

Room: Auditorio I  
Lisbon Congress Center

Saturday, June 17, 2006  
09:00–09:45

Plenary

**PLENARY III**

**Chair:** Raul E. Isturiz, Caracas, Venezuela

28.001 Non-response Community-acquired Pneumonia: The Influence of the Inflammatory Response  
**Antoni Torres**  
Barcelona (Spain)

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Poster Presentations

**NEW AGENTS, PHARMACOKINETICS, MECHANISMS OF ACTION**

- 29.001 Derivatives of Isoniazid and Their Activity against Susceptible *Mycobacterium tuberculosis* Strain  
**S. Mohamad**, P. Ibrahim, A. Sadikun, H.A. Wahab  
Penang (Malaysia)
- 29.002 The Comparison of Antimicrobial Susceptibility Patterns between Nosocomial and Community-acquired Urinary Tract Pathogens in Shahrekord, Iran, During April to September 2004  
**B. Zamanzad**  
Shahrekord (Iran)
- 29.003 Safety of Antimicrobials for Therapy Infections During Pregnancy in Russia  
R. Tchilova, A. Ischenko, **V. Rafalskiy**  
Moscow, Smolensk (Russia)
- 29.004 Morphological Changes Induced by Carbapenems in *Haemophilus influenzae*  
**T. Horii**, O. Nagura, J. Ishikawa, H. Miyazaki, K. Joko, A. Takeshita, M. Maekawa  
Hamamatsu (Japan)
- 29.005 Prescription of Prophylactic Antibiotics for Neurosurgical Procedures in Teaching Hospitals in Iran  
**M. Askarian**, A. Moravveji, O. Assadian  
Vienna (Austria); Shiraz (Iran)
- 29.006 An Outbreak of Contagious Ecthyma in Sheep and its Control  
**M.M. Ayaz**  
D.G.khan (Pakistan)
- 29.007 First Report of Extended-spectrum Beta-Lactamases from Bosnia and Herzegovina  
S. Kamberovic, **B. Bedenic**, J. Vranes  
Zenica (Bosnia and Herzegovina); Zagreb (Croatia)
- 29.008 Activity of Garenoxacin (GRN) and Comparator Fluoroquinolones Tested against Pathogens Associated with Skin and Soft Tissue Infection (SSTI): International Surveillance Results (1999–2004)  
**T.R. Fritsche**, T.A. Black, H.S. Sader, R.N. Jones  
North Liberty, IA, Kenilworth, NJ (USA)
- 29.009 Antimicrobial Activity of Garenoxacin (GRN), a Novel Des-F(6) Quinolone Tested against 29,460 Community-acquired Respiratory Pathogens (CA-RTI) from Europe, North America and Latin America  
**R.N. Jones**, T.A. Black, H.S. Sader, T.R. Fritsche  
North Liberty, IA, Kenilworth, NJ (USA)
- 29.010 The Antiviral Activity of Ferrovir against Infection Caused by Pathogenic Avian Influenza A (H5N1) Virus  
**D.N. Nosik**, P.G. Deryabin, E.N. Kaplina, D.K. Lvov  
Moscow (Russia)
- 29.011 Antimicrobial Effects of 2-aminophenoxazine-3-one on *Helicobacter pylori*, Non-tuberculous *Mycobacteria*, and *Chlamydia pneumoniae*  
**A. Tomoda**, H. Yamaguchi, T. Uruma, S. Kamiya  
Osaka, Tokyo (Japan)
- 29.012 Natural Surfactants Obtained from Bacteria and Yeasts Decrease Staphylococcal Adhesion and Biofilm Development  
E. Walencka, M. Wieckowska-Szakiel, B. Sadowska, **B. Rozalska**  
Lodz (Poland)

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- 29.013 *Salvia sclarea*-derived Phytochemicals Reduce Antibiotic Resistance of Staphylococci  
E. Walencka, H. Wysokinska, M. Rozalski, L. Kuzma, **B. Rozalska**  
Lodz (Poland)
- 29.014 Clinical Overview of the Tigecycline Registration Submission: A Critical Assessment of Efficacy, Safety, and Benefit-Risk  
**G.H. Talbot**, M. Wilcox, H. Giamarellou  
Athens (Greece); Leeds (United Kingdom); Wayne, PA (USA)
- 29.015 Antiviral Effects of Novel Phenoxazines, Phx-1 and Phx-2 on Poliovirus and Porcine Parvovirus  
**A. Tomoda**, A. Iwata, T. Yamaguchi  
Tokyo (Japan)
- 29.016 Inhibition by Thyme Oils of Growth, Aflatoxin Production and Ultrastructural Alterations of *Aspergillus parasiticus*  
**I. Rasooli**, H. Amiri Vahid  
Tehran (Iran)
- 29.017 Search for Antimicrobial Peptides among Natural Toxins and Venoms  
**P. Gopalakrishnakone**  
(Singapore)
- 29.018 Adverse Events During Pegylated Interferon/Ribavirin Combination Therapy in Patients with Chronic Hepatitis C  
**C. Evtimovska**, L.J. Ivanovski, M. Gaseva, V. Grunevska, M. Dimzova, B. Tosevski  
Skopje (Former Yugoslav Republic of Macedonia)
- 29.019 In-Vitro Interaction of Colistin and Minocycline against Impenem-Resistant *Acinetobacter* Species  
**T.Y. Tan**, L.S.Y. Ng, E. Tan, G. Huang  
Singapore (Singapore)
- 29.020 Using Prophage Induction Assay for Screening of Anticancer Compounds Extracted from Soil Actinomycetes  
**S. Salehi**, S. Tajbakhsh, N. Moazemi, D. Tayyebi, M. Rahsaz  
Boushehr, Kazeroun, Shiraz, Tehran (Iran)
- 29.021 Intradermal (ID) Administration of Hepatitis B Vaccine as an Alternative for End-stage Renal Failure Patients. Preliminary Results of a Prospective Study  
E.O.M. Campos, M.R. Resende, V.M. Sinkoc, M.T. Garcia, R.N. Angerami, **L.J. Silva**  
Campinas (Brazil)
- 29.022 Evaluation of the Anti-*Helicobacter pylori* Activity and Immunostimulatory Effect from *Byrsonima crassa* Leave Extracts  
C. Bonacorsi, **I.Z. Carlos**, M.S.G. Raddi  
Araraquara (Brazil)
- 29.023 Antimicrobial Activity of Some Actinomycetes Isolated from Plant Leaves in Jamaica  
S. Martin, **P.D. Brown**  
Kingston (Jamaica)
- 29.024 Structural Correlates of Antibacterial and Membrane-Permeabilizing Activities in Acylpolyamines  
R. Balakrishna, S.J. Wood, T.B. Nguyen, K.A. Miller, E.V.K. Suresh Kumar, A. Datta, **S.A. David**  
Lawrence, KS (USA)

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- 29.025 Immunological and Microbiological Control of Tuberculosis Using the Plant *Davilla elliptica* St. Hill. (Eilleniaceae)  
**F.C.M. Lopes**, C.T. Higuchi, C.M. Jordão Junior, M.C.P. Placeres, D. Rinaldo, W.Vilegas, C.Q.F. Leite, I.Z. Carlos  
Araraquara (Brazil)
- 29.026 Antimicrobial Activity and Immunoestimulating Properties of *Anacardium humile* A. St. Hil (Anacardiaceae).  
**F.C.M. Lopes**, M.C.P. Placeres, C.M. Jordão Junior, C.M. Rodrigues, W.Vilegas, T.M. Bauab, I.Z. Carlos  
Araraquara (Brazil)
- 29.027 Pathogenic Environmental Mycobacteria Found in Water Buffalo's Milk  
**C.M. Jordão Junior**, F.C.M. Lopes, M.R.A. Pinto, E. Roxo, C.Q.F. Leite  
Araraquara, São Carlos, São Paulo (Brazil)
- 29.028 Requirements for the Induction of an Optimal CD8+ T Cell Response against Influenza Virus by Lipopeptide Vaccination  
**B. Lim**, Y.F. Zhan, W.G. Zeng, A.M. Lew, D.C. Jackson, L.E. Brown  
Melbourne (Australia)
- 29.029 Combination of Netilmycin, Ampicillin/Sulbactam and Colistin for Treatment of Multidrug-resistant *A. baumannii* Septicemia and Meningitis in a Neonate  
**P. Lumbiganon**, P. Kosaraks, J. Teeratakulpisarn, A. Kitkhuandee  
Khon Kaen (Thailand)
- 29.030 Antimicrobial Affect of Skin Secretion of Iranian Frog (*Rana ridibonda*)  
N. Mosafa, **S. Taheri**, M.A. Abbasi  
Tehran (Iran)
- 29.031 Antiviral Activity of Chloroquine against Human Coronavirus OC43 Infection in Newborn Mice  
S. Li, P. Maes, E. Rysman, E. Keyaerts, L. Vijgen, **M. Van Ranst**  
Leuven (Belgium)
- 29.032 Extended Daptomycin Therapy in Seriously Ill Patients: Indications, Outcomes, and Toxicities  
**H.H. Liu**, P.G. Spitzer, Y.S. Kim  
Bryn Mawr, PA, Philadelphia, PA (USA)
- 29.033 Biochemical and Structural Characterization of an Essential Acyl-coa Carboxylase of *M. tuberculosis*: Finding New Drug Targets for Treating Mycobacterial Diseases  
**G. Gago**, D. Kurth, S.C. Tsai, H. Gramajo  
Rosario (Argentina); Irvine (USA)
- 29.034 Uniformly Enhanced Activity of Doripenem Compared to Other Carbapenems (Imipenem, Meropenem) When Testing *P. aeruginosa* Isolates: Results from Three Continents  
**R.N. Jones**, M.G. Stilwell, H.S. Sader, T.R. Fritsche  
North Liberty, IA (USA)
- 29.035 Comparative *In vitro* Activity of Ceftobiprole against *Staphylococcus aureus* and *Streptococcus pneumoniae*: Results From an International Surveillance Programme (2003–2005)  
**T.R. Fritsche**, H.S. Sader, R.N. Jones  
North Liberty, IA (USA)

