# ICPIC®2011

**Preliminary Programme** 



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# WELCOME ADDRESS FROM CONFERENCE PRESIDENTS

uring the last decade the prevention of healthcare-associated infections (HAI) has become increasingly important. This change is demonstrated by the choice of an infection control topic by the World Health Organization for its first Global Patient Safety Challenge. Furthermore, major companies in the fields of diagnostics and biomedical products are focusing their attention on HAI prevention and control of antimicrobial resistance.

In the past, research and continuing education were driven by only a few North American and European centres while today, a growing number of centres from around the globe join an ever-increasing effort to seek measures for the prevention of HAI.

There is a need to share knowledge and experience in HAI prevention and control of antimicrobial resistance from the numerous countries and cultures around the world. This need and the worldwide nature of HAI-prevention and antimicrobial resistance control are the reasons to initiate a global conference on this important topic.

It is our pleasure to invite you to Geneva, Switzerland, for the 1st International Conference on Prevention & Infection Control (ICPIC) to be held from 29 June to 2 July 2011.

Prof. DIDIER PITTET

Prof. ANDREAS VOSS Co-chair & Programme director

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Michele Pearson (CDC)
Dominique Monnet (ECDC)
Gary French (HIS)
Nizam Damani (IFIC)
Shaheen Mehtar (IPCAN)
Leonard Mermel (SHEA)



# PRELIMINARY PROGRAMME OVERVIEM - WEDNESDAY 29TH JUNE

Room (R070)	Satellite Symposium Carefusion	Satellite Symposium Schülke + Mayr					
Room (R060)	Satellite Symposium Teleflex						
Auditorium IV (R290)		Satellite Symposium 3M					Welcome Reception
Auditorium III (R280) Auditorium IV (R290)		Satellite Symposium Advanced Sterilization Products					
Auditorium II (R380)			Welcome address	WHO keynote	Keynote	The role of patients and patient associations in improving infection prevention	
Rooms	13:00-14:30	15:00-16:30	17:00-17:30	17:30-18:00	18:00-18:30	18:30-19:00	19:00-21:00

General - Track ICU - Track

Paediatric ID - Track

LTCF - Track

Limited resources - Track

International research - Track

# PRELIMINARY PROGRAMME OVERVIEW - THURSDAY 30TH JUNE

Rooms	Auditorium II (R380)	Auditorium II (R080)	Auditorium III (R280)	Auditorium IV (R290)
08:00-00:00		Meet the Expert (MTE)	oert (MTE)	
09:00-09:45	Patient care in the ICU: did we progress over the past 30 years?			The burden of endemic HAI in countries with limited resources
09:45-11:15	New tricks: how to change healthcare worker behaviour	Challenges in implementing infection control in critical care	Slide session: HAI infection surveillance systems and burden	Coping with limited resources? Effectively adapt infection control to available resources
11:15-11:45		Coffee and exhibition	exhibition	
11:45-13:15	The threat of carbapene- mases-producing Gram-negative organisms	Antibiotic overuse in the ICU: can we control it?	Slide session: Catheter- related bloodstream infections	Infection control challenges in countries with limited resources
13:15-14:45		Posters, exhibition and lunch	on and lunch	
14:45-16:45	Antimicrobial stewardship success stories around the world: small is beautiful?	Innovative infection control strategies in the ICU	Challenges in paediatric infection control	Slide session: HAI infection: burden of disease and prevention in the developing world
16:45-17:15		Coffee and exhibition	exhibition	
17:15-18:00	Religion and infection control	Slide Session: Mulit-drug resistant Gram-negatives	Infection control and paediatrics: my favourite papers of the last years	Innovation Academy series: the pitch
18:00-20:30		Poster, exhibition, wine & cheese	wine & cheese	

# PRELIMINARY PROGRAMME OVERVIEM - FRIDAY 1ST JULY

Rooms	Auditorium II (R380)	Auditorium II (R080)	Auditorium III (R280)	Auditorium IV (R290)
08:00-03:00		Meet the Expert (MTE)	pert (MTE)	
09:00-09:45	Semmelweis day: the ten commandments on hand hygiene			Infection control in LTCF - my favorite papers of the last years
09:45-11:15	Is ESBL a hospital or community problem?	Is zero infection achievable in the ICU?	Slide session: Antimicrobial use and stewardship	HAI in the elderly
11:15-11:45		Coffee and exhibition	exhibition	
11:45-13:15	The future of antimicrobial stewardship	Slide session: Innovative approaches to infection control	Slide session: Surgical site infections	Specific infection control challenges in long-term care facilities
13:15-14:45		Posters, exhibition and lunch	ion and lunch	
14:45-16:45	Worldwide perspective	Cases in infection control	Slide session: Hand hygiene:	Should we be paying more attention to the environment in preventing HAI?
	OII IVINSA COLITIO	(ווופוסרוואפ)	around the globe	
16:45-17:15		Coffee and exhibition	exhibition	
17:15-18:15	The holy grail of surgical site infection prevention	Challenges in HAI	Seasonal and weather-mediated variations in hospital pathogens: opportunities for prevention	Slide session: Advanced methods and mathematical modeling in hospital epidemiology
18:00-20:30		Poster, exhibition, wine & cheese	, wine & cheese	

# PRELIMINARY PROGRAMME OVERVIEW - SATURDAY 2ND JULY

Rooms	Auditorium II (R380)	Auditorium II (R080)	Auditorium III (R280)	Auditorium IV (R290)	Auditorium V Auditorium VI (S150)
08:00-00:80			Meet the Expert (MTE)	(;	
08:30-09:00	Réseau International				
09:00-09:45	pour la Planification et l'Amélioration de la l'Amélioration de la Qualité et de la Sécurité dans les Systèmes de Santé en Afrique /	International research initiatives on antimicrobial resistance control	Best papers in infection control		
09:45-11:15	International Network for Planning and Improving of Quality and	MOSAR Symposium	Outbreaks	Slide session: MRSA carriage	
11:15-11:45	Security in Health Systems in Africa		& pandemics	and interventions	
11:45-12:45			Coffee and posters		
12:45-14:15	Innovation Academy	Risks for surgical site infection: from skin to air			RIPAQS Réseau International pour la
14:15-18:00					la Qualité et de la Sécurité dans les Systèmes de Santé en Afrique / International Network for Planning and Improving of Quality and Secu- rity in Health Systems in Africa
	ICU - Track	Paediatric ID - Track		Limited resources - Track	
	General - Track	LTCF - Track	Internatio	International research - Track	

# PRELIMINARY SCIENTIFIC PROGRAMME Wednesday, 29 June 2011

### WEDNESDAY, 29 JUNE 2011

17:00 - 19:00

### **KEYNOTE LECTURES**

Welcome address

Auditorium R380

Didier Pittet (CH) Andreas Voss (NL)

WHO Keynote Auditorium R380

**TBC** 

Keynote Auditorium R380

Didier Pittet (CH)

The role of patients and patient associations in improving Auditorium R380

infection prevention

**TBC** 

# PRELIMINARY SCIENTIFIC PROGRAMME

Thursday, 30 June 2011

# **THURSDAY, 30 JUNE 2011**

08:00 - 09:00

### MEET THE EXPERT SESSIONS

MTE: Facing emerging outbreaks due to MDR-pathogens

**Auditorium S150** 

in healthcare facilities

Christina Vandenbrouke-Grauls (NL)

David Paterson (AU)

MTE: SDD, SOD, and other methods to prevent VAP Auditorium \$160

Marc Bonten (NL) Michel Wolff (FR)

MTE: Media impact of The Lancet NDM1 paper: the story behind it Room R060

John McConnell (The Lancet)

Tim Walsh (UK)

MTE: Insufficient resources: not limited to developing countries? Room R070

Judith Richards (UK) Michael Borg (MT)

MTE: How to undertake behavioural (quantitative and qualitative) Room S130

research

Angèle Gayet-Ageron (CH) Marie-Louise McLaws (AU)

MTE: Building up infection control in paediatrics - Room R160

can we learn from low-income countries?

