky (HU)

M. Nagy, P. Rona, L. Szilagyi, G. Weber, T. Haidegger

Abstract N° O044

Provision of alcohol-based handrub products to WHO regions in 2011

10:12

Claire Kilpatrick (WHO)

D. Pittet, A. Belloli, J. Storr, B. Allegranzi, E. Kelley on behalf of POPS working group

STATE-OF-THE-ART

Ventilator-associated pneumonia (VAP): reality check in 2013

Room 2

Chairperson(s): Sara Cosgrove (US), Philippe Eggimann (CH)

How and why do we diagnose VAP?

09:00

Laurent Brochard (CH)

VAP as a source of antimicrobial overuse: is de-escalation safe?

09:20

Jean Chastre (FR)

Viral pneumonia in critically ill patients: myth or reality?

09:40

Juan Ambrosioni (CH)

Is VAP a preventable disease?

10:00

Souha Kanj (LB)

SLIDE SESSION

Antimicrobial resistance and stewardship

Room 3

Chairperson(s): Ricardo Durlach (AR), Elisabeth Meyer (DE)

Abstract N° O045

Acquisition of Extended-Spectrum Beta-Lactamase (ESBL) positive E.coli in the community: the impact of cultural background and diet

09:00

Rasmus Leistner (DE)

E. Meyer, P. Gastmeier, P. Dem, Y. Pfeifer, C. Eller, F. Schwab

on behalf of the RESET research consortium: Resistance in animals and humans

Abstract N° O046

Impact of infections due to Carbapenem resistant gram negatives on length of hospitalisation: multi state model approach

09:12

Giulia De Angelis (IT)

B. Fiori, T. Spanu, E. Tacconelli

Abstract N° O048

Oxa-181- Carbapenemase producing Klebsiella pneumoniae: an emerging threat? The first reported nosocomial outbreak in Singapore

09:36

Surinder K. Pada (SG)

L. Alenton, M. Y. Hsann, P. Tambyah, R. Lin, K. S. Ng, S. Rethanam, L. Poh, S. L. Soong

Abstract N° O049

Can the search-and-isolate strategy for controlling the spread of Highly Resistant Bacteria (HRB) be mitigated?

09:48

Jean-Christophe Lucet (FR)

G. Birgand, I. Lolom, L. Armand-Lefevre, S. Belorgey, E. Ruppé, A. Andreumont

Abstract N° O050

Antibiotics in 70 German intensive care units: risk factors for high overall consumption

10:00

Sandra Schneider (DE)

F. Schwab, P. Gastmeier, E. Meyer

Abstract N° O051

European medical students and antibiotic stewardship: a multi-centre survey of knowledge, attitudes and beliefs

10:12

Oliver J. Dyar (GB)

C. Pulcini, P. Howard, D. Nathwani

STATE-OF-THE-ART

Control of hyperendemic Carbapenem-resistant Enterobacteriaceae (CRE)

Room 4

Chairperson(s): Yehuda Carmeli (IL), Nordiah Jallil (MY)

The Indian perspective

09:00

Abdul Ghafur Kulakkattil (IN)

An Israeli perspective

09:30

Yehuda Carmeli (IL)

The Greek perspective on CRE: from surveillance to control

10:00

Achilleas Gikas (GR)

THURSDAY, 27 JUNE 2013

11:00 - 11:30

KEYNOTE LECTURE

Room 1

Chairperson(s): Souha Kanj (LB), Rosanna Richtmann (BR)

Reduced antibiotic use through community vaccines

11:00

Keith Klugman (US)

ICPIC CONTROVERSIES

Environmental decontamination with hydrogen peroxide vapor - Does the effect evaporate over the Atlantic?

Room 2

Chairperson(s): John Boyce (US), Markus Dettenkofer (DE)

Pro

11:00

Trish Perl (US)

Con

11:15

Benedikt Huttner (CH)

KEYNOTE LECTURE

Room 3

Chairperson(s): Jean-François Timsit (FR), Nicola Petrosillo (IT)

Surviving sepsis campaign: treasure or trash?

11:00

Jean-Louis Vincent (BE)

SPECIAL LECTURES & AWARD CEREMONY

European Hand Hygiene Excellence Award

Room 4

Chairperson(s): Didier Pittet (CH)

Designation of Foundational Global Hand Hygiene Expert Centre

The Charité - Universitätsmedizin, Berlin, Germany

European Hand Hygiene Excellence Awards 2013

Spitalul S.F. Constantin, Brasov, Romania

Mater Private Hospital, Dublin, Ireland

STATE-OF-THE-ART

Vancomycin-Resistant Enterococci (VRE): revival of an old enemy

Room 1

Chairperson(s): Lindsay Grayson (AU), Giorgio Zanetti (CH)

Clinical impact of VRE: how dangerous are they?

11:45

Sara Cosgrove (US)

Molecular epidemiology of VRE: are they all equal?

12:10

Rob Willems (NL)

Should we control VRE - and if yes, how?

12:35

Lindsay Grayson (AU)

STATE-OF-THE-ART

Advanced tools to improve clinical decision-making and patient outcome Room 2*Chairperson(s): Frank Brunkhorst (DE), Keith Klugman (US)***New rapid diagnostic tools for sepsis** 11:45

Arash Afshari (DK)

Biomarkers 12:10

Frank Brunkhorst (DE)

Profiling of patients at risk of MDRO carriage 12:35

Andie Lee (AU)

SLIDE SESSION

Surgical site infection Room 3*Chairperson(s): Andreas Widmer (CH), Sanjeev Singh (IN)***Abstract N° O052****Use of surgical-site infection rates to rank hospital performance across several types of surgery** 11:45

Mayke B. Koek (NL)

A. M. van Dishoeck, E. W. Steyerberg, B. H. van Benthem, M. C. Vos, H. F. Lingsma

Abstract N° O053**What surgical site infection rates in colorectal surgery should be considered for benchmarking standards?** 11:57

Evelyn Shaw (ES)

J. M. Badia, M. Piriz, R. Escofet, E. Limón, F. Gudiol, M. Pujol

Abstract N° O054**Surgical site infections (SSI) and risk factors in breast cancer surgery (BCS): French survey SURVISO 2011** 12:09

Marie-Yolande Louis (FR)

F. Lemarie, P. Berger, B. Clarisse

Abstract N° O055**Can incidence of Surgical Site Infections (SSI) in hospitals be predicted from point prevalence surveillance data of SSI?** 12:21

Mayke Koek (NL)

H. Jamaladin, J. A. Ferreira, L. D. Kuijper, M. C. Vos

Abstract N° O056**The introduction of a surgical site infection prevention bundle on a nationwide scale** 12:33

Titia Hopmans (NL)

L. Soetens, J. Wille, P. van den Broek, M. Koek, B. van Benthem

Abstract N° O057**Clinical evaluation of the antiseptic efficacy and local tolerability of a polihexanide-based antiseptic in comparison to a chlorhexidine-based antiseptic on intact skin** 12:45

Florian H. H. Brill (DE)

D. Egli-Gany, M. Hintzpeter

STATE-OF-THE-ART

Antimicrobial stewardship and infection control in long-term care facilities (LTCF) Room 4*Chairperson(s): Lindsay Nicolle (CA), Marie-Louise McLaws (AU)***A cross-border project to improve patient safety in LTCF** 11:45

Inka Daniels-Haardt (DE)

The reality and challenges of antimicrobial stewardship in LTCF 12:10

Leonardo Pagani (IT)

New approaches to antimicrobial stewardship and infection control in LTCF 12:35

Lindsay Nicolle (CA)

LUNCH & POSTER VIEWING II

13:00 - 14:30

STATE-OF-THE-ART

Hand hygiene

Room 1

*Chairperson(s): Didier Pittet (CH), Luci Correa (BR)***Hand hygiene... 18 years later**

14:30

Didier Pittet (CH)

Cost evaluation of the Australian hand hygiene campaign

14:50

Nicholas Graves (AU)

Monitoring performance: new tricks & devices

15:10

Hugo Sax (CH)

Dealing with hand hygiene campaign fatigue

15:30

Wing-Hong Seto (HK)

SLIDE SESSION

ICU and Catheter

Room 2

*Chairperson(s): Leonard Mermel (US), Frank Brunkhorst (DE)***Abstract N° O058****Delivering a central line-associated bacteraemia quality improvement programme in three intensive care units, Auckland city and Star Ship Children's Hospitals, Auckland, New Zealand**