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- 29.036 Linezolid in Central Nervous System Infections: Our Experience  
**B. Maure Noia**, A. Argibay Filgueira, M. Pérez Veloso, N. Pazos Otero, M.J. Rodríguez Fernández, C. Martínez Vázquez  
Vigo (Spain)
- 29.037 The Peptide hLF1-11 as a Broad Spectrum Antimicrobial Prophylaxis in Immunocompromised Patients  
M. Wulferink, C.P.J.M. Brouwer, A.M.C. Sluiter-van Dijk, N.M.A. Blijlevens, J.P. Donnelly, **M.P. Velders**  
Bunnik, Nijmegen (Netherlands)
- 29.038 Chloroquine: Can it be Suggested as a Co-administrating Drug to Increase Vancomycin Concentration in Cerebrospinal Fluid?  
**H.J. Yoon**  
Daejeon (Republic of Korea)
- 29.039 HIV Inhibition Activity in Marine Sponges  
**A. Esteves**, M.M. Almeida, J. Gonçalves, M. Humanes  
Lisboa (Portugal)
- 29.040 Assessment of Prescription Quality and Renal Toxicity in Adults Treated with Vancomycin or Teicoplanin  
**S. Serradell**, J. López-Contreras, I. Gich, J.L. Barrio, N. Gutiérrez, D. López, P. Domingo, M. Gurgui  
Barcelona (Spain)
- 29.041 Use of In Vitro Susceptibility and Pathogen Prevalence Data to Model the Expected Clinical Success Rates of Tigecycline and Other Commonly Used Antimicrobials for Empiric Treatment of Complicated Skin and Skin Structure Infections (cSSSI) in France, Germany and Italy  
**H.S. Sader**, M.G. Stilwell, T.R. Fritsche, R. Mallick, P. Bradford, A. Kuznik, R.N. Jones  
North Liberty, IA, Collegeville, PA (USA)
- 29.042 Childhood Vaccination and Asthma: A Systematic Review and Meta-Analysis  
**R.D. Balicer**, I. Grotto, D. Mimouni, M. Mimouni  
Beer-Sheva, Petach-Tikva (Israel)
- 29.043 Serum Vancomycin and Minimum Inhibitory Concentration Relationship for *Staphylococcus aureus* in Burned Patients  
**A.M. Dell'Aquila**, J.A. McCulloch, E.M. Mamizuka, S.R.C.J. Santos, C.A.P. Pereira  
Sao Paulo (Brazil)
- 29.044 Piperacillin-tazobactam Plasma Concentration in Patients with Cancer Treated by Continuous Infusion  
**A.V. Schwarzbald**, A. Georgala, C. Sutherland, A.M. Bogaerts, M. Aoun  
Brussels (Belgium); Hartford, CT (USA)
- 29.045 LysB: A Phage Lytic Enzyme from Mycobacteriophage Ms6 Has Antibacterial Activity  
**F. Gil**, M.J. Catalão, J. Vital, J. Moniz-Pereira, M. McNeil, M. Pimentel  
Lisbon (Portugal); Fort Collins, CO (USA)
- 29.046 Role of the Mycobacteriophage MS6 Gene gp1 in Mycobacteria Lysis  
**M.J. Catalão**, F. Gil, J. Vital, J. Moniz-Pereira, M. Pimentel  
Lisboa (Portugal)
- 29.047 Antimycobacterial Activity of Vegetal Extracts from Atlantic Forest  
**P.E. Almeida da Silva**, D.F. Ramos, G.S. Trindade, A.P. Votto, A. von Groll, C.J. Scaini, L.F. Abreu, G.G. Leitão  
Rio de Janeiro, Rio Grande (Brazil)

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- 29.048 Surrogate Glycopeptide Testing Used to Predict Susceptibility to Dalbavancin: A Novel Glycolipopeptide  
**R.N. Jones**, H.S. Sader, T.R. Fritsche, B. Goldstein, P. Hogan, D. Sheehan  
North Liberty, IA, New York, NY (USA)
- 29.049 Fighting Infections with Copper Oxide: Endowing Products with Potent Biocidal Properties  
**G. Borkow**, J. Gabbay  
Greensboro, NC (USA)
- 29.050 Cutaneous and Visceral Leishmaniasis: Effect of Two Cationic Steroid Antibiotics (CSA-8, CSA-13) against *L. infantum/chagasi* and *Leishmania mexicana*  
Y. Chirinos, M. Moreno, O.L. Rodriguez, P.B. Savage, **M.A. Sanchez**  
Provo, UT (USA); Caracas (Venezuela)
- 29.051 The First Molecular and Phylogenetic Analysis of Influenza Virus Isolated from Iranian Patients in Shiraz-Iran  
**M. Tavassoti Kheiri**, M. Shahidi, M. Tabatabaian, R. Bashar, S. Amini-Bavil-Olyae, R. Soleimani Astiar, M. Hosseini, F. Mahboudi  
Tehran (Iran)
- 29.052 Antifungal Activities of Bitter Orange on Resistant *Candida* Sp.  
**P. Banerji**, P. Banerji, S. Das  
Kolkata (India)
- 29.053 Determination of the Mutant Prevention Concentration (MPC) for Clinical Isolates of *Streptococcus pneumoniae* (SP) with Minimum Inhibitory Concentration (MIC) to Azithromycin (AZ), Clarithromycin (CL) and Erythromycin (ER) of  $\leq 0.125$  mg/L  
**J.M. Blondeau**, C. Hesje, L.D. Blondeau, B.J. Blondeau, S. Borsos  
Saskatoon (Canada)
- 29.054 Efficacy of Common Detergents in SARS Coronavirus and Influenza Virus Disinfection  
**H. Takagi**, M. Shigematsu, K. Taniguchi, Y. Tomita, K. Shinohara, K. Sugiyama  
Tokyo (Japan)
- 29.055 Antibiotic Consumption in a Tertiary Care Hospital and the Impact of the Information Campaign Directed at Clinicians  
**M. Wroblewska**, W. Tondys  
Warsaw (Poland)
- 29.056 Detection of a Unique Multiply Antibiotic-resistant *Streptococcus pneumoniae* Serotype 7B Clone in Dhaka, Bangladesh  
**M. Rahman**, S. Hossain, A.H. Baqui, S. Shoma, H. Rashid, M.V. Linden, A. Al-Lahham, R.R. Reinert  
Dhaka (Bangladesh); Aachen (Germany)

**PEDIATRIC INFECTIONS**

- 30.001 Group B Streptococcal Infection in Dead Cases of Neonatal Pneumonia in China  
J.H. Deng, **Y.H. Yang**  
Beijing (China)
- 30.002 Osteomyelitis in the Neonate: Risk Factors and Outcome  
**G. Berberian**, V. Firpo, A. Soto, J. Lopez Mañan, C. Torroija, G. Castro, P. Polanuer, C. Espindola, J.L. Pinheiro, M. Rosanova  
Buenos Aires (Argentina)