Geeta Mehta (IN) Namita Jaggi (IN)



MTE: Infection control and dialysis patients	Room R170
Christian Ruef (CH) - tbc Loreen Herwaldt (US) Markus Dettenkofer (DE)	
THURSDAY, 30 JUNE 2011	09:00 - 09:45
KEYNOTE LECTURES	
Patient care in the ICU: did we progress over the past 30 years?	Auditorium R380
Jean-Louis Vincent (BE)	4 I'' ' B200
The burden of endemic healthcare-associated infection in countries with limited resources	Auditorium R290
Benedetta Allegranzi (WHO)	
THURSDAY, 30 JUNE 2011	09:45 – 11:15
PARALLEL SESSION	
New tricks: how to change healthcare worker behaviour	Auditorium R380
What's the problem? Why don't healthcare workers listen? Andreas Voss (NL)	09:45
Human factors design Hugo Sax (CH)	10:15
Patient participation Yves Longtin (CA)	10:45
PARALLEL SESSION	
Challenges in implementing infection control in critical care	Auditorium R080
<b>Bundles: grappling with the grey evidence</b> Jean-Christophe Lucet (FR)	09:45
Antibiotic care bundle: from dreams to reality Dilip Nathwani (UK)	10:15
Collateral damage of infection control? Jean-Yves Fagon (FR)	10:45
SLIDE SESSION	
Healthcare-associated infection surveillance systems and burden	Auditorium R280
European point prevalence survey of HAI Carl Suetens (ECDC)	09:45
Abstract N° O1 Comparing the DEBUGIT dashboards to national surveillance systems C. Daniel* (FR) R. Choquet, A. Assele, F. Enders, P. Daumke, MC. Jaulent	10:05
Abstract N° O2 The concordance of European and U.S. definitions for healthcare- associated infections (HAI) S. Hansen* (DE)	10:17
D. Sohr, C. Geffers, P. Astagneau, A. Blacky, W. Koller, I. Morales, M. L. Mor M. Palomar, E. Szilagyi, C. Suetens, P. Gastmeier	ro,



Abstract N° O3 Increasing burden of E. coli bacteraemia and changing epidemiology J. Wilson* (UK)	10:29
R. Coello, A. Jepson, E. Brannigan, M. Richards, S. Hassall, A. Holmes	
Abstract N° O4 Secular trends in ESBL, MRSA and VRE incidence in German intensive care R. Leistner* (DE) and S. Hansen, F. Schwab, C. Geffers, E. Meyer, P. Gastmeier	10:41 units
Abstract N° O5	10:53
A targeted methicillin-resistant Staphylococcus aureus (MRSA) contro did not affect total nosocomial Staphylococcus aureus (SA) bloodstrea (BSI) despite reducing MRSA BSI B. Amri* (SG)	l program
A. Vasudevan, J. Li, L. Y. Hsu, D. Fisher, P. A. Tambyah	
Abstract N° O6 A program for audit of infections and antibiotic resistance in critical il H. Sl. Hanberger* (SE) G. Fransson, S. Walther	11:05 II
PARALLEL SESSION	
Coping with limited resources? Effectively adapt infection control to available resources	Auditorium R290
Rubbish business: impact of unsafe disposal and reuse of medical devices in low-resource countries Nizam Damani (UK)	09:45
Decontamination and sterilization - a silent enemy in low- and middle-income countries Shaheen Mehtar (ZA)	10:15
The added value of partnerships: lessons from Cameroon, Mali and Se Shamsuzzoha Syed (WHO)	enegal 10:45
THURSDAY, 30 JUNE 2011	11:45 – 13:15
PARALLEL SESSION	
The threat of carbapenemase-producing Gram-negative organisms	Auditorium R380
The global spread of carbapenemases Tim Walsh (UK)	11:45
What went wrong in controlling carbapenemases? Experiences from a country with endemic KPC Yehuda Carmeli (IL)	12:15
Is Europe well prepared? Marc Struelens (ECDC)	12:45
PARALLEL SESSION	
Antibiotic overuse in the ICU: can we control it?	Auditorium R080
Lessons from EPIC 2 Jean-Louis Vincent (BE)	11:45
Impact of antibiotics on the digestive flora Antoine Andremont (FR)	12:15
<b>Limiting carbapenem and oxazolidinone use in ICU - one practical app</b> Lindsay Grayson (AU)	oroach 12:45

# SLIDE SESSION

SLIDE SESSION	
Slide session: Catheter-related bloodstream infections	Auditorium R280
Abstract N° O7 Catheter-related infections in neonatal intensive care units: a prosper multicentre surveillance K. Bellemin* (FR) N. Voirin, M. Bonfils, H. Bouamari, A. Vincent, ML. Valdeyron, B. Reygrob P. Vanhems, O. Claris	
Abstract N° O8 Four year surveillance of central line-associated bloodstream infection neonatal intensive care unit (NICU) A. Décary* (CA) R.Mandel, R.Rodrigues, C.Frenette, B.Lussier	11:57 on (CLABSI)
Abstract N° O9 Central-line associated bacteremia in intensive care units in Uruguay 2007-2010 national data H. Albornoz* (UY) S. E. Guerra, R. Rosa, G. Rios, H. Bagnulo, T. Camou, A. Galiana, A. Pilatti, G. Reherman, M. Godino	12:09 <i>y</i> ;
Abstract N° O10 Transparent semipermeable dressings for peripherally inserted centrin neonates – should we be concerned? I. Soulake* (CH) N. Bochaton, C. Vassant-Allemoz, G. Renzi, R. Pfister, J. Schrenzel, D. Pittet W. Zingg	
Abstract N° O11 Impact of bundle for central line associated bloodstream infections R. E. Quirós* (AR) L. Fabbro, A. Novau	12:33 prevention
Abstract N° O12 Strategies to deploy interventions for prevention of infection relate to central venous catheter S. S. Lessa* (BR) C. A. Binelli, P. R. Daher, S. Isidoro, P. A. Oliveira	12:45 d
Abstract N° O13 Sustained reduction of catheter-associated bloodstream infections be simulator-training and self-assessment W. Zingg* (CH) V. Cartier, C. Inan, S. Touveneau, F. Clergue, D. Pittet, B. Walder	12:57 y
PARALLEL SESSION	
Infection control challenges in countries with limited resources	Auditorium R290
<b>Establishing the infection control core components in developing co</b> Carmem Pessoa-Silva (WHO)	ountries 11:45
Running a national programme in countries with limited resources: feasibility and challenges Babacar Ndoye (SN)	12:15
Future technologies for blood safety in low-resources countries Soraya Amar - El Dusouqui (CH)	12:45

# **PARALLEL SESSION**

Antimicrobial stewardship success stories around the world: small is beautiful?	Auditorium R380
Success stories from Singapore Dale Fisher (SG)	14:45
Success stories from Chile Luis Bavestrello (CL)	15:05
Success stories from Belgium Herman Goossens (BE)	15:25
Success stories from Austria Franz Allerberger (AT)	15:45
Success stories from Australia Thomas Gottlieb (AU)	16:05
Success stories from Turkey Salih Hofloglu (TR)	16:25
PARALLEL SESSION	

7.10.1222 52551611	
Innovative infection control strategies in the ICU	Auditorium R080
<b>Antivirulence strategies to prevent ventilator-associated pneumonia</b> Jean Chastre (FR)	14:45
<b>Teamwork and safety culture</b> Trish Perl (US)	15:15
Glucose control Philippe Eggiman (CH)	15:45
Selective decontamination of the digestive tract, selective oropharyn decontamination Marc Bonten (NL)	igeal 16:15

### **PARALLEL SESSION**

Challenges in paediatric infection control	Auditorium R280
Healthcare-associated infections and antimicrobial resistance in neonatal ICUs: an international view Rosanna Richtmann (BR)	14:45
Family-centred care and impact on infection control Walter Zingg (CH)	15:15
Infection control challenges in viral outbreaks on the general paediate Hanan Balkhy (SA)	tric ward 15:45

 $\begin{tabular}{ll} VAP and CLABSI bundles - do they work in paediatric infection control? \\ William Jarvis (US) \end{tabular}$ 