14:30

Sally Roberts (NZ)

on behalf of Auckland District Health Board Target CLAB Zero Working Group

Abstract N° O059**Introducing an intervention bundle to reduce the incidence of catheter-related infections**

14:42

Jan Wille (NL)

E. Smid, S. Greeff de, T. Hopmans, M. Koek

Abstract N° O060**Reduction of central-line associated bloodstream infections in a tertiary care hospital in Saudi Arabia**

14:54

Waleed A. Mazi (SA)

Z. Bejum, D. Abdulmutalib, A. Hisham, S. Maghari, M. Al Thumali, A. Senok

Abstract N° O061**Impact of process control (PC) implementation and strategies to improve hand hygiene adherence (HHA), in device-associated infections (DAI) in an intensive care unit of adults (AICU)**

15:06

Carolina Giuffre (AR)

E. D. Efrón, A. M. Azario, R. Jordan, J. V. Martinez, S. Verbanaz, P. Giorgio, M. Khoury

Abstract N° O062**Contamination of umbilical catheters by Staphylococcus epidermidis in neonatology: is there a link with a change in the standard of care?**

15:18

Isabelle Soulake (CH)

A. Gayet-Ageron, N. Bochaton, S. Touveneau, P. Rimensberger, R. Pfister, D. Pittet, W. Zingg

Abstract N° O063**Healthcare-associated bloodstream infections in Finland, 1999-2011 - adjusted ranking of hospitals by Staphylococcus aureus rates**

15:30

Tommi Kärki (FI)

J. Ollgren, O. Lyytikäinen

Abstract N° O064**Validation and assessment of the new surveillance paradigm for ventilator-associated events**

15:42

Maaïke S. Van Mourik (NL)

P. M. Klein Klouwenberg, D. S. Ong, M. J. Schultz, J. Horn, O. L. Cremer, M. J. Bonten

STATE-OF-THE-ART

Virulent and difficult to control outbreaks

Room 3

Chairperson(s): Sergey Eremin (RU), William Jarvis (US)

Fungal meningitis: country-wide outbreak in the USA

14:30

John Jernigan (US)

Ebola in Democratic Republic of the Congo

15:00

Pierre Formenty (WHO)

Challenge of controlling nosocomial influenza

15:30

Anne Iten (CH)

SLIDE SESSION

Environmental issues and new challenges for environmental control

Room 4

Chairperson(s): John Boyce (US), Trish Perl (US)

Environmental control - mini lecture

14:30

John Boyce (US)

Abstract N° O065

Using adenosine tri-phosphate (ATP)-bioluminescence assay to compare outcomes of two strategies to perform environmental cleaning in a hospital setting

14:50

Ronit Nativ (IL)

I. Livshiz Riven, A. Borer

Abstract N° O066

Thermal disinfection of bedpans: European ISO 15883-3 guideline requirements are insufficient to ensure elimination of VRE and OXA-48 outbreak-strains

15:02

Lieven B. van der Velden (NL)

M. H. Nabuurs-Franssen, A. van Leeuwen, M. Isken, A. Voss

Abstract N° O067

Poorly processed reusable dispensers for surface disinfection tissues are a possible source of infection

15:14

Günter Kampf (DE)

H. von Baum, C. Ostermeyer

Abstract N° O068

Implementation of antimicrobial copper in neonatal intensive care unit (NICU)

15:26

Panos Efstathiou (GR)

M. Anagnostakou, E. Kouskouni, C. Petropoulou, K. Karageorgou, Z. Manolidou,

S. Papanikolaou, M. Tseroni, E. Logothetis, V. Karyoti

Abstract N° O069

Efficacy of cleaning methods post-inoculation of pathogenic microorganisms of conventional and novel clean keys computer keyboards

15:38

John Conly (CA)

J. De Grood, L. Ward, S. Harman, C. Duchscherer, M. Ward, J. McClure, K. Hope, J. Kim,

J. Vayalumkal, K. Zhang, T. Louie

COFFEE BREAK

16:00 - 16:30

PRO-CON DEBATE

Efficacy and clinical impact of influenza vaccination for healthcare workers Room 1

Chairperson(s): Loreen Herwaldt (US), Wing Hong Seto (HK)

Pro: Why and how should we increase influenza vaccine uptake among medical personnel 16:30
Helge Gottfried Hollmeyer (WHO)

Con 16:50
Miquel Ekkelenkamp (NL)

Round table discussion 17:10

STATE-OF-THE-ART

Control of antibiotic-resistant pathogens in the ICU Room 2

Chairperson(s): Jean-Christophe Lucet (FR), Susan Huang (US)

The MOSAR-ICU study: the answer to all questions? 16:30
Marc Bonten (NL)

The REDUCE-MRSA trial: is universal methicillin-resistant *Staphylococcus aureus* decolonization a viable concept in the ICU? 17:00
Susan Huang (US)

STATE-OF-THE-ART Room 3

Chairperson(s): Petra Gastmeier (DE)

Interactive case discussions in infection control 16:30
Trish Perl (US)
Christian Ruef (CH)

SLIDE SESSION

MRSA and Norovirus in long-term care facilities Room 4

Chairperson(s): Marie-Louisa Moro (IT), Pola Brenner (CL)

Abstract N° O070
Recently appeared MRSA SPA t1081 specifically affects long term care facilities in the Netherlands 16:30
Paul Gruteke (NL)
A. Haenen, M. Scholing, A. de Neeling

Abstract N° O071
Standard Precautions (SP) vs. 'search-and-destroy' strategy for control of methicillin-resistant *Staphylococcus aureus* (MRSA) in nursing homes: a randomized controlled study 16:42
Christiane Petignat (CH)
C. Bellini, E. Masserey, C. Büla, B. Burnand, D. Blanc, G. Zanetti

Abstract N° O072
A targeted MRSA surveillance in long-term-care facilities - Polish example 16:54
Jadwiga Wojkowska-Mach (PL)
M. Pobiega, D. Romaniszyn, A. Chmielarczyk, P. B. Heczko

Abstract N° O073
An outbreak of Norovirus strain GII.4 Sydney in a geriatric teaching hospital 17:06
Benedikt Huttner (CH)
S. Cordey, V. Sauvan, L. Pagani, A. Iten, L. Kaiser, J.-L. Reny, S. Harbarth

Abstract N° O074
EPIPA, a point prevalence survey of urinary, pulmonary and skin infections in 334 French nursing homes 17:18
Agnes Vincent (FR)
O. Baud, N. Armand, G. Gavazzi, A. Savey, P. Fascia on behalf of EPIPA working group

Thursday, 27 June 2013 – 13:00-14:30

Scientific Poster Session II

Urinary tract infections

- P017** REDUCTION OF CATHETER ASSOCIATED URINARY TRACT INFECTIONS FOLLOWING REMOVAL OF UNNECESSARY URINARY CATHETERS IN A TERTIARY CARE HOSPITAL IN SAUDI ARABIA / D. A. Abdulmutalib* - A. T. Abato - W. Mazi - A. Senok
- P018** A PROSPECTIVE STUDY OF CATHETER ASSOCIATED URINARY TRACT INFECTIONS AND RATIONALISATION OF ANTIBIOTIC USE IN A TERTIARY CARE CENTRE IN NORTH INDIA / N. Taneja* - S. Appanwar - M. Biswal - B. Mohan - M. M. Aggarwal - R. M - A. K. Mandal
- P019** RESISTANCE EVALUATION OF ESCHERICHIA COLI STRAINS ISOLATED FROM URINES IN THE URBAN ENVIRONMENT IN BENIN / L. Guedeounme* - M. Chodaton - T. A. Ahoyo - H. Bankole
- P020** MULTIRESTANT BACTERIA IN POSITIVE UROCULTURES IN A DAKAR UNIVERSITY HOSPITAL (SENEGAL) / M. L. Dia* - C. T. Ndour - A. Diop - R. Ka - R. Diagne - N. M. Dia - A. Sow - M. F. Cissé
- P021** EFFECT OF URINARY TRACT INFECTIONS AT MULTIRESTANT BACTERIA (MRB) IN HOSPITAL OF DAKAR / R. Ka* - N. M. D. Badiane - A. Ndir - K. L. Onanga - N. M. D. Badiane - M. L. Dia - R. Diagne - B. Ndoeye - A. I. Sow - M. Seydi
- P022** ANTIBIOGRAMS OF CONSECUTIVE URINARY TRACT SAMPLES IN ELDERLY / K. Latour - B. Jans - S. Coenen - R. Preal - B. Catry*