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- 30.003 Role of Cultural Practices in Neonatal Sepsis  
**A. Rastogi**, A. Gupta, A. Agarwal  
Jabalpur (India)
- 30.004 The Importance of Serum Procalcitonin Test in the Pediatric Infectious Diseases  
Emergency Care Department  
**M. Luminos**, G. Jugulete, A. Visan, R. Mantescu  
Bucharest (Romania)
- 30.005 Evaluation of IL-10 Serum Level in Visceral Leishmaniasis  
**A. Alborzi**, M. Rasouli, S. Kiany, A. Khoshdel  
Shiraz (Iran)
- 30.006 Biliary Pseudolithiasis during Ceftriaxone Therapy in Children  
**M.R. Esmaeilidooki**, H.G. Nooredini, Y. Zahed Pasha, R. Savadkahi, N. Nakhjavani,  
T. Esmaeil nia, A.R. Asadi, N.A. Noori, A. Bijani  
Babol (Iran)
- 30.007 Differential in Vitro Expression of Bordetella Resistance to Killing (*brkA*) Gene in  
*Bordetella pertussis* and *Bordetella parapertussis* Clinical Isolates  
**P. Stefanelli**, M. Sanguinetti, C. Fazio, G. Fadda, P. Mastrantonio  
Rome (Italy)
- 30.008 Safety and Reactogenicity of DTPw-HBV/Hib-MenAC Vaccine Administered to  
Infants at 2,4,6 Months Age after a Birthdose of Hepatitis B Vaccine  
A. Kerdpanich, B. Warachit, P. Kosuwon, S. Gatchalian, V. Watanaveeradej, T. Borkird,  
P. Kosalaraksa, Y. Hutagalung, D. Boutriau, **K. Dobbelaere**  
Rixensart (Belgium); Alabang, Muntinlupa City (Philippines); Bangkok, Khon Kaen,  
Songkla (Thailand)
- 30.009 Poliomyelitis and Other Enteroviral Infections in Bulgaria. Virological Surveillance  
During 2001–2005  
**S. Gyurova**, N. Korsun, Z. Mladenova  
Sofia (Bulgaria)
- 30.010 Determining the Frequency of Clinical Manifestation of Kawasaki Diseases  
**K.H. Mahlooji**, M. Mirzababae  
Tehran (Iran)
- 30.011 HBV Replication after Interferon Alpha Therapy in Children with Chronic Hepatitis B  
**I. Kacprzak-Bergman**, I. Zaleska, B. Nowakowska, M. Wójcik, D. Banys  
Wroclaw (Poland)
- 30.012 Immunogenicity and Safety of an DTaP-IPV/Hib Combination Vaccine at 6, 10 and  
14 Weeks of Age (WHO EPI Schedule)  
**M.R. Capeding**, J. Cadorna-Cardos, M. Book-Montellano, Y. Castillo, P. Chavand,  
E. Ortiz  
Lyon (France); Manila, Quezon City (Philippines)
- 30.013 *S. pneumoniae* Meningitis  
**L. Santos**, J. Vazquez, H. Lecour  
Porto (Portugal); Madrid (Spain)
- 30.014 Distinguishing between Bacterial and Viral Meningitis in the Emergency Room:  
Looking for 'the' Predictor  
F. Dubos, F. Moulin, **C. Bohuon**, J. Raymond, D. Gendrel, G. Breart, M. Chalumeau  
Paris (France)
- 30.015 HBV Mutations in Children with Chronic Hepatitis B Treated with Lamivudine  
M. Wisniewska-Ligier, **T. Wozniakowska-Gesicka**, K. Przybyłowska, M. Rokitka  
Krakow, Lodz (Poland)

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- 30.016 How a Community Controlled the *Streptococcus*: School-based Rheumatic Fever Primary Prevention in New Zealand  
**J. Jarman**  
Whangarei (New Zealand)
- 30.017 The Role of Women in Prevention and Control of Diarrhoea Infections of Young Children in their Families  
**V.S. Mwingira**, J.P. Butzler  
Brussels (Belgium); Muheza (Tanzania)
- 30.018 Palivizumab Prophylaxis for RSV-LRTI—The Czech Experience  
**M. Cihar**, K. Liska, K. Klenkova  
Praha (Czech Republic)
- 30.019 Urinary Tract Infection in a Pediatric Emergency Department: Laboratory and Clinical Presentation  
**N. Manakou**, S. Liosi, P. Anastasopoulou, A. Giannisi, O. Gkika, G.Z. Zantopoulos, A. Psahoulia, Z. Patrona, I. Daskalopoulou  
Korinthos (Greece)
- 30.020 Immune Response against Polio of the Children Vaccinated with Oral Polio Vaccine in the Region with Technical Pollution of Environment  
**S. Ilina**, E. Savilov  
Irkutsk (Russia)
- 30.021 The Impact of Newly Identified Respiratory Viruses on Lower Respiratory Tract Infections in Korean Children, 2000–2005  
**E.H. Choi**, H.J. Lee, S.J. Kim, B.W. Eun, N.H. Kim, J.A. Lee, J.H. Lee, E.K. Song, S.H. Kim, J.Y. Park, J.Y. Sung  
Seoul (Republic of Korea)
- 30.022 Microbiological and Clinical Outcome in Neonatal Systemic Candidiasis (NSC) Treated with High-Dose (HD, 5–7 mg/kg/day) Liposomal Amphotericin B (AmBisome, AMB): A Prospective, Open, Single Center Study (1995–2005)  
**E. Leibovitz**, A. Juster-Reicher, O. Flidel-Rimon, E. Shinwell  
Beer-Sheva, Rehovot (Israel)
- 30.023 The Minimum Drop-out Method for Preventing Infantile Development of HBV Carrier-state by the MTCT-Based on the Neonatal Immune Response  
**N. Inaba**, K. Oshima, M. Nishikawa, A. Shoda, T. Okazaki, A. Ikeda, S. Xiong, K. Mugeruwa, D. Asthana, T. Kita, Y. Tukahara, H. Taniguchi, S. Kobayashi, K. Sakumoto, K. Yamazaki  
Mibu (Japan)
- 30.024 Neonatal Scrub Typhus: Case Report of Vertical Transmission  
**P. Suandork**, K. Moolviriyakit, J. Gaywee  
Bangkok, Prachineburi (Thailand)
- 30.025 Characteristics of *Mycoplasma pneumoniae* Pneumonia According to the Radiographic Pattern  
**K.Y. Lee**, M.H. Lee, J.K. Hur, J.H. Kang, J.S. Lee  
Seoul (Republic of Korea)
- 30.026 Interleukins 1 and 6 in Children with Acute Pyelonephritis  
**A. Karimi**, S. Rafiee Tabatabaei, M. Sharifian  
Tehran (Iran)
- 30.027 The Factors Influential on the Variety of the Microorganisms Growing in the Throat Cultures of Healthy Children  
G. Sengoz, **K.K. Yasar**, B. Durdu, S.N. Karabela, O. Nazlican  
Istanbul (Turkey)

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- 30.028 Oseltamivir Treatment for Pediatric Influenza Infection; the Different Effectivity for Type A and Type B Influenza  
**K. Oda**, Y. Murakami, T. Izakai, F. Tokunaga  
Omuta (Japan)
- 30.029 The Incidence of Dengue Hemorrhagic Fever in Bandung, Indonesia  
M.S. Azhali, **A. Alam**  
Bandung (Indonesia)
- 30.030 *Streptococcus pneumoniae*: Antibiotic Resistance and Serotypes in Children in Hospital of Southern Spain  
M.T. Cabezas, M.I. Cabeza, **J.M. Fernandez**, C. Porrino, R.M. López, D. Lorente, C. Avivar  
El Ejido-Almería (Spain)
- 30.031 Macrolide Resistance in *Streptococcus pyogenes* in Greece  
**M. Braoudaki**, C. Bakoula, A.G. Michos, H. Kirikou, A. Pangalis, V. Syriopoulou  
Athens (Greece)
- 30.032 Genetic Diversity of PspA from Nasopharyngeal Isolates During an Ongoing Surveillance in Children in Brazil  
**F.C. Pimenta**, F. Ribeiro-Dias, M.C.C. Brandileone, E.N. Miyaji, L.C.C. Leite, A.L.S.S. Andrade  
Goiânia, Sao Paulo (Brazil)
- 30.033 Clinical Pattern of Chronic Hepatitis C in Treatment-naïve Children  
**A. Mania**, I. Mozer-Lisewska, A. Kowala-Piaskowska, M. Figlerowicz, W. Sluzewski  
Poznan (Poland)
- 30.034 The Utility of White Blood Cell Count, C-reactive Protein and Cytokines in the Diagnosis of Late Neonatal Sepsis  
**J.P.S. Caldas**, S.T.M. Marba, M.H.S.B. Lima  
Campinas (Brazil)
- 30.035 *Streptococcus pneumoniae* (SP) Infections in Brazil. Serotypes and Antimicrobial Susceptibility  
**E. Berezin**, O. Mantese, M.A. Safadi, C. Lopes, M. Volpe, A. Paula, V. Almeida, T. Moreira, M. Guerra, M.C. Brandileone  
S. Paulo, Uberlandia (Brazil)
- 30.036 Expression of Surface and Core Viral Antigens in the Liver Biopsy Tissue of Children with Chronic Hepatitis B  
**I. Mozer-Lisewska**, W. Sluzewski, A. Mania, B. Walewska-Zielecka, A. Bujnowska, A. Kowala-Piaskowska, M. Figlerowicz  
Poznan, Warsaw (Poland)
- 30.037 Influence of the Treatment with Recombinant Interferon-alpha and Ribavirin on Soluble Transferrin Receptor Level in Children with Chronic Hepatitis C  
**I. Mozer-Lisewska**, A. Mania, A. Kowala-Piaskowska, M. Figlerowicz, W. Sluzewski  
Poznan (Poland)
- 30.038 Epidemiology of Meningitis Due to *Haemophilus influenzae* Type B in Children in Barbados: Population-based Surveillance Study  
**A. Kumar**, A. Jennings, D. Louis  
St. Michael (Barbados)
- 30.039 Clinical Data of Pediatric Cases of Hepatitis E  
**E. Kallfa**, A. Kallfa, M. Basho, N. Ceka, G. Kuli-Lito, H. Hoxha, R. Petrela, F. Plaku  
Tirana (Albania)