# **SLIDE SESSION**

SLIDE SESSION	
Healthcare-associated infection: burden of disease and prevention Auditorium in the developing world	n R290
Abstract N° O14 Health-care associated infection in Africa S. Bagheri Nejad* (WHO) B. Allegranzi, S. B. Syed, B. Ellis, D. Pittet	14:45
Abstract N° O15 A mixed-methods study of hospital-acquired infections in Mongolia BE. Ider * (AU) A. Clements, J. Adams, M. Whitby, A. Morton, T. Muugolog	14:57
Abstract N° O16 Device associated nosocomial infections in a medical intensive care unit of a tertiary care hospital in Jaipur, India S. Sood* (IN) S. H. Joad, D. Yaduvanshi, P. Anand	15:09
Abstract N° O17 / P351 Length of stay and mean cost of patients' hospitalization with healthcare-associated infections acquired in a national hospital in Senegal A. Ndir* (SN) A. Cisse, L. P. Nadiele, N. M. Dia Badiane, B. Ndoye	15:21
Abstract N° O18 Improving infection control in developing countries: the infection control assessment tool C. Huskins* (US) D. Ross-Degnan, D. A. Goldmann	15:33
Abstract N° O19 Promoting surveillance of healthcare related infections in Manhiça (Mozambique) A. Trilla* (ES) J. Vila, G. Trilla, S. Mayola and CISM/CRESIB	15:45
Abstract N° O20 Adoption of an infection prevention and control programme (IPCP) in the republic of Kiribati: a case study in diffusion of innovations theory PA. Zimmerman* (AU) H. Yeatman, M. Jones, H. Murdoch	15:57
Abstract N° O21 Avoiding maternal-child death in DR Congo through infection control S. Wembonyama* (CG)	16:09
Abstract N° O22 Hand hygiene campaigns in a low resource context: a Vietnam perspective S. Salmon* (AU) V. H. Nguyen, ML. McLaws, D. Pittet, C. Kilpatrick, T. A. T. Le, A. T. Truong	16:21
Abstract N° O23  Developed-developing country partnerships: benefits from South to North?  S. B. Syed* (WHO)  V. Dadwal, D. Pittet	16:33

### **KEYNOTE LECTURE**

# Religion and infection control

Auditorium R380

Ziad Memish (SA)

### **SLIDE SESSION**

### Slide session: Multi-drug resistant Gram-negatives

**Auditorium R080** 

Abstract N° O24 17:15 Prevalence and acquisition rate of extended spectrum beta-lactamase producing

Gram-negative organisms (ESBL-GNO) in general medical patients in Switzerland

J. Pasricha\* (CH)

T. Koessler, V. Camus, S. Harbarth, G. Renzi, J. Schrenzel, D. Pittet, A. Perrier,

A. Iten

Abstract N° O25

17:27

Transmission of KPC producing Klebsiella pneumoniae despite appropriate barrier precautions on an intensive care unit in the Netherlands

B. Diederen\* (NL)

C. Hattink, M. de Groot

Abstract N° O26

17:39

MDR Acinetobacter baumannii in the short term and long term acute care setting J. L. Whitaker\* (US)

Abstract N° O27

17:51

The emergence of carbapenem resistance in ESBL-producing Escherichia coli O25B-ST131 strain from community acquired infection in Kuwait

A. A. Dashti\* (Kuwait)

L. Vali, M. M. Jadaon, S. El-Shazly, S. G. Amyes

## **KEYNOTE LECTURE**

Infection control and paediatrics: my favourite papers of the last years Auditorium R280

Don Goldmann (US)

### INNOVATION ACADEMY

# Innovation Academy series: the pitch

Auditorium R290

Abstract N° O28

17:15

A new serotyping method of S. pneumoniae using an automated microarray-based assay

A. Gervaix\* (CH)

J. Corbeil, F. Raymond

Abstract N° O29

17.18

17:21

Smart prevention device for foot infection

M. Rocklinger\* (CH)

P. Vacherand, F. Brönnimann, A. Mathieu, A. Stéphane, Z. Pataky

Abstract N° O30 The development of an online database and mobile web application

for the collection and analysis of hand hygiene compliance data

P. L. Russo\* (AU)

K. Heard, M. Cruickshank, M. L. Grayson

Y. Longtin	
Abstract N° O32 Design of automated training and monitoring system for alcohol-based hand rub surgical hand preparation G. Lacey* (IE) S. Ameling, G. Ó Fearghaíl, S. Álvarez	17:27
Abstract N° O33 Using innovative antimicrobial glove technology to reduce the risk of surgical wound contamination following glove perforation C. E. Edmiston Jr* (US) C. J. Krepel, B. D. Lewis, K. R. Brown, P. J. Rossi, G. R. Seabrook, G. Daeschlein	17:30
	17:33
	17:36
Abstract N° O36 When the user is not the chooser: stakeholder involvement in innovation adoption and implementation for addressing HCAIs R. Ahmad* (UK) Y. Kyratsis, A. Holmes	17:39
Abstract N° O37 A treatment for banknotes against viruses, bacteria and fungi F. N. Renaud* (FR) H. Rosset, N. Vast	17:42
Abstract N° O38 Effectiveness of a novel ozone and hydrogen peroxide gas-vapour system for the rapid high level disinfection of surfaces and healthcare spaces D. Zoutman* (CA) M. Shannon, K. Brown	17:45
Abstract N° O39 The Canacla, a new technology for hand washing B. Vanhercke* (BE) J. Vanhercke, A. Vanhercke	17:48
Abstract N° O39b Cascades antibacterial intelligent hand paper N. Comeau* (CA)	17:51
Abstract N° O39c An innovative device for objective hand disinfection control T. Haidegger* (HU)	17:54

# PRELIMINARY SCIENTIFIC PROGRAMME

Friday, 1 July 2011

# FRIDAY, 1 JULY 2011

08:00 - 09:00

### **MEET THE EXPERT SESSIONS**

MTE: C difficile control in healthcare settings: what's new?

Auditorium S150

Marc Wilcox (UK) Thomas Gottlieb (AU)

MTE: Peri-operative Staphylococcus aureus screening and decolonization: who, what, when, where, and how?

**Auditorium S160** 

Jan Kluytmans (NL) Patchen Dellinger (US)

MTE: Measuring hand hygiene improvement:

Room R060

compliance observation or alcohol-based handrub consumption?

Hugo Sax (CH) John Boyce (US)

MTE: Urinary tract infections (with focus on patients in LTCF)

Room R070

Lindsay Nicolle (CA)

Paul Anantharajah Tambyah (SG)

MTE: Surveillance in the ICU - impact and caveats

Room S130

Jordi Rello (ES)

Petra Gastmeier (DE)

MTE: Update on tuberculosis: developing and developed countries

Room R160

Shaheen Mehtar (ZA) Michael Tapper (US)

MTE: Getting published in infection control

Room R170

Elaine Larson (AJIC) Stephanie Dancer (JHI) Suzanne Bradley (ICHE) - tbc

MTE: Health-economic analysis in infection control

Room R040

Nicolas Graves (AU) Stephan Harbarth (CH)

FRIDAY, 1 JULY 2011

09:00 - 09:45

# **SPECIAL LECTURE**

Semmelweis day: the ten commandments on hand hygiene

Auditorium R380

Multitude of hand hygiene experts from around the globe

**KEYNOTE LECTURE** 

Infection control in long-term care facilities - my favourite papers of the last years

**Auditorium R290** 

Lindsay Nicolle (CA)