Gram-negative MDROS

- P068** RAPID DETECTION OF IMIPENEM-RESISTANT ACINETOBACTER BAUMANNII FOR THE SURVEILLANCE CULTURE USING MASS SPECTROMETRY / D.-K. Kang* - H. Lee - S.-I. Joo - E.-C. Kim
- P069** DRUG-RESISTANT ACINETOBACTER VENTILATOR-ASSOCIATED PNEUMONIA: A TIME FOR DESPERATE MEASURES! / H. H. Balkhy* - A. El-Saed - R. Maghraby - H. H. Al-Dorzi - R. Khan - A. H. Rishu - Y. M. Arabi
- P071** WHEN REHABILITATION AND REEDUCATION RHYME WITH INFECTION AND PREVENTION / J. Sztajzel* - D. Pittet - B. Huttner
- P072** GENETIC ENVIRONMENT AND PHENOTYPIC ANALYSIS OF A NOVEL BLAKPC VARIANT PRODUCED BY KLEBSIELLA PNEUMONIAE / J.-J. Mu*
- P073** OUTBREAK OF CARBAPENEMASE-PRODUCING PSEUDOMONAS AERUGINOSA IN A TERTIARY CARE HOSPITAL / P. Navarro - M. Cantero Caballero - I. Wijers - I. Cerón - E. Martinez de Albeniz - P. Rodriguez*
- P074** INCIDENCE OF CARBAPENEMASE-PRODUCING KLEBSIELLA PNEUMONIAE AT THE UNIVERSITY HOSPITAL OF SALLOUL (SOUSSE-TUNISIA) / O. Bouallègue* - N. Jaidane - L. Dhidah - A. Masoudi - N. Boujaafar
- P075** EMERGENCE OF CARBAPENEM-RESISTANT ENTEROBACTERIACEAE IN SURGICAL AND INTENSIVE CARE UNITS OF A HOSPITAL WITH LOW USAGE OF CARBAPENEM IN KANO, NORTH WEST NIGERIA / I. Yusuf * - A. H. Arzai - M. I. Getso - A. Sherif - M. Haruna
- P076** ANALYSIS OF RESISTANCE, VIRULENCE, AND PHYLOGENETIC GROUPS OF ESCHERICHIA COLI STRAINS ISOLATED FROM VERY-LOW BIRTH WEIGHT INFANTS IN POLAND / A. Chmielarczyk - M. Pobiega - D. Romaniszyn - J. Wojkowska-Mach* - P. Heczko
- P077** OBSERVATIONS ON INCIDENCE OF QUINOLONE RESISTANCE GENES AND THEIR ASSOCIATION WITH SHV GENOTYPES AND BACTERIAL SEQUENCE TYPE IN A KLEBSIELLA PNEUMONIAE OUTBREAK / H. H. Balkhy* - S. Aljohani - A. Almasood - T. Uzzaman
- P078** EPIDEMIOLOGY OF EXTENDED-SPECTRUM BETA-LACTAMASE-PRODUCING ENTEROBACTERIACEAE (ESBL-E) DURING AN EPIDEMIC, WITH SCREENING OF PATIENTS AND HEALTHCARE WORKERS / A. Agostinho* - G. Jourdan - G. Renzi - C. Bonfillon - P. Hoffmeyer - S. Harbarth - I. Uçkay
- P081** CEFEPIME- TAZOBACTAM: A NEW ANTIBIOTIC AGAINST ESBL PRODUCING ENTEROBACTERIACEAE IN CANCER PATIENTS / S. Biswas* - R. Kelkar

MDRO surveillance

- P086** PROSPECTIVE SURVEILLANCE FROM THE LABORATORY OF MULTIDRUG-RESISTANT BACTERIA (MDRB) BACTEREMIA / N. M. Dia* - A. Ndir - R. Ka - K. L. Onanga - M. L. Dia - B. Ndoeye - A. I. Sow - M. Seydi

- P087** MULTIRESTANT BACTERIA BACTEREMIA CASES IN A DAKAR UNIVERSITY HOSPITAL (SENEGAL) / M. L. Dia* - C. Ndour - R. Ka - R. Diagne - A. Diop - A. I. Sow - M. F. Cissé
- P088** MONITORING MULTIRESTANT BACTERIA (MRB) TO PRINCIPAL HOSPITAL DAKAR: ASSESSMENT OF 1 YEAR / B. Fall* - B. Wade - B. Niang - M. N. Seye - E. Dieme - K. B. Fall - K. Ndiaye - S. Diawara - S. B. Gning - Y. Dieme
- P089** SURVEILLANCE OF BACTERIAL RISISTENCE TO DISINFECTANTS / N. Saperkin* - O. Kovalishena - A. Blagonravova
- P090** IMPORTANCE OF THE INFORMATION SYSTEM IN THE FIGHT AGAINST MULTI-DRUG RESISTANT BACTERIA / S. Izoard* - A. Brenet - P. Astagneau - Z. Kadi

Hand hygiene: promotion and effectiveness around the world

- P112** HAND HYGIENE PRACTICE IN NEW ZEALAND HOSPITALS ONE YEAR INTO THE HAND HYGIENE NEW ZEALAND PROGRAMME / J. T. Freeman* - C. Sieczkowski - L. Dawson - H. Callard - A. Keenan - S. Roberts
- P113** THE WORLD HEALTH ORGANIZATION MULTIMODAL HAND HYGIENE IMPROVEMENT STRATEGY - A SUCCESSFUL EXPERIENCE IN A PEDIATRIC HOSPITAL / A. M. Ribeiro* - F. Luzilene - N. Della Guardia - V. M. Ramos Sampaio - R. A. Barros - D. M. da Silva - M. M. de Sousa Cavalcante - M. Pinto de Oliveira
- P114** GOMBE HOSPITAL HAND HYGIENE PROJECT / L. Haruna*
- P115** SUSTAINED IMPROVEMENT OF HAND HYGIENE PRACTICE AT TIANJIN INFECTIOUS DISEASE HOSPITAL, CHINA / B. Gao* - J.-G. Dai - J.-P. Ma - W.-Y. Zhu - L. Liu - W. Lu
- P117** HAND HYGIENE COMPLIANCE IN INTENSIVE CARE UNITS IN THE MADRID REGION / M. Cantero Caballero - P. Rodriguez* - R. Pla - A. B. Jimenez - A. Sanchez - C. Rodriguez
- P118** IMPLEMENTATION OF THE WORLD HEALTH ORGANIZATION MULTIMODAL HAND HYGIENE IMPROVEMENT STRATEGY IN A PEDIATRIC BRAZILIAN HOSPITAL / A. M. Ribeiro* - F. Luzilene - N. Della Guardia - F. Calixto Martins - V. M. Ramos Sampaio
- P119** HAND HYGIENE COMPLIANCE AMONG NURSES IN A JAPANESE TERTIARY HOSPITAL EMERGENCY DEPARTMENT / S. Ikeda - K. Tokuda* - H. Kanamori - Y. Hirai - S. Endo - H. Kunishima - M. Kaku
- P120** MONITORING HAND HYGIENE COMPLIANCE AND THE DISTRIBUTION OF MRSA IN PAEDIATRIC WARDS / D. Lary* - K. Hardie - J. Randle - A. Clavert
- P121** CLEAN HANDS PROJECT: SEVEN YEARS OF SUPPORTING HAND HYGIENE COMPLIANCE / A. F. V. Tipple* - J. L. U. Spagnoli - Z. C. P. Neves - J. E. M. Santos - F. C. R. Cesar - J. P. D. A. Trindade - K. C. D. O. Batista - K. M. Mendonça
- P122** HAND HYGIENE IN SWEDISH HEALTH CARE - PAST AND PRESENT WORK / O. Aspevall*
- P123** HAND HYGIENE IN HEALTH CARE ENVIRONMENT - FROM A LOCAL ACTION IN EL ALIA TO A NATIONAL PROGRAMME IN TUNISIA / M. H. Dhaouadi* - R. Hamza - L. Essoussi - A. Gzara - H. Souilah - L. Telhig - M. Rafrafi
- P124** INCREASE IN ALCOHOL-BASED HAND RUB CONSUMPTION OVER A PERIOD OF FIVE YEARS IN GERMAN HOSPITALS / M. Behnke* - C. Reichardt - P. Gastmeier
- P125** PROMOTING HAND HYGIENE IN INTENSIVE CARE: A PERMANENT CHALLENGE / D. Joubert* - C. Landelle - E. Genevois - J. Pugin - S. Harbarth - L. Brochard - D. Pittet
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- P275** PREVENTION OF HEALTHCARE-ASSOCIATED INFECTIONS ASSOCIATED WITH CARE: RESULTS OF THE NEONATAL SERVICE AUDIT IN BENI-MESSOUS UNIVERSITY HOSPITAL ALGIERS IN 2012 / G. Brahimi* - S. Mounes - R. Belkaid - A. Soukehal
- P276** IMPACT OF NOSOCOMIAL INFECTION PREVENTION PROGRAM AT DEPARTMENTAL HOSPITAL CENTER OF ZOU COLLINES BENIN / T. A. Ahoyo* - J. M. Agoi - A. Attolou Gbohoun
- P277** SITUATION ANALYSIS OF PATIENT SAFETY AND INFECTION CONTROL IN HEALTH INSTITUTIONS IN POSTCONFLICT IN DR CONGO / E. N. Dunia* - A. M. Kady
- P278** EVALUATING A NEW INFECTION PREVENTION AND CONTROL PROGRAMME (IPCP): TOOL DEVELOPMENT AND USE IN THE REPUBLIC OF KIRIBATI / P.-A. Zimmerman* - H. Yeatman - M. Jones - H. Murdoch
- P279** INFECTION PREVENTION AND CONTROL PROGRAM IN DEVELOPING COUNTRIES: ACHIEVEMENTS, CHALLENGES AND OPPORTUNITIES IN CAMBODIA / S. Sok* - H. E. Koum Kanal