**Room: Pavilhao 1 / Poster Area A**  
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- 30.040 Avidity Determinations for *Haemophilus influenzae* b Anti-Capsular IgG in Mexican Children Vaccinated with PRP-T  
**P. Gomez de Leon**, J. Diaz, A. Villasenor, J.L. Arredondo, J. Segura, S. Giono, J.I. Santos  
Guadalajara, Mexico, Mexico City (Mexico)
- 30.041 Pneumococcal Carriage in Children During Their First Three Months  
C. Lopes, **E. Berezin**, V. Oliveira de Souza, J. Souza Canuto  
S. Paulo (Brazil)
- 30.042 Risk factors of Neonatal Infection in South Korea  
**M. Ki**, H.S. Yoon, Y.J. Shin, C.H. Park, K.Y. Oh  
Daejeon, Seoul (Republic of Korea)
- 30.043 Typhoid Fever in Children: Clinical Manifestations and Treatment  
**E. Kallfa**, F. Plaku, G. Kuli-Lito, A. Kallfa, R. Petrela, H. Hoxha, I. Bujari  
Tirana (Albania)
- 30.044 Anticapsular Polysaccharide IgG Responses in Mexican Children after *H. influenzae* b PRP-T Immunization  
**P. Gomez de Leon**, J. Diaz, J. Arredondo, J. Segura, S. Giono, J.I. Santos  
Mexico (Mexico)
- 30.045 Seasonality, Incidence and Repeat Human Metapneumovirus Lower Respiratory Tract Infections in HIV- Infected and uninfected Children  
**S.A. Madhi**, H. Ludewick, L. Kuwanda, N. van Niekerk, C. Cutland, K.P. Klugman  
Johannesburg (South Africa)
- 30.046 Burden of Influenza-related Hospitalizations in Children Aged 0–2 Years in Two Paediatric Hospitals in Buenos Aires, Argentina  
**E.L. Lopez**, R. Bologna, V. Savy, M.M. Contrini, A. Parra, D. Ferrante, B. Barret, A. Tasset Tisseau, J. Armoni  
Buenos Aires (Argentina); Lyon (France)

**GRAM-NEGATIVE NOSOCOMIAL INFECTIONS**

- 31.001 Clinical Aspects of an Outbreak of *Serratia Marcescens* Infections in Neonates  
J.A. Park, M.J. Sung, C.H. Chang, Y.K. Yoon, S.H. Oh, S.H. Shin, **S.E. Park**  
Busan, Seoul (Republic of Korea)
- 31.002 Multiresistant *Pseudomonas aeruginosa* in Patients with Recurrent Exacerbation of Chronic Obstructive Pulmonary Disease (COPD): A New Epidemic?  
**M. Montero**, M. Dominguez, J.M. Garcés, F. Alvarez, A. Torres, M. Orozco-Levi  
Barcelona (Spain)
- 31.003 Investigation of a Nosocomial Outbreak Due to *Serratia marcescens* in a Maternity Hospital  
**Z. Muszynski**  
Poznan (Poland)
- 31.004 Risk Factors for Death in an Outbreak of *Pseudomonas aeruginosa* Infections Related to a Bronchoscope  
**L. Lorente**, R. Bou, A. Aguilar, P. Ramos, J. Perpiñan, M. Peris, A. Zuniga, J.M. Porcel  
Lleida, Valencia (Spain)
- 31.005 Surveillance of *Pseudomonas aeruginosa* in Nosocomial Infections During Two Years in Centro Hospitalar de Coimbra  
**O. Cardoso**, A. Alves, R. Leitão  
Coimbra (Portugal)

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Poster Presentations

- 31.006 Epidemiological and Clinical Characteristics of Salmonella Alimentary Toxinoinfection Epidemic Treated at the Infectious Ward in Kumanovo  
**S. Josifova**, V. Stefanovska, V. Dzarovska, S. Makrevska, J. Dzimrevski  
Kumanovo (Former Yugoslav Republic of Macedonia)
- 31.007 Nosocomial Outbreak of *Burkholderia cepacia* Bloodstream Infection  
W. Cornistein, **C. Rodríguez**, M. Badia, L. Lopez Moral, N. Gomez, M. Catalano, G. Granados  
Buenos Aires, Ciudad Autonoma de Buenos Aires (Argentina)
- 31.008 Monitoring Resistance and Optimisation of Antibiotics for *Pseudomonas aeruginosa* in an ICU of a Teaching Hospital  
**J. Floros**, A. Pangalis, S. Koliass, A. Kyriakou, E. Pagoni, O. Paniara, C.H. Roussos  
Athens (Greece)
- 31.009 Bloodstream Pseudo-Outbreak of *Stenotrophomonas maltophilia* in General Ward  
**Y.S. Park**, S.Y. Kim, S.Y. Park, J.H. Kang, H.S. Lee, Y.H. Seo, Y.K. Cho  
Incheon (Republic of Korea)
- 31.010 Relevance of Multidrug Resistant Metallo- $\beta$ -Lactamase (MBL)-Producing *Pseudomonas aeruginosa* (PA) in a Teaching Hospital  
**C. Suárez**, C. Peña, F. Tubau, M.A. Dominguez, A. Manzur, M. Pujol, F. Gudiol, J. Ariza  
Barcelona (Spain)
- 31.011 *Pseudomonas aeruginosa* Outbreak in a Neurosurgical Intensive Care Unit  
G.B. Orsi, **V. Mondillo**, R. Marrone, M. Fabiani, P. Villari, C. Marzuillo, M. Venditti  
Rome (Italy)
- 31.012 A New Dynamic Protocol of Contact Isolation Based on the Clinical Risk Factors to Prevent Colonization / Infection by *Acinetobacter baumannii*  
**J. Lopez-Contreras**, M. Puig, J.L. Barrio, P. Coll, S. Benito, M.A. Cotura, M.L. Galvez, M. Gurgui  
Barcelona (Spain)
- 31.013 VRE Prevalence and Clonality of Strains Isolated of Critical Care, Cancer and Transplantation Patients in a Brazilian Teaching Hospital  
**S.F. Costa**, M.E. Araya, M. Basso, L. Brasileiro, S. Gobara, C. Roque, G.F. Varkulja, R. Cursino, G. Duboc, P. Arruda, F. Rossi, E.A.S. Medeiros  
Sao Paulo (Brazil)
- 31.014 Vancomycin-resistant Enterococci (VRE), Methicillin-resistant *Staphylococcus aureus* (MRSA) and Multidrug Resistant *Enterobacteriaceae* (MDR-E) in Chronic Hemodialysis (HD) Patients in Uruguay  
W. Pedreira, A. Operti, **M. Macedo Viñas**, C. Sacripita, F. De la Puente, C. Ketzoian, V. Rolfo, A. Perna, L. López, J. Gómez, G. Leiva, H. Albornoz, H. Bagnulo  
Montevideo (Uruguay)
- 31.015 Urovirulence in Quinolone Resistant *Escherichia coli* Strains  
**M. Petrovska**, E. Dokic Trajkovska, G. Jankoska, I. Hadzi Petrusseva Meloska  
Skopje (Former Yugoslav Republic of Macedonia)
- 31.016 Bloodstream Infections with Beta-Lactamase-producing *E. coli* Comparison with *Klebsiella pneumoniae*  
**A. Coloma**, M. Alvarez, J.L. Barrio, M. Gurgui, F. Navarro  
Barcelona (Spain)
- 31.017 Fatal Outbreak of SPM-1 Metallo- $\beta$ -Lactamase-Producing *Pseudomonas aeruginosa* in a Pediatric Hematology-Oncology Care Center in Campinas, Brazil  
N. Lincopan, R. Leis, L.B. Gallo, **F. Rossi**, C.E. Levy, E.M. Mamizuka  
Campinas, São Paulo (Brazil)

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Poster Presentations

**TUBERCULOSIS: DISEASE & TREATMENT**

- 32.001 Present Characteristics of Tuberculous Meningitis (TBM) in Children  
**R.O. Iubu**, D. Tatulescu, C. Jianu, C. Marcu, M. Flonta  
Cluj-Napoca (Romania)
- 32.002 Clinical Course Study In Post B.C.G Vaccination Adenitis  
**F. Jalali**, A.B. Hamed, A.A. Velayati  
Mashad, Tehran (Iran)
- 32.003 A Study of Mycobacterial Agents as Cause of Lymphadenitis among Iranian Patents  
**K. Ghazi-Saidi**, S.D. Mansoori, A.R. Abdolrasoli  
Tehran (Iran)
- 32.004 Tuberculosis in the Course of HIV Infection  
**R. Abdelmalek**, F. Kanoun, B. Kilani, F. Zouiten, L. Ammari  
Tunis (Tunisia)
- 32.005 Completion of Direct Observation Treatment of Children Being Contacts with Pulmonary Tuberculosis Patients Immigrated to Israel from the Former USSR  
**I. Karakis**, F. Berdichever, A. Bolotin, B. Shulman, S. Rishpon  
Beersheba, Haifa (Israel)
- 32.006 Radiological Findings in the Patients with Tuberculosis Meningitis  
**K.K. Yasar**, G. Sengoz, F. Yildirim  
Istanbul (Turkey)
- 32.007 Tuberculosis Meningitis: Evaluation of 121 Patients  
**G. Sengoz**, F. Yildirim, K.K. Yasar  
Istanbul (Turkey)
- 32.008 Risk Factors of Fatal Outcome in Tuberculous Meningitis  
R. Sandu, **A. Hristea**, V. Arama, D. Nae, A. Negoita, R. Moroti, V. Molagic, C. Tiliscan  
Bucharest (Romania)
- 32.009 Predictors of Tuberculosis in Acute Aseptic Meningitis Syndrome  
**A. Hristea**, C. Baicus, D. Nae, V. Arama, R. Sandu, A. Negoita, R. Moroti, V. Molagic  
Bucharest (Romania)
- 32.010 Detection of Adverse Drugs Events in Patients with Tuberculosis (TB)  
**M. Moreno Gómez**, L. Aranha De Macedo, A.M. Moreno Gómez, M. Alonso Sardón,  
J.A. Mirón Canelo, M.C. Sáenz González  
Salamanca (Spain)
- 32.011 Implementation of Several Methods to Evaluate Therapeutic Compliance in Patients with Tuberculosis (TB)  
**M. Moreno Gómez**, M.T. Santos Jiménez, J.I. Tapia Benito, M. Alonso Sardón,  
J.A. Mirón Canelo, M.C. Sáenz González  
Salamanca (Spain)
- 32.012 Experience with Intrathecal Levofloxacin in the Treatment of a Patient with Meningitis Caused by an Isoniazid-resistant *Mycobacterium tuberculosis* Strain  
**P.F. Viladrich**, M. Badía, C. Cabellos, F. Alcaide, G. Mayoral, A. Domínguez Gil-Hurlé,  
F. Gudiol  
Barcelona, L'Hospitalet. Barcelona, Salamanca (Spain)
- 32.013 *Tuberculosis meningitis*: An Evaluation of the Patients Who Died in Spite of the Treatment  
F. Yildirim, **K.K. Yasar**, G. Sengoz  
Istanbul (Turkey)