### PARALLEL SESSION

PARALLEL SESSION	
Is ESBL a hospital or community problem?	Auditorium R380
Resistance threats from the community David Paterson (AU)	09:45
Increase of ESBL in animals and humans: you are what you eat Jan Kluytmans (NL)	10:15
<b>Do we need contact precautions to prevent hospital spread of ESBL?</b> Wing-Hong Seto (HK)	10:45
PARALLEL SESSION	
Is zero infection achievable in the ICU?	Auditorium R080
Zero BSI - Yes, of course! Leonard Mermel (US)	09:45
<b>Zero BSI - Never!</b> Jean-Francois Timsit (FR)	10:05
<b>(Zero) VAP – significant reductions achievable!</b> Jean-Christophe Lucet (FR)	10:25
(Zero) VAP – not implementable! Jordi Rello (ES)	10:50
SLIDE SESSION	
Antimicrobial use and stewardship	Auditorium R280
Abstract N° O40 Can the application of the international health regulations to antimic resistance events help to preserve antimicrobials? T. Haustein* (CH) D. Wernli, J. Conly, S. Harbarth	09:45 crobial
Abstract N° O41 Initiating an antimicrobial stewardship program with limited resource J. M. Boyce* (US) A. Tauman, J. Kozakiewicz, A. Fisher, W. Hung, T. Halpert, A. Karjoo	09:57 es
Abstract N° 042 Antibiotic use among Vietnamese hospitals: a multicenter cross-section N. V. Hung* (VN) T. A. Thu, N. Q. Anh, S. Salmon, D. Pittet, M. L. McLaws	10:09 onal study
Abstract N° O43 Behaviour change strategies to influence antibiotic prescribing in acua systematic review E. Charani* (UK) R. Edwards, N. Sevdalis, B. Alexandrou, E. Sibley, D. Mullet, B. D. Franklin, A. Holmes	10:21 ute care:
Abstract N° O44 Quality of surgical antibiotic prophylaxis using e-prescription conditions. F. C. Rodrigues* (PT) A. Duarte, C. Palos, A. Casado, C. Santos, F. Fernandez-Llimos, A. Duarte	10:33 oning

Abstract N° O45 Planning for a publicity campaign on use of antibiotics and antibiotic in Hong Kong M. L. Ho* (HK)	10:45 c resistance
M. K. Tham, W. H. Seto, T. S. Lam, L. C. Wong, T. Y. Wong	
Abstract N° O46 Intelligent wide-area resistance surveillance: a novel approach using the semantic web D. Colaert* (BE) C. Huszka, K. Depraetere, H. Cools, H. Hanberger, C. Lovis	10:57
PARALLEL SESSION	
Healthcare-associated infection in the elderly	Auditorium R290
Epidemiology of healthcare-associated infection in the elderly Maria Luisa Moro (IT)	09:45
<b>Healthcare-associated infection in the elderly: the clinician perspectiv</b> Gaetan Gavazzi (FR)	ve 10:15
<b>Prevention through surveillance: the Belgian experience</b> David Dewandel (BE)	10:45
FRIDAY 1, JULY 2011	11:45 – 13:15
PARALLEL SESSION	
The future of antimicrobial stewardship	Auditorium R380
Who should drive hospital antimicrobial stewardship? Wing-Hong Seto (HK)	11:45
Quality improvement versus cost control - what's the evidence?	12:15
John McGowan (US)	
Controlling antimicrobial use: the European experience Dominique Monnet (ECDC)	12:45
Controlling antimicrobial use: the European experience	12:45
Controlling antimicrobial use: the European experience Dominique Monnet (ECDC)	12:45 Auditorium R080
Controlling antimicrobial use: the European experience Dominique Monnet (ECDC)  SLIDE SESSION	Auditorium R080 11:45
Controlling antimicrobial use: the European experience Dominique Monnet (ECDC)  SLIDE SESSION  Innovative approaches to infection control  Abstract N° O47 The sources and types of innovation knowledge in technology adopt decisions in infection prevention and control – comparative case study of 12 NHS trusts in England Y. Kyratsis* (UK) R. Ahmad, A. Holmes  Abstract N° O48 Impact of systems ambiguity on guideline compliance in intensive car A. P. Gurses* (US)	Auditorium R080 11:45 tion dies
Controlling antimicrobial use: the European experience Dominique Monnet (ECDC)  SLIDE SESSION  Innovative approaches to infection control  Abstract N° O47 The sources and types of innovation knowledge in technology adopt decisions in infection prevention and control – comparative case study of 12 NHS trusts in England Y. Kyratsis* (UK) R. Ahmad, A. Holmes  Abstract N° O48 Impact of systems ambiguity on guideline compliance in intensive cata. P. Gurses* (US) Y. Xiao, K. Seidl  Abstract N° O49 KART, a knowledge authoring and refinement tool for clinical guidely development	Auditorium R080 11:45 tion dies 11:57 are units
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Controlling antimicrobial use: the European experience Dominique Monnet (ECDC)  SLIDE SESSION  Innovative approaches to infection control  Abstract N° O47 The sources and types of innovation knowledge in technology adoptecisions in infection prevention and control – comparative case study of 12 NHS trusts in England Y. Kyratsis* (UK) R. Ahmad, A. Holmes  Abstract N° O48 Impact of systems ambiguity on guideline compliance in intensive cata. P. Gurses* (US) Y. Xiao, K. Seidl  Abstract N° O49 KART, a knowledge authoring and refinement tool for clinical guidely development E. Pasche* (CH) D. Teodoro, J. Gobeill, D. Vishnyakova, P. Ruch, C. Lovis  Abstract N° O50 Using positive deviance (PD) to reduce antibiotic resistant organisms the Canadian PD project M. Gardam* (CA)	Auditorium R080 11:45 tion dies 11:57 are units 12:09
Controlling antimicrobial use: the European experience Dominique Monnet (ECDC)  SLIDE SESSION  Innovative approaches to infection control  Abstract N° O47 The sources and types of innovation knowledge in technology adoptecisions in infection prevention and control – comparative case study of 12 NHS trusts in England Y. Kyratsis* (UK) R. Ahmad, A. Holmes  Abstract N° O48 Impact of systems ambiguity on guideline compliance in intensive cata. P. Gurses* (US) Y. Xiao, K. Seidl  Abstract N° O49 KART, a knowledge authoring and refinement tool for clinical guidel development E. Pasche* (CH) D. Teodoro, J. Gobeill, D. Vishnyakova, P. Ruch, C. Lovis  Abstract N° O50 Using positive deviance (PD) to reduce antibiotic resistant organisms the Canadian PD project	Auditorium R080 11:45 tion dies 11:57 are units 12:09

Abstract N° O51 Using wearable electronic sensors for assessing contacts between individuals in various environments N. Voirin* (FR) J. Stehlé, A. Barrat, C. Cattuto, L. Isella, JF. Pinton, M. Quaggiotto, N. Khanafer, W. Van den Broeck, C. Régis, B. Lina, P. Vanhems	12:33
Abstract N° O52 The impact of real-time computerised video analysis and feedback on hand hygiene practice and technique on a surgical ward G. Lacey* (IE) A. Ghosh, C. Gush, S. Barnes	12:45
Abstract N° O53 Copper surfaces in the ICU reduced the relative risk of acquiring an infection while hospitalized M. G. Schmidt* (US) and Copper Touch Surface Initiative	12:57
SLIDE SESSION	
Surgical site infections Auditorium	R280
Abstract N° O54 Surgical site infections in Vietnamese hospitals: incidence, pathogens, and risk factors N. V. Hung* (VN) T. A. Thu, N. Q. Anh, N. N. Quang, A. K. Lennox, S. Salmon, D. Pittet, L. M. McLaws	11:45
Abstract N° O55 Using a SCIP-plus perspective to reduce the risk of SSI C. E. Edmiston Jr* (US) C. J. Krepel, G. R. Seabrook	11:57
Abstract N° O56 Understanding the relationship between hypothermia and surgical site infections (SSI'S) in order to improve recording and management of hypothermia pre, intra and post operatively S. E. Smith* (AU) J. Wayland	12:09
Abstract N° 057 Glycemic control and antimicrobial prophylaxis audit in cardiac surgery in Urugua H. Albornoz* (UY) G. Saona, I. Wall, A. Perna	12:21 y
Abstract N° O58 Implementation of a bundle of care in surgical patients J. Kluytmans* (NL)	12:33
Y. Hendriks, C. van Schendel, J. Romme, S. Alibaks, L. van der Laan, R. Crolla  Abstract N° O59  Pre-educational intervention survey of healthcare practitioners' compliance with infection prevention measures in cardiothoracic surgery: low compliance but internationally comparable surgical site infection rate E. Tartari* (MT) J. Mamo, M. Borg	12:45
Abstract N° O60 Impact of method and duration of post discharge surveillance on detection of surgical site infections M. Koek* (NL) J. Wille, A. Voss, M. Isken, B. van Benthem	12:57
www.icpic2011.com	23