Occupational health

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- P282** HEALTH CARE EXPOSURE PREVENTION OF TUBERCULOSIS BY SUCCESSFUL IMPLEMENTATION OF EMPLOYEE SAFETY POLICY- OUR EXPERIENCE / M. Sri Ratnamani* - R. Rao
- P283** THE CHALLENGE OF PREVENTING NOSOCOMIAL EXPOSURE TO TUBERCULOSIS (TB) RELATED TO MIGRANTS FROM HIGH INCIDENCE COUNTRIES / V. Schechner* - M. Lidji - M. Savion - G. Barbash - J. Abu-Hanna - T. Braun - J. Tarabeia - Y. Carmeli - G. Aviram
- P284** PERFORMANCE MEASURES IMPUTED BUNDLE OF INFECTION CONTROL TO REDUCE THE INCIDENCE OF TUBERCULOSIS HOSPITAL GENERAL LABOR 2005-2012 / F. M. Ramirez Wong* - Z. R. Díaz Tavera
- P285** COMPARISON OF TWO NUCLEIC ACID AMPLIFICATION ASSAYS, THE PROBETEC ET ASSAY AND XPERT MTB/RIF ASSAY, FOR DETECTION OF MYCOBACTERIUM TUBERCULOSIS IN RESPIRATORY SPECIMENS / S. Aljohani* - M. Alshomrani
- P286** DECREASING NOSOCOMIAL EXPOSURES OF TUBERCULOSIS TO HEALTHCARE WORKERS AT EMERGENCY DEPARTMENT IN A TERTIARY CARE HOSPITAL IN KARACHI, PAKISTAN / S. A. Musani* - R. R. Essani - R. M. Khowaja - N. R. Alwani - S. Lakhani - A. Zafar
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- P288** THE CAUSES OF DISEASE AND DEATH OF WORKERS IN THE PUBLIC HEALTH SERVICES FROM 2007 TO 2011 IN GUINEA-BISSAU / M. O. A. Djico*

Environmental control

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- P369** FINANCIAL BENEFITS AFTER THE IMPLEMENTATION OF ANTIMICROBIAL COPPER IN INTENSIVE CARE UNITS (ICUS) / P. Efstathiou* - E. Kouskouni - S. Papanikolaou - K. Karageorgou - Z. Manolidou - M. Tseroni - E. Logothetis - C. Petropoulou - V. Karyoti
- P370** ANTIMICROBIAL COPPER (CU +) IMPLEMENTATION AND ITS INFLUENCE TO THE EPIDEMIOLOGICAL DATA IN ELEMENTARY SCHOOL POPULATION / P. Efstathiou* - E. Kouskouni - K. Karageorgou - M. Tseroni - Z. Manolidou - S. Papanikolaou - E. Logothetis - H. Tzouma - C. Petropoulou - I. Agrafa
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Disinfection and sterilization

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- P390** HYGIENIC RISKS WHEN REUSING STERILE SYSTEMS FOR INFUSION SOLUTION WITHDRAWAL / F. H. H. Brill* - H. Brill
- P391** AUDIT OF THE PROCESSING OF MEDICAL DEVICES IN REUSABLE SURGICAL SERVICES OF THE UNIVERSITY HOSPITAL YALGADO OUEDRAOGO (CHU-YO) / J. Josephine* - B. Ndoeye - I. P. Guissou - F. S. Zongo - H. Dehainsala
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- P451** EVALUATION DES RISQUES DE PRATIQUE D'HEMODIALYSE AU CHU DE COCODY ABIDJAN / J. Sissoko* - R.-H. Oyourou
- P452** CULTURE DE SECURITE DANS LES ETABLISSEMENTS SANITAIRES DE COTE D'IVOIRE / A. Oyourou* - M. Adéoti
- P453** L'ALLIANCE POUR LA SECURITE DES PATIENTS (ANASEP): ACTIVITES ET PERSPECTIVES / M. Ndiaye* - N. Babacar

- P454** CONTRIBUTION DES ASSOCIATIONS DE PATIENTS ET DES PATIENTS CHAMPIONS DANS L'AMÉLIORATION DE LA SÉCURITÉ DES PATIENTS EN GUINÉE / D. Malal*
- P455** ANALYSE DES MODES DE DÉFAILLANCE, DES EFFETS ET DE LA CRITICITÉ DE LA MISE EN PLACE DU SYSTÈME DE MANAGEMENT DES RISQUES DANS LE CIRCUIT D'APPROVISIONNEMENT DE LA PHARMACIE DE LA SANTÉ PUBLIQUE DE GUINÉE ÉQUATORIALE / A. Consuelo *
- P456** GESTION DU RISQUE DANS UN PAYS EN CRISE : HEPATONEPHRITES LIES AUX COMBINAISONS THÉRAPEUTIQUES À BASE DE DÉRIVÉS DE L'ARTEMISININE / T. Daubrey-Potey* - M. Kamagaté - H. Dié-Kacou
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- P458** LA QUALITÉ DE L'UTILISATION DES MÉDICAMENTS DANS LES CENTRES MÉDICAUX PUBLICS DE SOINS DE SANTÉ PRIMAIRES AU GABON / P. Nkogho Mengue*
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- P460** ÉTUDE ÉPIDÉMIOLOGIQUE DES VOIES D'ADMINISTRATION MÉDICAMENTEUSE (VAM) DANS LE SERVICE DE PÉDIATRIE DE L'HÔPITAL GABRIEL TOURE MALI / D. Minta* - A. Kaya - B. Traoré - L. Bengaly - M. Sacko - M. Sylla - A. Camara - A. M. Traoré - M. Diakité - H. Cissé - A. T. Sidibé - H. A. Traoré - T. Sidibé - M. M. Keita
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Sécurité transfusionnelle, gestion des déchets et évaluation des centres d'endoscopie et de stérilisation en Afrique