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- 32.014 TAACF: Tuberculosis Antimicrobial Acquisition and Coordinating Facility  
**K. Plumley**, B. Laughon, R. Goldman, J. Secrist, S. Franzblau, J. Krahenbuhl, D. Rouse, A. Lenaerts, I. Orme  
Birmingham, AL, Ft. Collins, CO, Chicago, IL, Baton Rouge, LA, Bethesda, MD, Research Triangle Park, NC (USA)
- 32.015 Tuberculomas of the Brain—Nine Case Reports  
**A.B. Argibay Filgueira**, B. Maure Noia, N. Pazos Otero, J. Sousa Otero, B. Gimena Reyes, M.T. Pérez Rodriguez, C. Martínez-Vázquez  
Vigo (Spain)
- 32.016 *Mycobacterium tuberculosis*: A Quite Common Causative Agent of Infectious Origin Uveitis and Retinal Vasculitis  
**C. Kalogeropoulos**, G. Daskalopoulos  
Ioannina (Greece)
- 32.017 The Increasing Trend of Pulmonary Miliary Tuberculosis in Infancy From the Year 2000–2004  
**H.M. Nataprawira**, R. Ghrahani  
Bandung (Indonesia)

**TUBERCULOSIS: DIAGNOSIS & PREVENTION**

- 33.001 Chest Physiotherapy as an Alternative Method for the Diagnosis of Tuberculosis at an Infectious Diseases Hospital  
**V. Souza Pinto**, R.H. Bammann  
Sao Paulo (Brazil)
- 33.002 Evaluation of the Resazurin Microtiter Assay for Rapid Detection of Ofloxacin Resistance among *Mycobacterium tuberculosis*  
**N. Umubyeyi Alain**, A. Martin, G. Zissis, M. Struelens, E. Karita, F. Portaels  
Antwerpen, Brussels (Belgium); Kigali (Rwanda)
- 33.003 The Study on the Knowledge of People Referring to Ahwaz Urban Health Centers about Tuberculosis in 2004  
**G.H. Sefidgaran**, D.M. Alavi  
Ahwaz (Iran)
- 33.004 Mobile Targeted Digital Chest Radiography in the Control of Tuberculosis among High-risk Groups in London: Preliminary Evaluation  
**I. Abubakar**, A. Story, A. Hayward, J.M. Watson  
London (United Kingdom)
- 33.005 Nitrate Reductase Assay—A Simple and Inexpensive Alternative Method for Rapid Detection of Drug Resistance in *Mycobacterium tuberculosis*  
**D. Lemus**, E. Montoro, M. Echemendia, A. Martin, F. Portaels, J.C. Palomino  
Antwerp (Belgium); La Habana (Cuba)
- 33.006 Bacteriology Diagnostic of *Mycobacterium tuberculosis* from Symptomatic Infection Patients and AIDS Patients During January 2000 to December 2004 in Cuba  
**L.M. Mederos**, M. Sardiñas, M.A. Perovani, G.C. Garcia, M. Echemendia, R. Diaz, E. Montoro  
La Habana (Cuba)
- 33.007 What is the Value of Tuberculin Skin Test in Saudi Health Care Workers?  
**A. Alothman**, S. Al Zahrani  
Riyadh (Saudi Arabia)

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- 33.008 Differential Diagnosis of Tuberculosis and Non-tuberculous Mycobacterial Infection in Sputum by Multi-probe Hybridization Real-time PCR  
**S. Foongladda**, S. Pholwat, D. Boonlert  
Bangkok (Thailand)
- 33.009 Is Community Base Active Case Finding Feasible and Effective in China? Screening for Tuberculosis in Richer Areas  
**W.B. Wang**, B. Xu, Q.W. Jiang  
Shanghai (China)
- 33.010 Loop-mediated Isothermal Amplification for Rapid Diagnosis of *Mycobacterium tuberculosis*, in Nepalese Samples  
**B. Pandey**, A. Poudel, A. Tamaru, T. Yoda, N. Oda, B. Lekhak, Y. Suzuki  
Hokkaido, Osaka (Japan); Kathmandu (Nepal)
- 33.011 Usefulness of Tuberculin Skin Test for Diagnosis of Latent Tuberculosis Infection among School Aged Internationally Adopted Children  
**O. Gkika**, S. Liosi, N. Manakou, P. Anastasopoulou, G.Z. Zantopoulos, A. Giannisi, S. Klinis, D. Katrinis, I. Anastasopoulos, F. Karakontaki, Z. Patrona  
Heraklion, Crete, Korinthos (Greece)
- 33.012 Evaluation of Real Time PCR Based Techniques for Diagnosing of *M.tuberculosis* Resistance  
**A. Hristea**, M. Tinischi, D. Otelea, A. Macri, O. Moldovan, C. Baicus, S. Paraschiv, A. Streinu-Cercel  
Bucharest (Romania)
- 33.013 Objective Estimation of Tuberculin Skin Reaction by Infra-red Thermography  
**S. Kono**  
Ueda (Japan)
- 33.014 TB Elispot: A Possible Diagnostic Test in Childhood Tuberculosis?  
**A. Bose**, A. Warier, M. Baskar, J. Mammen  
Vellore (India)
- 33.015 Use of A Simple One-tube Heminested IS6110-PCR Assay for the Early Diagnosis of Tuberculosis in HIV-infected Guatemalan Patients  
**S. Montenegro**, M.E. Castellanos, B. Samayoa, R. Hernández, A.M. Xet, C. Delgado Concepción, Concepcion (Chile); Guatemala (Guatemala)
- 33.016 The Role of High-Resolution Computed Tomography in Tuberculosis Outbreak among Healthcare Workers in a Medical Center in Taiwan  
**T.C. Chen**, Y.H. Chen, P.L. Lu, J.J. Hwang, J.R. Yang, W.R. Lin, C.Y. Lin  
Kaohsiung (Taiwan)
- 33.017 TB Post Exposure Investigation among Healthcare Personnel at a Brazilian University Hospital  
G.L.M.T. Ribeiro, V.M. Sinkoc, E.O. Morais, M.T. Garcia, R.N. Angerami,  
**M.R. Resende**  
Campinas (Brazil)

**HIV: EPIDEMIOLOGY**

- 34.001 Integrating Economic and Social Concerns, Especially in HIV/AIDS, in Meeting the Needs of the South East Asian Region  
**D. Kasana**  
Delhi (India)

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- 34.002 Quality of Life Assessment in Adults with HIV Infection  
**A. Hakuzimana**, R.W. Burgoyne, A. Sharp  
Toronto (Canada); Kigali (Rwanda)
- 34.003 The US Census Bureau Findings and the History of HIV/AIDS in Eastern Europe  
**W.X. Shandera**  
Houston, TX (USA)
- 34.004 The Epidemiological Report of Patients with Acquired Immune Deficiency Syndrome (AIDS) in Southeastern Iran  
**H.A. Khazaei**, G.H.R. Bagheri, M.A. Dankoub, A. Gazeran, K.H. Shahryari, A.A. Moin, A. Aghsaie, N. Rezaei  
Tehran, Zahedan (Iran)
- 34.005 Incidence of Chronic Hepatitis D and Therapeutical Response to Interferon alfa 2a  
**M. Curescu**, L. Pentescu  
Timisoara (Romania)
- 34.006 HIV and HBV Co-infection in South African Antenatal Women  
**R.J. Burnett**, J.M. Ngobeni, M.J. Mphahlele  
Pretoria (South Africa)
- 34.007 Tuberculosis in HIV Infected Patients in North-West Region, Romania  
**C. Jianu**, D. Tatulescu, R. Iubu, C. Itu, M. Flonta, L. Ursu, D. Carstina  
Cluj-Napoca (Romania)
- 34.008 Long Term Epidemiological Estimation of HIV/AIDS Prevalence in Japan and the World  
**T. Agata**  
Tokyo (Japan)
- 34.009 Regimen Adherence and Risk of Transmission among HIV-positive Patients Receiving ART in India: The Impact of Female Gender  
**K. Tash**, G. Wable, E. Naik, A. Pazare, J. Sinnott  
Mumbai (India); Tampa, FL, Cambridge, MA (USA)
- 34.010 Risk Behavior among Blood Donors Who Give Blood in Order to Be Tested for HIV in Shiraz Blood Transfusion in 2005  
**L. Kasraian**, A. Torab, B. Farhangiz  
Shiraz (Iran)
- 34.011 Full-length HIV-1 Subtype G Molecular Clones  
**S.P. Freitas**, A. Esteves  
Lisbon (Portugal)
- 34.012 Distribution of Allelic Variants of C3435T Polymorphism of Drug Transporter MDR1 Gene in a Sample of a Portuguese HIV-1 Population  
C. Diogo, P. Mota, **V. Duque**, J.G. Saraiva da Cunha, A. Meliço-Silvestre, F. Regateiro  
Coimbra (Portugal)
- 34.013 Settings for Identifying Recent HIV Infections: The Experience of a Portuguese Sexually Transmitted Infections Clinic  
**H. Cortes Martins**, J. Azevedo, I. Santo, T. Lourenço, J. Cardoso, M.T. Paixão  
Lisboa (Portugal)
- 34.014 The Relation between ARV Therapy and Aspects Regarding the Evolution and Prognosis of HIV/AIDS  
**E.V. Lazureanu**, D.M. Stanescu, N. Nicolescu, R. Laza, T. Moisil, V. Musta  
Timisoara (Romania)