PARALLEL SESSION	
Specific infection control challenges in long-term care facilities Aud	itorium R290
Infection control in long-term care facilities: what can you actually do? Suzanne Bradley (ICHE) - tbc	11:45
Promoting hand hygiene in long-term care facilities in Hong Kong by WHO $\mbox{\sc Andrew Ty Wong (HK)}$	model 12:15
<b>Vaccination of the elderly: challenges and recent advancements</b> Pierre Olivier Lang (CH)	12:45
FRIDAY, 1 JULY 2011 14	4:45 – 16:45
PARALLEL SESSION	
Worldwide perspective on MRSA control Aud	itorium R380
The current state of the MRSA pandemic: why is it going down? Hajo Grundmann (NL)	14:45
<b>Epidemiologic rationale for regional approaches to MRSA control</b> Eli Perencevich (US)	15:15
MRSA control: outcomes of one national approach Lindsay Grayson (AU)	15:45
How to keep community-associated MRSA out of hospitals Stephan Harbarth (CH)	16:15
INTERACTIVE CASE SESSION	
Cases in infection control (interactive) Aud	itorium R080
Loreen Herwaldt (US) Paul Anantharajah Tambyah (SG)	
SLIDE SESSION	
Hand hygiene: around the globe Aud	itorium R280
Abstract N° O61 150 years since "the etiology, concept, and prophylaxis of childbed fever" A. J. Stewardson* (CH) D. Pittet	14:45
Abstract N° 062 Compliance increase in 189 units participating in the German hand hygien campaign "Aktion saubere Hände" C. Reichardt* (DE) K. Bunte-Schönberger, P. van der Linden, J. Clausmeyer, F. Schwab, P. Gastmeier, N	
Abstract N° O63 Impact of three multimodal country-wide campaigns to promote hand hygin Belgian hospitals A. C. Simon* (BE)	15:09

A. C. Simon\* (BE)
M. Costers

Abstract N° O64

24 month outcomes from the Australian national hand hygiene initiative (NHHI)
M. L. Grayson\* (AU)
P. Russo, M. Cruickshank



Abstract N° O65 Hand hygiene promotion in long-term care facilities (LTCF) – a cluster randomized controlled trial M. L. Ho* (HK) W. H. Seto, T. S. Lam, L. C. Wong, T. Y. Wong	15:33
Abstract N° O66 The feedback intervention trial: a national stepped wedge cluster randomised controlled trial to improve hand hygiene S. Stone* (UK) and the NOSEC-FIT group	15:45
Abstract N° O67 Improvement in hand hygiene compliance. The impact of a regional strategy P. Rodriguez-Perez* (ES) C. C. Mireia, R. R. Cristina, P. M. Rosa, J. M. Ana Belén, N. R. Cristina, P. H. Alberto	15:57
Abstract N° O68  Background and features of the WHO hand hygiene self-assessment framework  B. Allegranzi* (CH)  A. Stewardson, L. Grayson, E. Larson, A. Voss, C. Kilpatrick, D. Pittet	16:09
Abstract N° O69 Promoting hand hygiene in the Asia pacific region M. L. Ling* (SG) W. H. Seto, T. Y. Ching, G. Harrington, M. L. Grayson, D. Pittet	16:21
Abstract N° O70 Evaluation of hand hygiene compliance in medical educational videos Y. Longtin* (CA) J. Longtin, H. Sax, D. Pittet	16:33
PARALLEL SESSION	
Should we be paying more attention to the environment Auditorium R in preventing healthcare-associated infections?	₹290
How important is the environment in the transmission of epidemiologically important pathogens?  John Boyce (US)	14:45

Should we be paying more attention to the environment in preventing healthcare-associated infections?	Auditorium R290
How important is the environment in the transmission of epidemiologically important pathogens?  John Boyce (US)	14:45
Patient characteristics and environmental contamination Markus Dettenkofer (DE)	15:15
Novel strategies for cleansing and monitoring: the effectiveness of environmental cleaning Stephanie Dancer (UK)	15:45

### **KEYNOTE LECTURE**

# The holy grail of surgical site infection prevention

Auditorium R380

**Preventing surgical site infections – Some things old and some things new** Patchen Dellinger (US)

### PARALLEL SESSION

# Challenges in healthcare-associated infection surveillance

**Auditorium R080** 

# What is the future role of automated algorithmic detection of healthcare-associated infections?

 Matthew Samore (US)
 17:15

 Thomas Haustein (CH)
 17:35

 Uwe Frank (DE)
 17:55

# **KEYNOTE LECTURE**

# Seasonal and weather-mediated variations in hospital pathogens: Auditorium R280 opportunities for prevention

Eli Perencevich (US)

### SLIDE SESSION

Advanced methods and mathematical modelling in hospital	Auditorium R290
epidemiology	

# Abstract N° O71 17:15

How to deal with a clustering effect in the assessment of a hand hygiene improvement strategy implemented worldwide?

A. Gayet-Ageron\* (CH)

B. Allegranzi, H. Attar, D. Pittet

Abstract N° O72 17:27

The relationship between antibiotic consumption in hospitals and the community and the selection of methicillin-resistant Staphylococcus aureus

L. Kardaś-Słoma\* (FR)

P. Y. Boëlle, D. Guillemot, L. Temime

Abstract N° O73 17:39

Transmission dynamic of methicillin-resistant Staphylococcus aureus in a medical intensive care unit

S. Hugonnet\* (CH)

I. Hall, I. Barrass, S. Leach, D. Pittet

Abstract N° 074

Comparing the cost offectiveness of MPSA control strategies between ICLL

Comparing the cost-effectiveness of MRSA control strategies between ICU and non-ICU settings

J. Robotham\* (UK)

N. Graves, B. Cookson, A. Barnett, J. Wilson, J. Edgeworth, C. Worby, B. Cooper

# PRELIMINARY SCIENTIFIC PROGRAMME Saturday, 2 July 2011

### SATURDAY, 2 JULY 2011

08:00 - 09:00

### **MEET THE EXPERT SESSIONS**

MTE: How to achieve hand hygiene improvement (MOSAR)

Auditorium S150

TBC

MTE: Answers to all the questions you always wanted to ask

Auditorium S160

the experts... but never got an answer

Marc Struelens (ECDC)
Michelle Pearson (CDC)

MTE: Cleaning and disinfection of environmental surfaces

Room R060

John Boyce (US)

Stephanie Dancer (UK)

MTE: Surgical site infection in solid organ transplant: which strategies for prophylaxis?

Room R070

Frauke Mattner (DE)

Nicola Petrosillo (IT)

MTE: Healthcare associated endocarditis

Room S130

Patricia Munioz (ES)

Philippe Moreillon (CH) - tbc

Community associated MRSA - What's new?

Room R160

Alexander Friedrich (NL) Robert Leo Skov (DK)

MTE: When bones rattle and hell (artificial joints) breaks loose

Room R170

Andreij Tampuz (CH) Oliver Borens (CH)

### SATURDAY, 2 JULY 2011

08:30 - 18:00

**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 Planning and Improving of Quality and Security in Health Systems in Africa

Special meeting for African participants (and those interested) in French & English, Programme to be finalized

### SATURDAY, 2 JULY 2011

09:00 - 09:45

### **KEYNOTE LECTURES**

International research initiatives on antimicrobial resistance control Auditorium R080
Herman Goossens (BE)

### **Best Papers in Infection Control**

**Auditorium R280** 

Evelina Tacconelli (IT) Andreas Voss (NL)



### **SPECIAL SESSION**

# First results from the European network for Mastering hOspital Antimicrobial Resistance (MOSAR) and its spread into the community

**Auditorium R280** 

Screening for MDRO: theory and practice

Surbhi Malhotra (BE)

**Epidemiology of AMRB in European ICUs** 

Lennie Derde (NL)

Hand hygiene vs. screening/decolonisation of MRSA carriers in surgery

Carolina Maria Fankhauser-Rodriguez (CH)

Stephan Harbarth (CH)

Amplification and dissemination of AMRB: the pivotal role of post-acute care facilities Yehuda Carmeli (IL)

Which approaches to account for contact dynamics in MRSA transmission in a rehabilitation centre?