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- P464** SÉCURITÉ DES INJECTIONS DANS LES ÉTABLISSEMENTS DE SANTÉ DU BENIN / S. Assavedo* - A. Attolou Gbohoun - P. Soroheye - D. P. Alahassa - M. Amoussou Guenou - B. Orou Yorou - K. A. D. Gazard
- P465** LES ACCIDENTS D'EXPOSITION AU SANG AU CENTRE HOSPITALIER RÉGIONAL DE TENKODOGO / Z. Josephine* - A. So - F. Wangraoua
- P466** PROFIL ÉPIDÉMIOLOGIQUE ET PRISE EN CHARGE DES ACCIDENTS D'EXPOSITION AU SANG (AES) À BAMAKO. MALI / A. Traoré* - A. Kaya - D. S. Ouologuem - D. K. Minta - T. Cissé - M. Dembélé - H. A. Traoré
- P467** INTÉRÊT ET FAISABILITÉ DU SUIVI HEBDOMADAIRE DES ACTIVITÉS DE TRANSFUSION SANGUINE AU BÉNIN / L. Anani* - M. Atinkpinda - D. Aidéwou - G. Magnidet - E. Padonou - O. Ahignissè - G. Ahissou - U. Djodjo - R. Laguidé - M. R. Durand - F. Ahlonsou - E. Lozes - M. Godjo
- P468** SÉCURITÉ TRANSFUSIONNELLE : COMMENT ÉVITER LES CONTAMINATIONS PAR LE HIV, LES HÉPATITES B ET C AINSI QUE SYPHILIS CHEZ LES DONNEURS DE SANG À LUBUMBASHI / O. Wembonyama* - M. Tshilolo - M. Watu - W. C. Mpoy - C. Tshintshiempo
- P469** SÉCURITÉ DES PRÉLEVEMENTS INTRAVEINEUX ET GESTION DES DÉCHETS À RISQUE INFECTIEUX : CAS DU MALI / A. Traoré* - M. Fomba - T. Cissé - S. Yehia - B. Diarra - D. S. Ouologuem - H. Cissé - D. K. Minta
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- P471** ÉVALUATION DE LA SOUS TRAITANCE DU NETTOYAGE DE L'HÔPITAL PUBLIC/ CAS DU CENTRE HOSPITALIER UNIVERSITAIRE YALGADO OUÉDRAOGO / J. Zoungana - Kissou* - A. Traore
- P472** ÉVALUATION DES PRATIQUES DE STÉRILISATION DES DISPOSITIFS MÉDICAUX DANS LES SERVICES DE CHIRURGIE AU CHU-YALGADO OUEDRAOGO / J. Zoungana* - I. P. Guissou - F. Zongo - H. Dhainsala
- P473** LE TRAITEMENT DES DISPOSITIFS MÉDICAUX À L'HÔPITAL UNIVERSITAIRE D'ANGONDJE À LIBREVILLE: ASPECTS PRATIQUES ET CONTRAINTES OPÉRATIONNELLES / B. M'Bina* - A. M. Antchouey - L. Rerambiah - A. Sima Zue
- P474** LES DÉCHETS BIOMÉDICAUX EN MILIEU HOSPITALIER: CAS DE LA MATERNITÉ ISSAKA GAZOBI ET DES HÔPITAUX NATIONAUX DE NIAMEY ET DE LAMORDE / H. Djibo* - M. Kamaye - A. Bade
- P475** APPORT DES MESURES ENVIRONNEMENTALES DANS LA MISE EN PLACE D'UN PROGRAMME DE CONTRÔLE DES INFECTIONS EN AFRIQUE: EXEMPLE DU SÉNÉGAL / M. Ndiaye* - B. Ndoye - M. Seck
- P476** ÉVALUATION QUALITATIVE ET QUANTITATIVE DES DÉCHETS MÉDICAUX PRODUITS EN CÔTE D'IVOIRE / M. J. Bitty* - O.P. Kamelan - Y. B. Acho - J. D. Seka - M. Samba

- P477** SECURITE DES INJECTIONS ET GESTION DES DECHETS MEDICAUX DANS LES ETABLISSEMENTS DE SOINS DE SANTE EN GUINEE (GUINEE-CONAKRY) / D. Malal*
- P478** PLAIDOYER POUR UNE GESTION DURABLE DES DECHETS BIOMEDICAUX DANS LES HOPITAUX DES ZONES SANITAIRES PAK ET SAKIF / A. Taibatou Biao*
- P479** LA GESTION DES DECHETS BIOMEDICAUX DANS UN HOPITAL GENERAL IVOIRIEN / N. Yao* - G. Siogbo - E. O. Adjoumani-Gbohhou - A. Lokossué - A. E. Ablé - C. S. Kouassi
- P480** GESTION DES DECHETS BIOMEDICAUX EN MILIEU HOSPITALIER : CAS DU CENTRE GRANDS BRULES D'ABIDJAN / R.-H. Oyourou* - J. Sissoko
- P481** EVALUATION DES CONNAISSANCES ET DES PRATIQUES DE GESTION DES DECHETS HOSPITALIERS AU NIGERIA: IMPLICATIONS POUR LA LUTTE CONTRE LES INFECTIONS NOSOCOMIALES / E. Okechukwu* - A. Onyenwenyi
- P482** ÉVALUATION DE LA QUALITE DE LA DESINFECTION DES GASTROSCOPES DANS LES CENTRES D'ENDOSCOPIE DIGESTIVE D'ABIDJAN / C. Assi * - M. Adeoti
- P483** ÉVALUATION DU RISQUE INFECTIEUX DANS L'UTILISATION D'ENDOSCOPIE DIGESTIVE EN MILIEU HOSPITALIER A ABIDJAN / C. Assi* - M. Adéoti
- P484** FLEXIBLE ENDOSCOPES REPROCESSING: HOW DO WE CLEAN THEM? / L. Pineau*
- P485** ENTRETIEN DES ENDOSCOPES: RESULTATS D'UN AUDIT REALISE DANS LE CHU DE BENI MESSOUS 2012 / G. Brahimi* - R. Belkaid - A. Larinouna - C. Lafer - A. Soukehal
- P486** ÉVALUATION DU PROCESSUS DE LA STERILISATION DES DISPOSITIFS MEDICAUX ET TEXTILES OPERATOIRES DANS SEPT HOPITAUX AU MALI ET AU SENEGAL / A. Traoré* - O. Thioune - L. Bengaly - B. Ndiaye - A. M. Dieye
- P487** QUALITE DE LA GESTION METROLOGIQUE DU PLATEAU TECHNIQUE DES LABORATOIRES PUBLIQUES DE BIOCHIMIE CLINIQUE / F. Adéoti* - C. Lodjou

Friday, 28 June 2013

Scientific Programme

FRIDAY, 28 JUNE 2013

08:00 - 08:45

MEET THE EXPERT SESSIONS

MTE: Bloodstream infections in European ICUs:

Room 3

What did we learn from the Eurobact study?

Jean-François Timsit (FR)

Philippe Eggimann (CH)

MTE: WHO perspectives on the prevention of SSI

Room 4

Joseph Solomkin (US)

Benedetta Allegranzi (WHO)

MTE: How to assess the burden of nosocomial infection

Room 18

Eli Perencevich (US)

Andrew Stewardson (CH)

MTE: How to implement interventions: tips based on the UK feedback intervention trial on improving hand hygiene

Room 15

Sheldon Stone (UK)

Christopher Fuller (UK)

MTE: Update on endoscope disinfection

Room 16

Markus Dettenkofer (DE)

John Boyce (US)

MTE: Starting up antimicrobial stewardship programmes in settings with limited resources

Room 17

Folasade Tolulope Orgunsola (NG)

Abdul Ghafur Kulakkattil (IN)

FRIDAY, 28 JUNE 2013

09:00 - 10:30

STATE-OF-THE-ART

How to prevent healthcare-associated infection in daily practice

Room 1

Chairperson(s): *Moi Lin Ling (SG), Andreas Widmer (CH)*

Urinary tract infections

09:00

Angela Huttner (CH)

Oral and respiratory care

09:20

Philippe Eggimann (CH)

Toward excellence in hand hygiene promotion

09:40

Moi Lin Ling (SG)

Wound care management

10:00

Souha Kanj (LB)

STATE-OF-THE-ART

Current practices and experience of controlling Extended Spectrum

Room 2

Beta-Lactamase-producing bacteria in the hospital: a global perspective

Chairperson(s): *Tim Walsh (UK), Jean Carlet (FR)*

Europe

09:00

Jean-Christophe Lucet (FR)

Far East/Asia

09:30

Wing-Hong Seto (HK)

Australia

10:00

Andrew Stewardson (CH), Thomas Gottlieb (AU)

Scientific Programme – Friday, 28 June 2013

KEYNOTE LECTURE

Latest results from European research I

Room 3

Chairperson(s): Matthew Samore (US), Walter Zingg (CH)

Regional differences in infection control: results of the pan-European PROHIBIT survey

09:00

Sonja Hansen (DE)

MRSA control in surgery - results of the MOSAR trial

09:30

Andie Lee (AU)

Useful lessons for European infection control (SIGHT, PROHIBIT)

10:00

Walter Zingg (CH)

SPECIAL LECTURE

Implementation Academy

Room 4

Chairperson(s) & Jury:

Benedetta Allegranzi (WHO), Stephan Harbarth (CH), Nicholas Graves (AU), Eli Perencevich (US)

Abstract N° O075

Successful implementation of the World Health Organization hand hygiene improvement strategy in a teaching hospital, China

09:00

Fu Qiao (CN)

Z. Zong, W. Yin, W. Huang, H. Zhuang

Abstract N° O076

Impact of the implementation of the WHO hand hygiene promotion strategy in the Hong Kong pilot site: 2006-2012

09:12

Joseph W. M. Tai (CN)

D. Pittet, W. H. Seto, V. Cheng, P. Ching

Abstract N° O077

The impact of a multi-faceted approach on the reduction of peripheral line-associated MRSA bloodstream infections in a high endemic setting

09:24

Ermira Tartari (MT)

M. A. Borg

Abstract N° O078

6 years of national German hand hygiene campaign - where do we come from and where are we heading to?