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- 34.015 HIV-Infection in a Portuguese Prison  
**T. Cabral**, M. Alvarez  
Cascais (Portugal)
- 34.016 Migration Impact on a HIV Specialized Unit of a Community Hospital  
A. Lozano Serrano, **J.M. Fernández Pelaez**, J. Salas Corona, M.T. Cabezas, E. Sánchez Martín, M.C. Rogado  
El Ejido (Spain)
- 34.017 Genetic Diversity of HIV-1 among Injecting Drug Users (IDUs) From Lisbon, Portugal: Search for Natural Resistance-associated Mutations to Enfuvirtide  
**A.R. Martins**, R. Parreira, T. Venenno, A. Esteves, J. Piedade  
Lisbon (Portugal)
- 34.018 Validating TERMINAIDS (Terminality in AIDS Score): Death as an End-point  
R.H. Bammann, **E.M. Aires**, R. Cruz, S.R.R. Miura  
Sao Paulo (Brazil)
- 34.019 Hepatotoxicity Associated with Long-Course Versus Short-Course Nevirapine Use as HIV-Prophylaxis among Non-HIV Infected Individuals: A RADAR Project Report  
**J.P. Parada**, V. Differding, P.R. Yarnold, F. Palella, S.H. Sutton, S. Johnson, D.W. Raisch, R. Sharma, C.L. Bennett  
Carbondale, IL, Chicago, IL, Maywood, IL, Albuquerque, NM (USA)
- 34.020 Characterization of *pol* sequences from HIV-1 strains circulating in the city of Beira, Mozambique  
**A. Domingues**, R. Parreira, J. Piedade, T. Venenno, J.L. Baptista, S. Mussa, A. Barreto, A.J. Baptista, A. Esteves  
Beira, Maputo (Mozambique); Lisboa (Portugal)
- 34.021 Genetic Characterization of HIV-1 from Beira (Mozambique) Based on the Analysis of *gag*, *env* and 5' LTR Genomic Regions  
**D. Lobão**, R. Parreira, J. Piedade, M. Santos, T. Venenno, J.L. Baptista, S. Mussa, A. Barreto, A.J. Baptista, A. Esteves  
Beira, Maputo (Mozambique); Lisbon (Portugal)
- 34.022 Seroprevalence of HIV Infection among Volunteers Attending the Voluntary Counselling & Testing Centre (VCTC) at Agra, India  
**V.S. Yadav**, T. Hussain, M. Arif, S. Sood, V.M. Katoch  
Agra, Agra (India)
- 34.023 Lack of Evolution in the *env* Gene of Sequential HIV-2 Strains Obtained from the Same Asymptomatic Patient after Seven Years  
**F. Grosso**, Q. Santos-Costa, J. Moniz-Pereira, J.M. Azevedo-Pereira  
Lisbon (Portugal)
- 34.024 Frequency of HIV-specific CD8<sup>+</sup> T Lymphocytes in HIV-infected Adults: Czech Prospective Study  
**Z. Janyskova**, O. Beran, M. Kettnerova, H. Rozsypal, M. Holub  
Prague (Czech Republic)
- 34.025 Phylogenetic Characterization Based in LTR Region of HTLV Type I in a Group of Intravenous Drug Users Co-infected with HIV  
**A.F. Silva**, F. Ferreira, L. Chaves, E. Pereira, S. Afonso, I. Braga, S. Veloso, R. Sarmento e Castro, M.T. Paixão, E. Pádua  
Lisboa, Porto (Portugal)

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- 34.026 Safety, Tolerability & Efficacy of Postexposure Prophylaxis among Healthcare Workers after Occupational HIV Exposure in a Developing Country  
**G.M. Varghese**, R. Chatopadia, P.J. Kuruvilla, A. Zachariah, O.C. Abraham, D. Mathai Vellore (India)
- 34.027 Characterization of Coreceptor Usage by HIV-2 Strains Obtained from Patients in Different Stages of Infection  
**P. Matoso**, D. Lobão, Q. Santos-Costa, J. Moniz-Pereira, J.M. Azevedo-Pereira Lisbon (Portugal)
- 34.028 Prevalence of Genotypic Resistance in Treatment-naïve Individuals Infected with HIV-1 in Portugal Central Region  
V. Mota, **V. Duque**, J. Pereira-Vaz, C. Morais, J.G. Saraiva-da-Cunha, A. Meliço-Silvestre Coimbra (Portugal)
- 34.029 The Association of HIV and Syphilis Seropositivity with Transit Stay in Ethiopian Cities of Villagers Immigrating to Israel  
**K. Olshtain-Pops**, C. Stein-Zamir, N. Abramson, H. Nagusa, W. Adamka, T. Goslitzer, M. Hauzi, S. Maayan Jerusalem (Israel)
- 34.030 High Genetic Diversity of HIV-1 in Portugal Central Region  
J. Pereira-Vaz, **V. Duque**, I. Ramos, J.G. Saraiva-da-Cunha, A. Meliço-Silvestre Coimbra (Portugal)
- 34.031 Epidemiologic Characteristics of AIDS Patients Older Than 60 Years in Admissions at Institute of Infectology Emilio Ribas-Iier, Brazil  
**J.C. Gorinchteyn**, M. Eira Sao Paulo (Brazil)
- 34.032 HBV and HCV Coinfection in HIV-infected Patients  
**F. Almasi** Tehran (Iran)
- 34.033 Low Incidence of Non-tuberculous Micobacteriosis in Hospitalized Venezuelan AIDS Patients  
**I. Rivera-Olivero**, R. Guevara, C. Nohra, L. Pestana, M. Comegna, J. de Waard Caracas (Venezuela)
- 34.034 Usefulness of a Rapid Test for the Detection of Human Immunodeficiency Virus Infection in Cabo Verde Islands  
**E. Valadas**, S. Lino, M. Matias, T. Monteiro, D. Fernandes, N. Ferraria, V. Azevedo, A. Barreto, F. Antunes Cidade da Praia, Santiago (Cape Verde); Lisboa (Portugal)

**BACTERIAL INFECTIONS**

- 35.001 Pulmonary Edema in Meningococcal Septicemia-associated with Reduced Epithelial Chloride Transport  
**M. Eisenhut**, H. Wallace, P. Barton, E. Gaillard, P. Newland, M. Diver, K.W. Southern Liverpool (United Kingdom)
- 35.002 Incidence of Bacteremia and Septicemia Following Blood Exchange Transfusion in Severe Neonatal Hyperbilirubinemia  
**Y. Zahed Pasha**, M. Ahmadpour k, M. Hajiahmadi, M. Alizadeh Babol (Iran)