Laura Temime (FR) Judith Legrand (FR)

### **PARALLEL SESSION**

# **Outbreaks & pandemics**

Auditorium R280

# The top 10 hospital outbreaks

09:45

William Jarvis (US)

Abstract N° O75

10:15

Burkholderia cepacia – outbreak in obstetric patients due to intrinsic contamination of non-sterile ultrasound-gel

M. Hell\* (AT)

C. Abel, A. Albrecht, A. Wojna, G. Chmelizek, J. M. Kern, M. Maass, P. Apfalter

## Abstract N° O76

10:27

Hospital outbreak of Burkholderia cepacia bacteremia associated with a decrease of chlorination of water system

H. Albornoz\* (UY)

A. Galeana, C. Scarpita, N. Ramos, G. Leiva, M. M. Godino

### Abstract N° O77

10:39

Massive hospital-wide Bacillus outbreak related to hospital linen and construction  $M.\ Balm^*\ (SG)$ 

C. Teo, R. Jureen, R. Lin, D. Fisher

Abstract N° O78

10:51

Ventilator touchscreen as source of ESBL-producing Klebsiella pneumoniae outbreak

A. Narciso\* (PT)

L. Gonçalves, A. Costa, A. Godinho, F. Fernandes, A. Duarte

### Abstract N° 079

11:03

Swift mobilization of infection control, employee health, clinicians, engineering, laboratory and public health averted secondary cases following a large measles exposure at the British Columbia children's hospital, Vancouver, BC, Canada

E. Thomas\* (CA)

S. Dobson, G. Al-Rawahi, L. Holmes, R. Gustafson, S. Papilla, L. Hoang, P. Tilley

# Clostridium difficile - is it pandemic?

11:15

Mark Wilcox (UK)



# **SLIDE SESSION**

SLIDE SESSION	
MSRA carriage and interventions	Auditorium R290
Abstract N° O80 MRSA admission burden and acquisition in a tertiary care hospital HM. A. Schmidt* (AU) E. Ryan, M. W. Maley, S. J. van Hal	09:45
Abstract N° O81 Prevalence and risk factors for methicillin-resistant Staphylococcus carriage on admission to different hospital sectors in two European S. Harbarth* (CH) A. Lee, Y. Carmeli, A. Chalfine, L. Derde, S. Malhotra-Kumar, J. A. Martíne	n countries
A. Torres, J. Vidal and the MOSAR WP3, 4 and 5 Study Teams  Abstract N° O82  Determinants of MRSA carriage/infection in the Netherlands  M. van Rijen* (NL)  J. Kluytmans and the CAM-study group	10:09
Abstract N° O83 Which anatomical sites should be sampled for screening of MRSA oby culture or by rapid PCR test? D. S. Blanc* (CH) L. Senn, I. Nahimana, P. Basset, G. Zanetti	10:21 carriage
Abstract N° O84 The staged roll-out of an MRSA intervention bundle in Singapore featuring universal active surveillance D. Fisher* (SG)	10:33
R. Lin, L. Y. Hsu, O. Kooi Li, T. M. Ng, P. Tambyah  Abstract N° O85 Risk factors for previously unknown methicillin-resistant Staphyloc (MRSA) carriage on admission to 13 surgical wards in Europe  A. Pan* (IT)  A. Lee, B. Cooper, A. Chalfine, G. Daikos, S. Garilli, S. Malhotra-Kumar	10:45 coccus aureus
Abstract N° O86 MRSA: the transmission paradigm investigated G. Moore* (UK) B. Cookson, R. Jackson, A. Kearns, J. Singleton, D. Smyth, A. P. R. Wilson	10:57
Abstract N° O87 Reduction of hospital-acquired MRSA as a result of increased use of hydroalcoholic handrub solution: a 7 year follow-up B. Heyneman* (BE) E. Nulens, A. Lenez, S. Pinxten, B. Gordts, H. Sax, D. Pittet and Infection of	11:09
AZ Sint-Jan Brugge-Oostende  Abstract N° O88  Do rapid detection and isolation of colonised patients reduce MRS, in the intensive care unit?  C. Marshall* (AU)  E. McBryde, M. Richards	11:21 A spread
Abstract N° O89 Excess length of stay due to methicillin-resistant Staphylococcus au (MRSA) infection at a large Swiss hospital estimated by multi-state M. Macedo-Vinas* (CH) G. De Angelis, C. Fankhauser, E. Safran, J. Schrenzel, D. Pittet, S. Harbartl	e modelling



### INNOVATION ACADEMY

# Award presentations & ceremony Auditorium R380

# **PARALLEL SESSION**

Risks for surgical site infections: from skin to air	Auditorium R080
Modifiable risk factors for surgical site infection Jan Kluytmans (NL)	12:45
<b>Skin preparation and glove choice - what is best?</b> Andreas Widmer (CH)	13:15
Environmental control in the operating room - how reasonable and at what cost? Petra Gastmeier (DE)	13:45

A total of 588 abstracts were submitted for oral and poster presentations from over 60 different countries.

# A total of 430 posters will be presented over the 3 days of the meeting in the following posters sessions:

- Antimicrobial-use and stewardship
- Bone and prosthetic joint infections
- Catheter-associated bloodstream infection: Risk and prevention I
- Catheter-associated bloodstream infection:
   Risk and prevention II
- Clean and sterilized: From environmental control & sterilization
- Clostridium difficile from bench to bedside
- Enterococci, VRE and control
- Hand hygiene I: Understanding and monitoring behaviour
- Hand hygiene II: Improving compliance
- Hand hygiene III: Running a promotion campaign
- Hand hygiene IV: Efficacy and tolerability of hand hygiene products
- Healthcare worker's safety & education
- Healthcare-associated infections and prevention worldwide
- Hygiène des mains et respect des pratiques de prévention
- Infection control in long term care facilities and nursing homes
- Infections & infection control in neutropenic patients

- Infections and infection prevention in paediatric populations
- Infections nosocomiales: Risque, prévention, comportement et implication des patients
- Influenza, H1N1, SARS and "aerosol transmission risk"
- Innovation in infection control and antimicrobial resistance prevention
- Innovation academy
- Maîtrise du risque infectieux environnemental
- MRSA epidemiology and control I
- MRSA epidemiology and control II
- Multi-drug resistant Gram-negatives I
- Multi-drug resistant Gram-negatives II
- Outbreaks
- Public health & patient safety
- Résistances antimicrobiennes en milieu de soins: données du continent africain
- Risque mère-enfant: infections et morbidités liées à l'accouchement
- Sécurité des patients, infections liées aux soins: Réalité, impact, prévention perspectives africaines
- Sécurité transfusionnelle: un défi permanent
- Sharp & pointy: Blood-borne pathogen exposure
- Society posters
- Stérilisation, prise en charge des instruments chirurgicaux et des endoscopes
- Surgical side infections
- Surveillance and infection control indicators
- Urinary tract infections
- VAP and ICU acquired infections

# OFFICIAL LANGUAGE

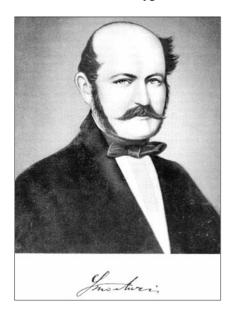
The official conference language is English. However, considering the importance of the global aspect of infection control that will be a key part of this meeting, simultaneous translation into French will be provided for a selection of plenary sessions, keynote presentation and Meet the Expert lectures throughout the day.

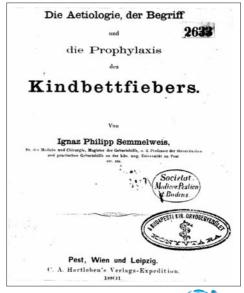
# SEMMELWEIS AT ICPIC

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. It is fortunate that this first ICPIC will coincide with Semmelweis Day on July 1<sup>st</sup>, 2011. This year also marks a sesquicentenary since the publication of "The Aetiology, Concept and Prevention of Childbed Fever", Semmelweis' weighty monograph. To mark this auspicious occasion, ICPIC presents:

# Semmelweis day: the ten commandments on hand hygiene

This plenary session will involve ten 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?