09:36

Christiane Reichardt (DE)

M. Behnke, K. Bunte-Schönberger, P. Gastmeier on behalf of "AKTION Saubere Hände"

Abstract N° O079

The rapid delivery of national evidence based recommendations for HAI care bundles

09:48

Claire Kilpatrick (WHO)

H. Murdoch, A. Paterson

Abstract N° O080

Amplification of patient safety and infection prevention systems in southwest Uganda: the power of district based in-hospital training

10:00

Ian Spillman (UG)

M. Ahimbisibwe, A. Fry, S. B. Syed, S. Hoyle, S. Walker, T. Tumwesigye

Abstract N° O081

Reduction of Clostridium difficile infections with enhanced evidence-based practices and antimicrobial stewardship

10:12

Kinta Alexander-Mills (US)

A. Kish, F. Palmieri, A. Foster, D. Viola, F. Petersen-Fitzpatrick

COFFEE BREAK

10:30 - 11:00

FRIDAY, 28 JUNE 2013 **11:00 - 11:30**

KEYNOTE LECTURE **Room 1**

Chairperson(s): Didier Pittet (CH)

The legacy of the SENIC study, 40 years later **11:00**
Robert Haley (US)

ICPIC CONTROVERSIES **Room 2**

Chairperson(s): Flavia Rossi (BR), John McConell (UK, The Lancet)

Gram-negative resistance: on the edge between research and politics **11:00**
Tim Walsh (UK)

SLIDE SESSION

Latest results from European research II **Room 3**

Chairperson(s): Matthew Samore (US), Walter Zingg (CH)

Abstract N° O082
Theories behind effectiveness: understanding behavioural change interventions to improve quality of care **11:00**
Federica Secci (GB)
R. Edwards, W. Zingg, D. Pittet, A. Holmes

Abstract N° O083
Prohibit (preventing hospital-acquired infections by intervention and training): preliminary results of a European multi-center study on the effectiveness of a hand hygiene campaign and a central venous catheter bundle **11:10**
T. van der Kooi (NL)
M. Wolkewitz, B. van Benthem, S. de Greeff, H. Grundmann, W. Zingg

Abstract N° O084
Implementing a hand hygiene programme in the critical care department of Galway University hospitals, Ireland: an interesting and challenging journey **11:20**
Judith Davitt (IE)
T. W. Boo, C. Greally, M. Commane, B. Hanahoe, T. van der Kooi, J. Bates

KEYNOTE LECTURE **Room 4**

Chairperson(s): Rosanna Richtman (BR), William Jarvis (US)

Two neonatal outbreaks in Germany - from outcry to legislation **11:00**
Petra Gastmeier (DE)

FRIDAY, 28 JUNE 2013 **11:45 - 13:00**

INNOVATION ACADEMY

Innovation Academy Finals **Room 1**

Chairperson(s): Didier Pittet (CH) and the members of the international jury

Innovation Academy winner 2011 **11:50**
Tamas Haidegger (HU)

Presentation and designation of the best ICPIC 2013 Innovation Academy award candidates **12:00**

SPECIAL LECTURE **Room 2**

Chairperson(s): Bijie Hu (CN), Nicholas Graves (AU)

Best papers in infection control
Eli Perencevich (US)
Andreas Widmer (CH)

SLIDE SESSION

Outbreaks**Room 3***Chairperson(s): Jean-Christophe Lucet (FR), William Jarvis (US)***Abstract N° O085****A network-based approach using intra-hospital patient transfers to identify high-risk wards during nosocomial outbreaks****11:45**

Mariano Ciccolini (NL)

J. Arends, H. Grundmann, A. W. Friedrich

Abstract N° O086**Antibiotic use and Vancomycin-resistant enterococcus (VRE) carriage during a large outbreak in a Dutch hospital****11:57**

Lieven B. van der Velden (NL)

J. van Balveren, H. W. Fleuren, M. H. Nabuurs-Franssen, A. Voss, T. Sprong

Abstract N° O087**An Acinetobacter spp. (GIM-1) pseudo-outbreak due to contamination of a pneumatic transport system (PTS) in a large university hospital****12:09**

Barbara C. Gärtner (DE)

S. Jungmann, A. Dawson, A. Halfmann, C. Petit, M. Kaase, S. G. Gatermann, M. Klotz,

L. von Müller, P. Lüttchens, R. Veith, M. Herrmann

Abstract N° O088**Bad design, bad practices, bad bugs - Elizabethkingia meningoseptica outbreak in ICU****12:21**

Sharon Salmon (SG)

M. Balm, C. Teo, R. Mahdi, D. Fisher

Abstract N° O089**Recurrent transmission of group A Streptococcus pyogenes (gas) during surgery by a health care worker (HCW)****12:33**

Caroline Landelle (FR)

P. Lesprit, P. Legrand, P. Brehaut, D. Ducellier, J.-F. Papon, E. Allaire, E. Girou,

J.-P. Becquemin, C. Brun-Buisson

Abstract N° O090**Impact on nurses of Ebola outbreak****12:45**

Daniel Pululu (CD)

S. Mukendi, P. Formenty, S. Eremin, C. L. Pessoa-Silva

STATE-OF-THE-ART**Infection control and antimicrobial stewardship in paediatrics****Room 4***Chairperson(s): Klara Posfay (CH), Hanan Balkhy (SA)***Emerging resistance in the paediatric setting****11:45**

Hanan Balkhy (SA)

Antibiotic stewardship in the children's hospital**12:10**

Walter Zingg (CH)

Invasive candida infections in preterm infants - prophylaxis or antibiotic stewardship?**12:35**

Rosanna Richtmann (BR)

FRIDAY, 28 JUNE 2013**13:00 - 15:00****CLOSING****Room 1****Closing ceremony & awards ceremony****13:00-13:20***Chairperson(s): Didier Pittet (CH), Andreas Voss (NL)***ICPIC Clip awards****ICPIC Implementation Academy awards****ICPIC Innovation Academy awards****RIPAQS ICPIC 2013 Closing Ceremony****13:30-15:00**

25 to 28 June 2013

ICPIC CLIP AWARDS

TUESDAY, 25 JUNE 2013 TO FRIDAY, 28 JUNE 2013

ICPIC CLIP AWARDS

The ICPIC clips will be shown from Tuesday 25 June, to Friday 28 June 2013 on a TV screen in the poster area. Participants will be able to vote for their favorite clip. The award winners will be announced in the closing & awards ceremony on Friday 28 June 2013 at 13:00 in Room 1.

Abstract N° O091

Healthcare associated infections: an overview (video clip)

Carlos Palos (PT)

A. Bispo, E. Noriega, A. Arnaut, A. Cabral, P. Nobre

Abstract N° O092

Clean hands: an university extension project

Anaclara F. V. Tipple (BR)

J. L. U. Spagnoli, Z. C. P. Neves, J. E. M. Santos, F. C. R. Cesar, J. P. D. A. Trindade, K. C. D. O. Batista

Abstract N° O093

Hand rub dance: an edutainment tool to remember the steps of hand hygiene procedure

Anne-Gaelle Venier (FR)

C. Bervas, A. Chasseuil, P. Parneix

Abstract N° O094

Avatar approach on hand hygiene

Bispo S. Ana (PT)

C. Palos

Abstract N° O095

Isolation video clip for visitors and patients

Bispo S. Ana (PT)

C. A. Palos

Abstract N° O096

Care of patients with tracheostomy

Mariam Abrahams (IN)

Abstract N° O097

BMR rub: tout sur les bactéries multi-résistantes

Laure Lalive (CH)

Abstract N° O098

Un nouveau support de formation et d'évaluation des connaissances en hygiène des mains: CD-ROM de type quiz élaboré par le service d'hygiène de Bizerte

Ridha Hamza (TN)

H. Souilah, A. Gzara, H. Kammoun, M. Dhaouadi

Abstract N° O099

Making a training CD-ROM on activity waste at risk care

Brigitte Chardon (FR)

Abstract N° O100

Realisation d'un CD-ROM de formation sur les déchets d'activités de soins à risques

Brigitte Chardon (FR)