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- 35.003 Pacemaker Lead Infection: A Report of Three Cases  
J. Marti, M. Lores, **M. Escalante**, J. Hernandez, E. Anton, A. Idoate  
Zumarraga (Spain)
- 35.004 Features and Outcome of the *Streptococcus pneumoniae* Bacteriemia (SPB)  
J. Marti, J. Ramella, **M. Escalante**, I. Larrea, J. Hernandez, M. Lores, E. Anton  
Zumarraga (Spain)
- 35.005 Three Cases of Pituitary Abscesses. Clinical Features, Treatment and Review  
**M. Djordjevic**, I. Uçkay, C. Garzoni, P. Rohner, J. Garbino  
Nis (Serbia and Montenegro); Geneva (Switzerland)
- 35.006 Recurrent Skin Infection of Imipenem-resistant *Nocardia Brasiliensis* in an Immuno-  
compromized Host  
M. Djordjevic, **I. Uçkay**  
Nis (Serbia and Montenegro); Geneva (Switzerland)
- 35.007 Successful Isolation of *Chlamydia pneumoniae* from Synovial Fluid and Blood Cultures of  
a Patient with Undifferentiated Spondyloarthritis  
**C. Contini**, S. Seraceni, M. Giuliadori, R. Cultrera, V. Biondin, F. Trotta, A. Dautry-  
Varsat  
Paris (France); Ferrara (Italy)
- 35.008 Acute Ischemic Stroke is Associated with Immune-mediated *Chlamydia pneumoniae*  
Infection  
**M. Bakhiet**, S. Taha, A. AlBahrani  
Manama (Bahrain); Dammam (Saudi Arabia)
- 35.009 Epidemiology and Risk Factor Analysis of *Campylobacter* and *Salmonella* Food Poisoning  
in Norfolk  
S. Munasinghe, **P. Nair**  
Norfolk (United Kingdom)
- 35.010 Successful Treatment of Ventriculitis Caused by Vancomycin-intermediate *Staphylococcus*  
*epidermidis* Using Linezolid  
**E.S. Kim**, A. Huh, D.H. Whang, C.H. Lee, Y.S. Lee, J.S. Kim  
Goyang-si, Seoul (Republic of Korea)
- 35.011 Pleural Brucellosis: Case Report  
**A. Alothman**, S. Bin Salih, S. Alothman, G. Aljohani  
Riyadh (Saudi Arabia)
- 35.012 Pulmonary Involvement During an Outbreak of Community-Acquired Methicillin-  
Resistant *Staph. aureus* Infections (CA-MRSA)  
**H. Bagnulo**, W. Pedreira, A. Soca, A. Galeana  
Montevideo (Uruguay)
- 35.013 Traveler's Myopericarditis  
**N.B. Vieira**, J. Rodriguez-Vera, M.J. Grade, C. Santos  
Portimao (Portugal)
- 35.014 Etiologic Diagnosis of Bacterial Meningitis  
**L. Santos**, J. Simões, S. Martins, R. Costa, H. Lecour  
Porto (Portugal)
- 35.015 Brucellosis in the Novi Sad Vicinity During 2004 and 2005. Various Clinical Features  
**N. Madle-Samardzija**, V. Turkulov, J. Vukadinov, R. Doder, S. Sevic, G. Canak  
Novi Sad (Serbia and Montenegro)

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- 35.016 A Comparison Study of Amoxicillin and Levofloxacin for Acute Tonsillopharyngitis  
**M. Shinogami**, M. Ohki, Y. Murakami  
Tokyo (Japan)
- 35.017 Clinical and Microbiological Conditions Determining Antibiotic Failure in Bacteremic Septic Patients  
M. Godino, **H. Bagnulo**, W. Pedreira, A. Galeana  
Montevideo (Uruguay)
- 35.018 Distribution of *Laribacter hongkongensis*, a Novel Bacterium Associated with Gastroenteritis, in Retail Freshwater Fish in Hong Kong  
**R.Y. Fan**, S.K. Lau, P.C. Woo, R.C. Li, J.L. Teng, K.Y. Yuen  
Hong Kong SAR (China)
- 35.019 Outcome of Bacteremia in Patients Admitted to the Adult Medical Wards of the UKM Hospital  
**P. Petrick**, N.C.T. Kong, A.J. Nordiah, C. Izham, M.A. Tamil  
Cheras (Malaysia)
- 35.020 Brucellosis: A Common Infectious Disease in Iran  
**A. Danesh**, A. Rahnama, A. Ahani Azari, M.J. Kabir, S.M. Sedaghat  
Gorgan (Iran)
- 35.021 A Septicemia-predominant Outbreak of *Neisseria meningitidis* Serogroup A in the Philippines (2004–2005)  
**G.M. Samonte**, J.R. Navarro, M. Ninal, E. Tayag  
Manila (Philippines)
- 35.022 Adherence to Clinical Guidelines in Empiric Antibiotics Choice and Its Influence on Outcomes of Community-acquired Pneumonia in Hospitalized Belarussian Patients  
**M. Mily**  
Vitebsk (Belarus)
- 35.023 *Rahnella aquatilis*: A New Niche?  
**K. Tash**, T. Wills, J. Sinnott  
Tampa, FL, Cambridge, MA (USA)
- 35.024 Possible Route of Infections in Bacterial Conjunctivitis–Otitis Media Syndrome in Younger Children  
**R. Sugita**, N. Yamanaka, G. Sugita, T. Funaki  
Ichikawa, Tokyo, Urayasu, Wakayama (Japan)
- 35.025 Evaluation of Pharyngo-Tonsillitis Using Scoring and Grading System of Severity to Identify Factors Contributing to the Clinical Outcome  
**N. Yamanaka**, M. Hotomi, K. Fujihara, Y. Harabuchi  
Asahikawa, Wakayama (Japan)
- 35.026 Clinical characteristics of Pan-Drug-resistant *Acinetobacter baumannii* Bacteremia  
S.Y. Shin, Y.G. Kim, M.S. Kim, Y.S. Park, Y.A. Kim, J.Y. Choi, K. Roh, D. Yong, K. Lee, Y.G. Song, **J.M. Kim**  
Seoul (Republic of Korea)
- 35.027 Intranasal Desmopressin and Intravenous Dexamethaxone for Treatment of Pulmonary Hemorrhage in Leptospirosis  
**J. Pimpasut**, T. Panaphut  
Khon Kaen (Thailand)

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- 35.028 The Spread of Vancomycin-resistant of Enterococci (VRE). Impact and Implications in the Province of Mantova (Italy)  
D. Tomasoni, G. Gattuso, C. Chiarelli, L. Palvarini, R. Ceruti, A. Berra, R. Stradoni,  
**A. Scalzini**  
Mantova (Italy)
- 35.029 Osteoarticular Characteristics on Brucellosis with Special Emphasis in Sacroiliac Joints  
A. Gashi, **A. Kurti**, L. Gashi  
Pristina (Yugoslavia)
- 35.030 The Significance of Early Physical Therapy in Prevention of Complications in Patients with Stroke  
**D. Okiljevic**, L.J. Markovic, R. Raicevic, O. Perisic  
Belgrade (Serbia and Montenegro)
- 35.031 Complement Deficiency and Meningitis: About 43 Patients  
**R. Abdelmalek**, M. Kallel Sellami, F. Kanoun, L. Laadhar, A. Goubantini, Y. Zerzeri,  
L. Ammari, M. Zitouni, B. Kilani, H. Tiouiri Benissa, F. Zouiten, S. Makni, T. Ben  
Chaaben  
Tunis (Tunisia)
- 35.032 Five Years of Tetanus in Our Intensive Care Unit  
**F. Maffei**, G. Cardoso  
Sao Paulo (Brazil)
- 35.033 *Bartonella sp.* Seroprevalence in HIV-positive Individuals in Rio de Janeiro, Brazil  
**C. Lamas**, T. Rozental, A. Favacho, M. Bóia, A.P. da Silva, R. Maduro, E.R. Lemos  
Rio de Janeiro (Brazil)
- 35.034 Role of *Mycoplasma pneumoniae* Infection in Patients of Acute Exacerbation of COPD  
**M. Varma-Basil**, S. Dwivedi, K. Kumar, R. Rastogi, S.S. Thukral, M. Shariff,  
V.K. Vijayan, S.K. Chhabra, R. Chaudhry  
Delhi, New Delhi (India)
- 35.035 Characteristics of Uruguayan STEC Cultures from Children, Food and Animals  
G. Varela, **F. Schelotto**, P. Gadea, M.I. Mota, S. González, G. González, M. Bernadá,  
M. Cattáneo  
Montevideo (Uruguay)
- 35.036 *Listeria monocytogenes* Infection: Serological Characterization of an Asymptomatic Population of Pregnant Women  
**R. Matos**, J. Santos, A. Matos, C. Benoliel, A. Moniz  
Lisboa (Portugal)
- 35.037 *Pasteurella pneumotropica* Pneumonia  
**D. Guzmán**, J. Velez, L. Malcata, E. Rabadão, J.G. Saraiva da Cunha, A. Meliço-Silvestre  
Coimbra (Portugal)
- 35.038 *Chlamydia pneumoniae* Infection in an Immunocompromised Host—A Contributing Factor in Chronic Allograft Nephropathy (CAN)  
**A. Kwiatkowski**, M. Wszola, J. Meszaros, R. Nosek, A. Ptasinska-Perkowska,  
E. Podsiadly, K. Ostrowski, P. Domagala, S. Fesolowicz, T. Kacprzyk, M. Durlík, L. Paczek,  
S. Tylewska-Wierzbanska, A. Chmura, W. Rowinski  
Warsaw (Poland)
- 35.039 Clinical Presentation and Outcomes of Pneumococcal Pneumonia in Adults. A Comparative Study between Two Consecutive Years in a University Hospital  
**B. Mothe**, J. Lopez-Contreras, C. Puy, K. Portillo, F. Sanchez, J.M. Rodriguez-Arias,  
P. Domingo, M. Gurgui  
Barcelona (Spain)