# THE INNOVATION ACADEMY AT ICPIC 2011

"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 2011 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. It is the first introduction of such an event 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 will 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.

# Where is the "Innovation Academy"?

The Innovation Academy will be held during ICPIC 2011 in Geneva and will be clearly identified in the Program. A separate category for the abstract presentations has been provided with details given for the content and attributes to be classified as a participating abstract in this category.

# When will the Innovation Academy be held?

The "Innovation Academy " will be held over separate sessions which will include dedicated Poster and Oral presentations, a Symposium which will include speakers from medicine, biomedical engineering, business and technology transfer organizations and a final Awards Ceremony at the cloture of the ICPIC Meeting.

"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"

# EXHIBITION & SPONSORING

During the 1<sup>st</sup> ICPIC conference, will be presented an attractive exhibition to all delegates and accompanying persons.

Posters will be located near the exhibition area. All coffee breaks and catering will be served in the exhibition area.

# **EXHIBITION OPENING HOURS**

Wednesday	29 June 2011	19:00-21:00
Thursday	30 June 2011	09:00-20:00
Friday	1 July 2011	09:00-20:00
Saturday	2 July 2011	09:00-20:00

For detailed information on the various partnership opportunities please refer to the partnership manual available on the ICPIC 2011 conference website **www.icpic2011.com** 

# **SATELLITE SYMPOSIA**

A number of satellite symposia will be organised during ICPIC 2011 at the following times:

- Wednesday 29 June 2011 13:00-14:30
- Teleflex
- Carefusion
- Wednesday 29 June 2011 15:00-16:30
- Advanced Sterilization Products:
   Stop the spread of HAI's area decontamination in practice
- 3M: Reducing the risk of surgical site infections today: successful strategies
- Schülke+Mayr: Hand hygiene

Information on satellite symposia will be available on the conference website **www.icpic2011.com** 

# CONFIRMED SPONSORS & EXHIBITORS

The 1st International Conference on Prevention and Infection control would like to thank the following confirmed Sponsors & Exhibitors (as at April 2011).

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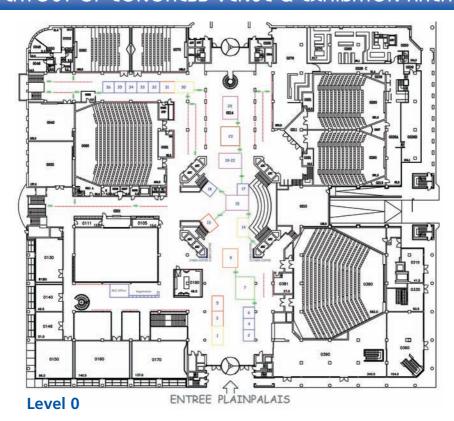


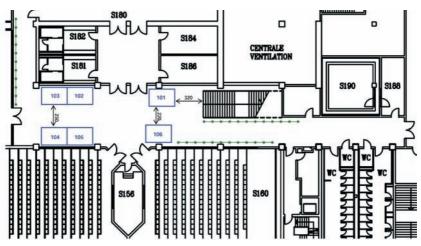






# LAYOUT OF CONGRESS VENUE & EXHIBITION AREA





### GENERAL INFORMATION

### **CONGRESS DATE**

The conference opens on Wednesday, 29 June 2011 and closes on Saturday, 2 July 2011.

### **CONGRESS VENUE AND LOCATION**

The 1st International Conference on Prevention and Infection Control – ICPIC 2011 will be held at the University of Geneva, Uni Mail Building:

### Uni Mail

Boulevard du Pont-d'Arve 40 1205 Geneva - Switzerland

**How to get there:** From the main train station "Cornavin", take the Tram N° 15 direction "Palettes", or Bus N° 1 direction "Jardin Botanique" and get off at the stop "Uni Mail".

### **CONGRESS 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 2011**

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 icpic2011@mci-group.com

### **CONGRESS DOCUMENTS AND BADGES**

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

### CERTIFICATE OF ATTENDANCE

A certificate of attendance will be available onsite at the conference.

### **CME**

ICPIC 2011 has applied for CME approval for the official scientific programme. Further information will be available on the website.

Satellite symposia are not CME approved unless the organisers have gained approval for the symposia from the UEMS.

### **ABOUT 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. Geneva is an ideal destination with its central location in Europe, served by an excellent transport and communication infrastructure. 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 such as the World Health Organization, International Red Cross, United Nations office, International Labour Organization, International Telecommunication Union, World Meteorological Organization, World Intellectual Property Organization and the European Organization for Nuclear Research.

### **HOW TO COME TO GENEVA**

Located in the centre of Europe, Geneva is easily accessible by air and train from all major European cities, and there are interesting low-budget connections from several of them. The international airport is only 15 minutes from downtown. Public transportation from Geneva airport to downtown is offered free of charge (tickets available in the baggage claim 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.

### LETTER OF INVITATION

A letter of invitation can be requested online during the registration process once the applicable fees have been paid. Letters of invitation do not imply a commitment from the conference to provide a financial support.

### **OFFICIAL LANGUAGE**

The official conference language is English. Simultaneous interpretation into French will be provided for dedicated sessions.

#### **OFFICIAL CARRIER**

Swiss International Air Lines is proud to be the Official Carrier for the 1<sup>st</sup> International Conference on Prevention and Infection control in Geneva and is offering special conference fares to all participants. These conference fares offer reduc-



tions of up to 25% depending on the fare type, route and space availability.

Conference fares are valid on the entire SWISS route network for flights to Switzerland, including flights operated by partner airlines under an LX flight number. These fares are now bookable for the travel period 14 days prior to and 14 days after the event.

To take advantage of this offer, book easily and conveniently through SWISS.COM via the following link: **www.swiss.com/event** 

Please enter your email address and the following event code:

### 5924-1757-0610-2828

The special SWISS congress fare is marked with a "C". It may not necessarily be the lowest fare but it offers flexibility in the event of rebooking or cancellation.

SWISS looks forward to pampering you on board with typical Swiss hospitality.

### **REGISTRATION DESK OPENING HOURS**

Wednesday	29 June 2011	10:00-20:00
Thursday	30 June 2011	07:00-18:30
Friday	1 July 2011	07:00-18:30
Saturday	2 July 2011	07:00-12:00

### TRAVEL INSURANCE

It is recommended that participants obtain adequate cover for travel, health and accident insurance before they depart from their countries. ICPIC 2011 and MCI as organizers cannot accept responsibility for personal injuries, or loss of, or damage to, private property belonging to the delegates and accompanying persons.

### **VISA**

The entry formalities for Switzerland vary according to the country of origin. All visitors entering Switzerland must possess a valid passport. Please check the current visa requirements on http://www.bfm.admin.ch/bfm/en/home.html

#### **WEBSITE**

www.icpic2011.com



### SOCIAL EVENTS

### **WELCOME RECEPTION**

### Wednesday, 29 June 2011, 19:00-21:00 at the conference venue

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

### **CHEESE & WINE**

### Thursday, 30 June 2011 & Friday 1 July 2011, 18:00-20:30 at the conference venue

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

### REGISTRATION INFORMATION

### **REGISTRATION FEES**

Category	Before 3 May	From 3 May to 28 June 2011	On site
Participants	CHF 550.00	CHF 650.00	CHF 800.00
Low-income countries*	275.00	325.00	400.00
Lower-Middle income countries**	415.00	490.00	600.00
Nurses***	415.00	490.00	600.00
Students/Residents and Training (below 35 years of age)***	275.00	325.00	400.00
One Day Registrations	325.00	375.00	450.00
Exhibitors	350.00	350.00	350.00
Participants accompanying persons	150.00	200.00	250.00

<sup>\*/\*\*</sup> According to the World Bank list at November 2010, see page 43.

<sup>\*\*\*</sup> For students, residents in training and nurses a letter of confirmation from the head of department or a student card must be sent with the registration.