25 to 28 June 2013

Posters of the abstracts selected for the Innovation Academy: the Pitch

- O010** A NOVEL IMMEDIATE PRE-OPERATIVE DECOLONIZATION STRATEGY REDUCES SURGICAL SITE INFECTIONS / E. Bryce* - T. Wong - D. Roscoe - L. Forrester - B. Masri on behalf of The Vancouver General Hospital Pre-operative Decolonization Therapy Team
- O011** REDUCTION OF RESISTANCE BY SUBLINGUAL ADMINISTRATION OF ANTIMICROBIALS / B. Catry* - H. Laevens
- O012** CAN DAV132, A MEDICAL DEVICE TARGETING AN ADSORBENT TO THE LATE ILEUM, DECREASE SIGNIFICANTLY THE IMPACT OF ANTIBIOTICS ON THE FECAL MICROBIOTA? / N. Grall - E. Chachaty - S. Sayah-Jeanne - J. de Gunzburg - A. Andreumont*
- O014** A NEW GENERATION OF HYBRID BIOMATERIALS FOR ANTIMICROBIAL MEDICAL DEVICES / N. Theilgaard* - A. Svensson - A. Olsen - P. Thomsen - M. Alm
- O015** A NOVEL ANTIBACTERIAL MATERIAL FOR TRANSPARENT DRESSINGS / W. Zingg* - L. Clack - C. Ginet - H. Ney - G. Renzi - M. Black - M. Martin
- O016** ELECTRONIC HAND HYGIENE MONITORING FOR THE WHO 5-MOMENTS METHOD / T. Diller - J. W. Kelly - C. Steed - D. Blackhurst - S. Boeker - P. Alper*
- O017** A NOVEL ANTIVIRAL TECHNOLOGY FOR AIR FILTRATION / T. Pelet* - F. Matheux
- O018** EVALUATION OF THE EFFICACY OF A NOVEL HYDROGEN PEROXIDE CLEANER DISINFECTANT CONCENTRATE / P. J. Teska - A. Rushworth* - M. Theelen - J. Jongsma
- O019** A NEW GENRE OF SURFACE DISINFECTANT WITH LONG RESIDUAL BACTERICIDAL ACTIVITY / A. Sava* - S. Kritzler
- O020** A NEW METHOD OF BACTERIOPHAGE-BASED DISINFECTION IN HEALTHCARE SETTINGS / E. B. Brusina* - O. M. Drozdova - A. G. Kutikhin
- O021** INFECTION CONTROL ENCLOSURE (ICE) POD: MEETING THE NEED FOR MORE SINGLE ROOMS / J. Salkeld*
- O022** DEVELOPMENT OF AN ELECTRONIC DASHBOARD TO ASSIST SURVEILLANCE / S. Wallace* - N. Damani
- O023** COMBINING ELECTRONIC CONTACTS DATA AND VIROLOGICAL DATA FOR STUDYING THE TRANSMISSION OF INFECTIONS AT HOSPITAL / C. Payet - A. Barrat - C. Cattuto - C. Régis - N. Khanafer - J.-F. Pinton - B.-A. Kim - B. Comte - B. Lina - P. Vanhems - N. Voirin*
- O024** NEW HOLISTIC APPROACH TO DETERMINE THE INFECTION RISK PROFILE OF A HOSPITAL; VISUALISED IN A EASY-TO-READ PLOT / I. Willemsen* - J. Kluytmans
- O025** ORGANISATIONAL TRANSFORMATION - THE APPLICATION OF NOVEL CHANGE TECHNIQUES & SOCIAL MEDIA UNDERSTANDING TO MOTIVATE INFECTION PREVENTIONISTS / J. Storr* - H. Loveday - L. Wharton - D. Flaxman - D. Wright - E. Curran - M. Tannahil - G. Thirkell - N. Wigglesworth - P. Cattini - J. Wilson - C. Kilpatrick

Tuesday, 25 June 2013 – 15:00-16:30

Satellite Symposia Programme

TUESDAY, 25 JUNE 2013

15:00 - 16:30

SATELLITE SYMPOSIUM CAREFUSION

Prevention of CLABSI : Convergence of global best practices

Room 2

Chairperson: Leonard Alan Mermel (US)

CLABSI: a review of addressable risk factors, guidelines & checklists

Leonard Alan Mermel (US)

Extraluminal sources of infection: role and economics of skin disinfection

Jean-Jacques Parienti (FR)

Intraluminal sources of infection: recent data and developments

William Robert Jarvis (US)

Panel Discussion

SATELLITE SYMPOSIUM ASP

Automated area decontamination - Keeping the environment under control.

Room 3

Evaluation of true needs, efficacy benchmarks and practical implementation

Chairperson: Philippe Destrez (FR)

Symposium Introduction

Philippe Destrez (FR)

The level of contamination of surfaces in a hospital environment and implications for efficacy needed in a decontamination process relevance of adding automated processes to improve surface disinfection practices

Lionel Pineau (FR)

The need for establishing standards and guidelines for automated area decontamination to assist evaluation of technologies. Efficacy benchmarks for automated area decontamination - Current initiatives

P. Roques (FR)

Automated area decontamination in practice, experience from clinical testing, implementation and use.

Diane Wake (UK)

Panel Session / Q&A

Wednesday, 26 June 2013 – 17:45-19:15

Satellite Symposia Programme

WEDNESDAY, 26 JUNE 2013

17:45 – 19:15

SATELLITE SYMPOSIUM 3M

Infection Prevention Strategies and the Economic Imperative

Room 2

Chairpersons: Tom Elliott (UK), Jean-Francois Timsit (FR)

Prevention of catheter related bloodstream infections

Mark Rupp (US)

Preventing surgical site infections: what is the latest evidence?

E. Patchen Dellinger (US)

Prevention of catheter related bloodstream infections (CRBSIs): health economics impact

Stijn Blot (BE)

Prevention of surgical site infections (SSIs): health economics impact

Jan Kluytmans (NL)

Round table discussion with panelists

SATELLITE SYMPOSIUM GOJO

Future opportunities in hand hygiene research

Room 1

Chairperson: William R. Jarvis (US)

The history and purpose of current European norms for hand disinfection

Manfred Rotter (AT)

Future directions in *in vivo* hand disinfection test methods

David R. Macinga (US)

The hand hygiene research agenda biggest opportunities for innovation

John W. Boyce (US)

Question & Answers + Discussion

Travel Fellowships

ICPIC 2013 would like to express its gratitude to the following sponsors and private donators for offering travel fellowships and support grants to enable the attendance of young researchers and delegates from low-income countries to the conference.



WHO Collaborating Centre
on Patient Safety
Infection Control & Improving Practices



UNIVERSITÉ
DE GENÈVE



Research for infection protection.



Charité Universitätsmedizin Berlin

Didier Pittet

Dr. Brill Partner GmbH

Europarm Lab. Ltd.

Infection Control Association of Singapore

James Johnson

John Boyce

Laurent Kaiser

National University of Singapore

Rod Givney & John Ferguson

Safe Injection Global Network (SIGN) WHO

Society of Infectious Diseases – Singapore

SSHH committee

Stephan Harbarth

2nd Innovation Academy at ICPIC 2013

"If at first, the idea is not absurd, then there is no hope for it. Innovation is not the product of logical thought, although the result is tied to logical structure."

Albert Einstein, Physicist and Nobel Laureate, who spoke often of innovation and creativity.

What is the "Innovation Academy"?

The Innovation Academy is a unique opportunity to allow investigators and participants at ICPIC 2013 to participate in a forum which brings together thought leaders in the area of innovations in the practice of infection control and prevention of antimicrobial resistance. Following its success at ICPIC 2011, the 2nd Innovation Academy is unique to an Infection Prevention and Control Meeting and should be an exciting opportunity for all attendees. The Innovation Academy brings together experts from diverse fields that can interact during the planned symposium, the investigator presentations, a social event and a final presentation and awarding of three "Innovation Awards of Excellence" which will be judged by the Expert International Jury of the Academy. The Awards consist of a certificate, a cash prize and a trophy.

Why should there be an "Innovation Academy"?

The word innovation has its roots in Latin, stemming from innovatus which means to renew or change and although innovation may be seen as a renewal process, it requires a new way of applying decisions or a new application of an existing discovery. It is an important concept in business, economics, engineering, technology and design and is becoming more important in the area of medicine as well. The objective of the Academy is to provide a collaborative interaction between infection control professionals and antimicrobial resistance experts, design experts, technology leaders and business entrepreneurs.



When will the Innovation Academy be held?

Innovation Academy - The posters

Presented from Wednesday, 26 June to Friday, 28 June 2013

Innovation Academy - The Pitch

Wednesday, 26 June 2013 14:30 - 16:00 (Room 1)

Innovation Academy - Finals

Friday, 28 June 2013 11:45 - 12:45 (Room 1)

Just as energy is the basis of life itself, and ideas the source of innovation, so is innovation the vital spark of all human change, improvement and progress".

Theodore Levitt, Economist and author of "Globalization of Markets"

1st Implementation Academy at ICPIC 2013

Introduction

The past decade has witnessed increasing international momentum for preventing health-care associated infections and antimicrobial resistance. Significant investments in biomedical research on these topics have been made. Despite these efforts, much of the research has not "translated" yet into significant improvements of care at the patient and provider level. A gap remains between published studies of high quality and real-life implementation of best practices for infection prevention.

Scope

The Implementation Academy at the 2013 ICPIC conference provides a unique opportunity to present the best implementation success stories in the field of infection prevention, hospital epidemiology and antimicrobial stewardship. It represents the first introduction of such an event to an infection prevention and antimicrobial resistance control meeting and will be an exciting opportunity for all attendees. Experts from diverse fields will interact during this oral abstract session, culminating in the final presentation and awarding of three "Implementation Awards", which will be judged by an international expert jury.

Adjudication Attributes

- Real-life implementation of evidence-based infection control
- Scientific soundness and robust methods
- High impact in a measurable and objective manner
- Generalizability - could be applied to different settings and resource health systems

Semmelweis at ICPIC

The story of Ignaz Semmelweis' struggle to introduce hand hygiene to the Vienna General Hospital holds a special place in the heart of many infection control professionals. His pioneering use of epidemiology, his determined pursuit of an infection prevention intervention and his vigorous championing of patient safety mean that - despite his faults - he remains an inspiration to those who follow.

Semmelweis day: Following his legacy

This plenary session will involve internationally renowned infection control experts presenting their own experiences and opinions regarding hand hygiene promotion. What are the key ingredients to a successful campaign? What does the future hold for hand hygiene? This session includes the best original papers on hand hygiene submitted at ICPIC 2013.

ICPIC Art Zone

Behind the bar Léman (CICG)

The ICPIC Art zone is a place intended to offer time to rest and - most importantly - feature non-scientific books and art created by colleagues you might know and who might be sitting next to you during the meeting.

Creative minds are the ones that change the world and shape innovations, including those in healthcare. Many of our colleagues are not only great scientists, but have another creative gift. Some examples are Edward Lowbury, a published poet and founding member of the Hospital Infection Society (UK), W. Somerset Maugham, playwright/novelist and intern at St Thomas' Hospital, London, and best-selling author Michael Crichton, a former Harvard Medical School alumnus. Most of us hear about our gifted colleagues, but only a few have actually seen their creations.

Disclaimer

While we are sure that most participants will be careful when handling your creation and leave it in the "ICPIC ART ZONE" despite their admiration for your art and creativity, the organizers do not accept any responsibility with regards to damage to your art work and advise to leave unique originals or anything with high value at home.

Exhibition

During the 2nd ICPIC conference, an attractive exhibition is presented to all delegates and accompanying persons. Posters are located near the exhibition area. Catering will be served in the exhibition area.

EXHIBITION OPENING HOURS

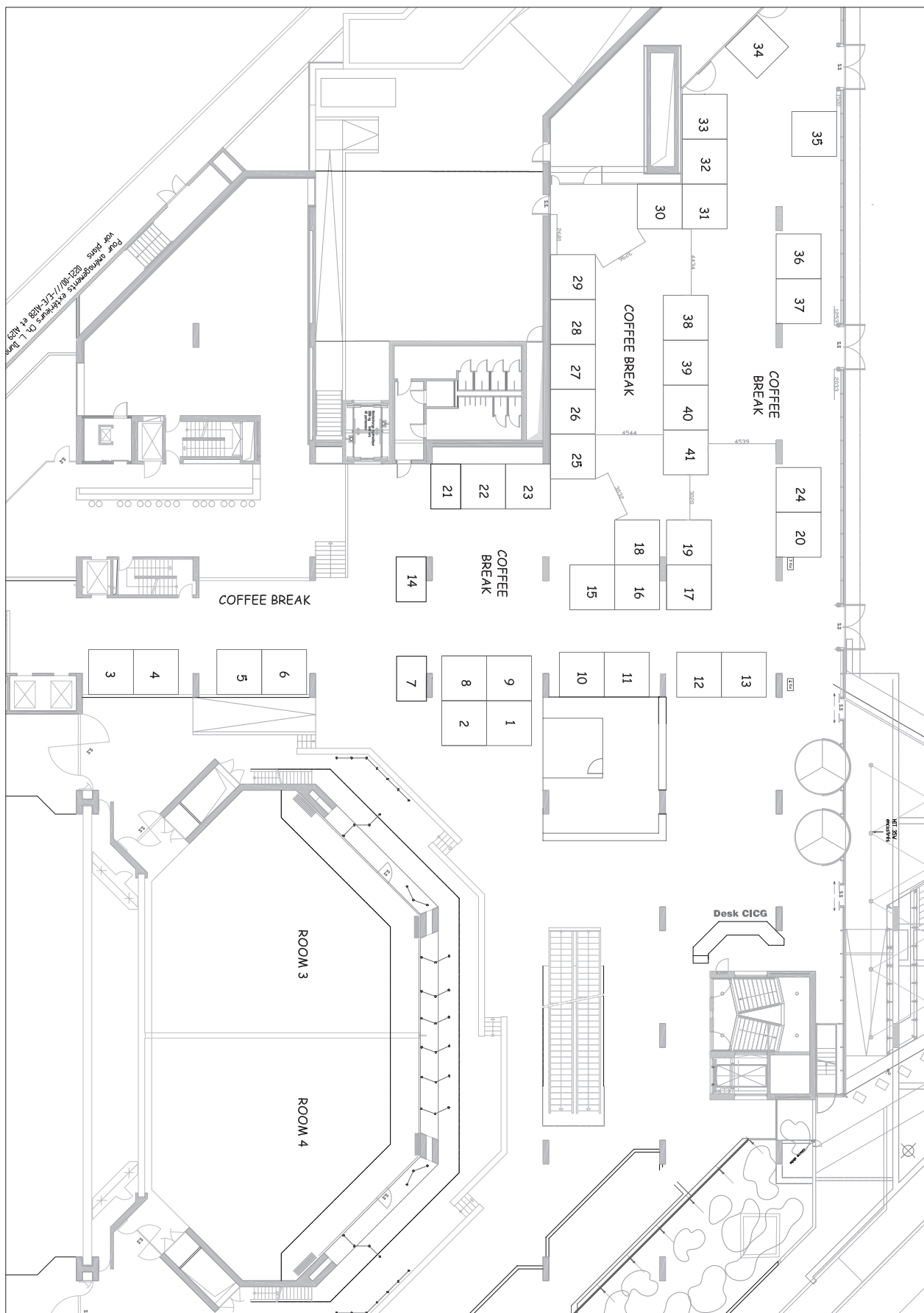
Tuesday, 25 June 2013	18:30-20:00
Wednesday, 26 June 2013	09:00-18:00
Thursday, 27 June 2013	09:00-19:00
Friday, 28 June 2013	09:00-13:30

List of exhibitors

Company Name	Stand Number
3M Health Care	15/16/17
Advanced Sterilization Products (ASP)	30/31/32
Antimicrobial Copper	6
B. Braun Medical	9
Bactiguard	8
Biomerieux	10
Biopatch	13
BODE Science Center	11
Carefusion	21/22/23
Curetis	28/29
DebMed	38
Diop	34
Diversey	20/24
Dr Schumacher	5
Dorner GmbH & Co	Table Top
Ecolab	18

Company Name	Stand Number
GAMA Healthcare LTD	36
GOJO Industries	25/26
Healthcare Infection Society	2
Hutchinson Santé	37
Laboratoires ANIOS	19
MEIKO Maschinenbau B GmbH & Co KG	4
Ophardt Hygiene-Technik GmbH + Co. KG	12
Orion Diagnostica Oy	7
Sage Products, LLC	1
Saraya	39/40/41
Schuelke & Mayr GMGB	27/28
Teal Patents	35
Thermo Fisher Scientific	3
VIROBLOCK	14

Layout of Conference Venue & Exhibition Area



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Research for infection protection.



Dr. Schumacher



The leader in No-Touch Hand Hygiene Technology



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