### Participant's registration fee includes

- Admission to the scientific sessions unless otherwise stated
- Congress documents, including badge
- Final programme and abstracts on CD-ROM
- Access to the commercial exhibition and posters
- Welcome reception on Wednesday, 29 June 2011 at the conference venue
- Coffee breaks
- Lunch on Thursday, 30 June 2011 and Friday, 1 July 2011
- Free city transportation pass if staying at a hotel in Geneva for the duration of the stay

### 1-Day ticket registration fee includes

- Admission to the scientific sessions on the day of the validity of the ticket, unless otherwise stated
- Congress documents, including badge
- Final programme and abstracts on CD-ROM
- Access to the commercial exhibition and posters
- Coffee breaks on the day of the validity of the ticket
- Lunch on the day of the validity of the ticket
- Free city transportation pass if staying at a hotel in Geneva for the duration of the stay

### Accompanying person registration fee includes

- Access to the commercial exhibition
- Welcome reception on Wednesday, 29 June 2011 at the conference venue
- Free Geneva Pass (www.geneva-pass.com)
- Free city transportation pass if staying at a hotel in Geneva for the duration of the stay

### **Group Registrations**

For **10 persons and more**, please contact MCI at **icpic2011reg@mci-group.com** for special conditions.

### \* List of low-income economies

Afghanistan Guinea Nepal
Bangladesh Guinea-Bisau Niger
Benin Haiti Rwanda
Burkina Faso Kenya Sierra Leone
Burundi Korea, Dem Rep. Solomon Islands

Cambodia Kyrgyz Republic Somalia Central African Republic Lao PDR **Tajikistan** Chad Liberia Tanzania Comoros Madagascar Togo Congo, Dem. Rep Malawi Uganda Eritrea Mali 7ambia Mauritania 7imbabwe Ethiopia

Gambia, The Mozambique Ghana Myanmar

### \*\* List of lower-middle-income economies

Angola India São Tomé and Principe

Armenia Iraq Senegal Belize Jordan Sri Lanka Bhutan Kiribati Sudan Bolivia Kosovo Swaziland

Cameroon Lesotho Syrian Arab Republic

Cape Verde Maldives Thailand
China Marshall Islands Timor-Leste

Congo, Rep. Micronesia, Fed. Sts. Tonga Côte d'Ivoire Moldova Tunisia

Djibouti Mongolia Turkmenistan

Ecuador Morocco Tuvalu
Egypt, Arab Rep. Nicaragua Ukraine
El Salvador Nigeria Uzbekistan
Georgia Pakistan Vanuatu
Guatemala Papua New Guinea Vietnam

Guyana Paraguay West Bank and Gaza

Honduras Philippines Yemen, Rep.

Indonesia Samoa

### ACCOMMODATION INFORMATION

MCI has reserved a large number of hotel rooms in different price categories. As Geneva attracts many tourists, hotel reservation will be made on a first come, first served basis. Please book before 1 June 2011 in order to guarantee your booking.

### **Reservation and Payments**

For hotel booking, a deposit payment for the first night is required with your reservation. Your booking will be confirmed upon receipt of your deposit payment. This prepaid deposit will be deducted from your hotel bill when checking out form the hotel. Special rules and regulations apply for group reservations. Please contact MCI at <code>icpic2011reg@mci-group.com</code> for further information.

### Check-in/Check-out Time

Hotel check-in time is 15:00 or later. If you are arriving after 18:00, please notify MCI in advance. Check-out time is noon.

### Payment, Cancellation, Modification and Refund Policy

### Registration:

Full payment is requested when registering (by credit card or by bank transfer). No confirmation will be sent until MCI Suisse S.A. has received the payment. All cancellations and changes to your original registration must be sent to MCI Suisse S.A. in writing (fax, letter, or e-mail). For cancellations received until 27 April 2011, fees will be refunded less CHF 100.00 for administrative costs. After this date, no refund will be possible. A handling fee of CHF 60.00 per registration will be charged for every registration modification received after 27 April 2011.

### Social programme:

Cancellations can be made free of charge until 25 May 2011. After this date, no refund is possible

### Hotels:

Important: To guarantee the reservation a deposit covering the first night of your stay is required. Please indicate the participant's name and "ICPIC 2011" on all payments. From 01 June 2011, only payment made by credit card will be accepted.

All cancellations must be sent to MCI Suisse SA in writing (fax, letter, or email). For cancellations received until 27 April 2011 deposits will be refunded less CHF 100.00 for administrative costs. After this date, no refund will be possible.

In case of late cancellations (after 27 April 2011), rooms cancelled, cancelled nights or no-show, we reserve the right to charge the full stay if the hotel room cannot be re-sold.

A handling fee of CHF 60.00 per hotel room will be charged for every hotel modification received after 27 April 2011.

### **Methods of Payment**

Payment of registration, hotel deposit, social events and excursions may be made by:

- Credit card: EuroCard/MasterCard, Visa, American Express
- Bank transfer to the following account:

MCI Suisse SA – ICPIC 2011

UBS SA - CP 2600

CH-1211 Geneva 2 - SWITZERLAND

Account N° 240-369.393.00U

Clearing 240

Swift UBSWCHZH80A

IBAN CH18 0024 0240 3693 9300U

## Please indicate the purpose of the payment: ICPIC 2011 and participant's name, as well as your invoice or registration number on all payments

- All costs have to be borne by the ordering customer and "free of charge for the receiver account" on all payments.
- Payment by personal cheques cannot be accepted
- All payments have to be made in Swiss Francs (CHF)

### LIST OF HOTELS IN GENEVA

HOTELS IN GENEVA	<b>Single</b> Rate (CHF)	<b>Double</b> Rate (CHF)	Мар	Location	Distance to conference venue by public transportation
4* sup					
BRISTOL	400.00	440.00	1	City Centre	10 minutes
4*					
CORNAVIN	300.00	330.00	2	City Centre	10 minutes
CROWNE PLAZA (Former Ramada Park)	279.00	323.00	3	Airport	25 minutes
WARWICK (Official speaker hotel)	294.00	328.00	4	City Centre	10 minutes
3*					
DRAKE LONGCHAMPS	163.00	191.00	5	City Centre	10 minutes
EXCELSIOR	160.00	220.00	6	City Centre	10 minutes
MON REPOS	233.00	256.00	7	City Centre	15 minutes
RAMADA ENCORE	200.00	220.00	8	City Centre	10 minutes
STRASBOURG	200.00	230.00	9	City Centre	10 minutes
SUITE Hotel*	238.00	301.00	10	Airport	25 minutes
WINDSOR	190.00	N/A	11	City Centre	10 minutes
2*					
ETAP Hotel*	188.00	205.00	12	Airport	25 minutes
LIDO	145.00	160.00	13	City Centre	10 minutes

 $<sup>^{\</sup>star}$  A non refundable reservation fee of CHF 50.00 will be charged per reservation for these hotels.

All rates are in CHF, per room, per night, city tax, breakfast  $\&\, \text{VAT}$  included.

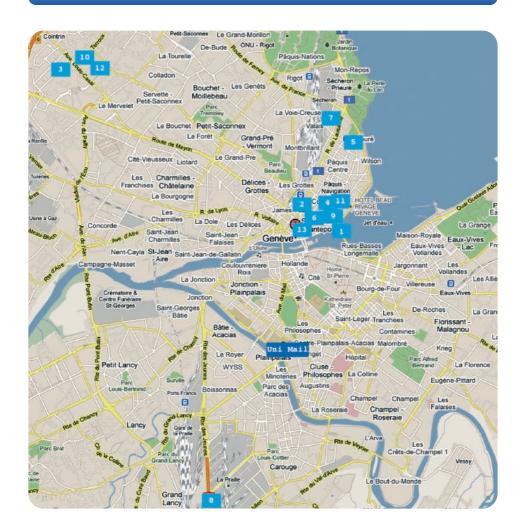
Rates are shown for standard rooms. Other room types (superior, deluxe, junior suite etc...) are available upon request.

Rates are in CHF and valid at time of publication (December 2010) and are subject to fluctuation.

### Low cost accommodation

Information on available low cost accommodation in Geneva can be found on the ICPIC 2011 conference website (www.icpic2011.com) under the section Accommodation — low-cost accommodation.

### LOCATION MAP



# ICPIC 2011