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- 35.040 The Characteristics of the Most Severe Icterohaemorrhagic Form of Leptospirosis (Weil's Syndrome) with Acute Renal Failure in Serbia: the Diagnosis, Treatment and Outcome  
**K. Bojovic**, M. Bozic, M. Ristovic  
Belgrade (Serbia and Montenegro)
- 35.041 Infection of Implanted Pacemakers  
**R. Puerta**, E. Otero  
Santiago De Compostela, Vigo (Spain)
- 35.042 Physicians Attitude Towards Pneumonia Guidelines and Adherence on Choice of Regimen in Admitted Patients; A Pilot Study  
**T.A. Peppas**, H. Vlastari, A. Sotiropoulos, I. Binikos, E. Tamvakos, I.F. Hager, U. Apostolou, S.I. Pappas  
Piraeus (Greece)
- 35.043 Urinary Tract Infections: Review of 521 Cases  
**C. Nazareth**, S. Calretas, A. Santos, S. Leitão, R. Santos, G. Ribeiro, A. Porto  
Coimbra (Portugal)
- 35.044 Human Brucellosis: Clinical and Laboratory Characteristics  
**E. Dimitrovska**, M. Dimitrovska, V. Malevska, D. Ristevska  
Bitola (Former Yugoslav Republic of Macedonia)
- 35.045 What Happened in Algeria in 2003, the Plague?  
**N. Mouffok**, F. Razik, S. Bekhoucha, R. Bellal, E. Carniel  
Oran (Algeria); Paris (France)
- 35.046 Extra Conjunctiva Septicemia Caused by *Corynebacterium macginleyi*: A Rare Form of Extraocular Infection  
I. Villamil-Cajoto, **L. Rodriguez-Otero**, M.J. Villacian-Vicedo, M.A. Garcia-Zabarte  
Lugo, Santiago de Compostela (Spain)
- 35.047 Subacute Meningococcal Disease: A Case Report  
**V. Nobre**, B. Hirschel, S. Harbarth, J.D. Graf, V. Jacomo, J. Pugin  
Belo Horizonte (Brazil); Geneva (Switzerland)
- 35.048 Etiology of Neonatal Conjunctivitis in a Venezuelan Hospital. An Approach to Empiric Antimicrobial Prophylaxis  
G. Alvarez, E. Barela, L. Aponte, G. Santos, L. Acosta, **H. Mago**  
Valencia (Venezuela)
- 35.049 Symptoms and Risk Factors Associated with *Leptospira sp* Infections  
**P.A.M. Abati**, K.P. Patrício, A.B. Gobi, E.M.S. Cabrera, M.L.M. Salomão, V.M. Sinkoc, R.N. Angerami, M.R. Ribeiro, G. Bicudo  
Botucatu, Campinas, São José do Rio Preto (Brazil)
- 35.050 High Dose Levofloxacin Administration to Reduce Duration of Therapy and Retard the Emergence of Resistance: A Summary of the Evidence to Date  
**J.B. Kahn**  
Raritan, NJ (USA)
- 35.051 Serious Community-Onset Pulmonary Infections with pvl+ MRSA Associated with Bacteremia and Nodular Infiltrates  
**M. Reyes**, M. Rocha, D. Beenhouwer, W. Schwartzman  
Los Angeles, CA (USA)

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**EPIDEMIOLOGY OF PARASITES AND FUNGI**

- 36.001 Trends in Mortality Due to American Leishmaniasis in Venezuela  
J. Benitez, A.J. Rodriguez-Morales, P. Rifakis, **N. Goncalves**, G. Provenza, G. Cabaniel  
Caracas, Maracay, Trujillo (Venezuela)
- 36.002 Airborne Fungi Isolated from Zanzan City-Iran 2003–2004  
**H. Badali**, A.A. Nourian, S. Mohseni, A. Haniloo, M. Khodaverdi, H. Hamzehei  
Zanzan (Iran)
- 36.003 Prevalence of *Toxoplasma gondii* Antibodies in Sera of Stray Cats in Sari, Northern Iran  
by Latex Agglutination Test  
**M. Sharif**, P. Ziapour, H. Ziaei, A. Daryani, A. Khalilian, M. Nasrolahei  
Sari (Iran)
- 36.004 Epidemiological Survey of Pneumocystis Carinii in Wild Rodents of Sari, Mazandaran  
Province, Iran, 2004–2005  
**M. Sharif**, H. Ziaei, A. Daryani, M. Nasrolahei, B. Laktarashi, A. Khalilian  
Sari (Iran)
- 36.005 Evaluation of Rodent Control Operations against Zoonotic Cutaneous Leishmaniasis in  
Rural Iran  
**M.R. Yaghoobi-Ershadi**, A.R. Zahraei-Ramazani, A.A. Akhavan, A.R. Jalali-Zand,  
H. Abdoli, A. Nadim  
Tehran (Iran)
- 36.006 Advance in Serological Diagnosis of Congenital Toxoplasmosis: Pre- and Post-natal  
Evaluation  
**P. Di Carlo**, A. Casuccio, S. La Chiusa, A. Mazzola, D. Pampinella, A. Romano,  
M.G. Schimmenti, L. Titone, G. Mancuso  
Palermo (Italy)
- 36.007 Important Outbreak of Cyclosporiasis Related to Imported Fresh Basil, Canada, 2005  
**F. Milord**, E. Levac, H. Hebert, T. Monast-Lortie, N. Trudeau, D. Ramsay, M. St-Amour  
Longueuil, Québec (Canada)
- 36.008 Eco-Epidemiological Study of Chagas Disease in an Urban Area of Triatoma  
Rubrofasciata in Sao Luís, Maranhao, Northeast Brazil  
**S.O. Santos**, J.C. da Silva, M. Flores, M.T. Obara, E. Tatto, G.L.L. Machado-Coelho  
Brasilia, Ouro Preto (Brazil)
- 36.009 Modelling the Potential of Insecticide Treated Livestock as a Tool for Malaria Control  
**A.I.O. Franco**, C.R. Davies, P.G. Coleman, S. Torr, A. Mills, M. Rowland, M.G. Gomes  
Oeiras (Portugal); Greenwich, London (United Kingdom)
- 36.010 Outbreak of Scabies at Geriatric Long-term Care Facilities in Korea  
**M. Ki**, H. Moon, H. Cho  
Daejeon (Republic of Korea)
- 36.011 Seroepidemiology of Toxoplasmosis in Risk Groups of Mexican Population  
**M.L. Galván-Ramírez**  
Guadalajara (Mexico)
- 36.012 Prevalence of Anti-*Toxoplasma gondii* Antibodies in High- School Students of Zapopan,  
Jalisco Mexico  
**M.L. Galván-Ramírez**, L.R. Rodriguez, S.Y. Ledesma, B. Ramírez, D. Bayardo,  
L.M. Avila, A.S. Armenta, R. Troyo  
Guadalajara (Mexico)

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- 36.013      Assesment of *Triatoma dimidiata* Dispersal in the Yucatan Peninsula of Mexico Using Morphometry and Microsatellite Markers  
**E. Dumonteil**, F. Tripet, V. Payet, M.J. Ramirez-Sierra, F. Menu, G. Lanzaro  
Lyon (France); Merida (Mexico); Davis, CA (USA)
- 36.014      HIV Infection Increases the Incidence of Malaria in Africa. An Update  
**Y.A. Simen Kapeu**  
Tampere (Finland)

**INFECTION CONTROL SURVEILLANCE**

- 37.001      Nationwide Surveillance of Antimicrobial-Resistant Bacteria from Respiratory Care Wards in Taiwan, 2005  
**P.R. Hsueh**, M.L. Kuo, W.N. Chen, C.K. Chang, H.I. Lin, C.C. Chen, M.C. Lee, C.H. Lin, W.F. Hsieh, L.W. Chen, Y. Chou, M.S. Huang, C.H. Lee, S.C. Chen, P.C. Chen, C.H. Chen, C.C. Tseng, Y.S. Chen, C.R. Yu, R.R. Hsiue, S.L. Thai, S.L. Thai  
Chiayi, Kaohsiung, Taichung, Tainan, Taipei, Taiwan (Taiwan)
- 37.002      Evaluation of Blood Cultures in Sari Hospitals: Epidemiology, Microbiology and Patients Outcome, 2005  
**M. Nasrolahei**, M. Sharif  
Sari (Iran)
- 37.003      Microbiological Map of Hnos Ameijeiras Hospital  
**M. Hart**, F. Espinosa, M.C. Halley, M.L. Martinez  
Havana (Cuba)
- 37.004      Faecal Carriage of Antibiotic-Resistant Enterococci in Hospitalised Children in Cuba  
**D. Quiñones**, D. Marrero, M.C. Cordovez, C. Herrera, N. Kobayashi, R. Del Campo  
Havana, Holguin (Cuba); Sapporo (Japan); Madrid (Spain)
- 37.005      Spondylodiscitis: Case Series [1988–2005]  
**J. Velez**, J. Oliveira, J.G. Saraiva da Cunha, A. Meliço-Silvestre  
Coimbra (Portugal)
- 37.006      Incidence of Nosocomial Infection in Respiratory Patients with Long Hospital Stays  
J. Salas Coronas, T. Cabezas, A.B. Lozano, A. Rodriguez Rodriguez, **J.M. Fernandez Pelaez**, E. Sanchez Martin  
El Ejido (Spain)
- 37.007      Hospital Surveillance of Antibiotic Resistance in Viet Nam: An Essential Part of Establishing an Infection Control Programme  
T.N.H. Nguyen, C. Taylor, H. Heffernan, **T.K. Blackmore**  
Porirua, Wellington (New Zealand); Quy Nhon (Vietnam)
- 37.008      Epidemiological Profile of Occupational Exposure of Health-care Professionals in a University Hospital from Brazil  
**L. Marsola**, J. Nogueira, A.T. Carvalho, M.H. Costa, R.A. Brito, I. Bulamarqui Junior  
Belem (Brazil)
- 37.009      Respiratory Virus Infections in Intensive Care Unit (ICU) Patients in São Paulo, Brazil  
A.R. Silva, M. Park, S.F. Costa, R.R. Oliveira, L.S. Vilas Boas, **C.M. Machado**  
Sao Paulo, São Paulo (Brazil)
- 37.010      Sharp Injuries among Health Care Workers of a Tertiary Care Level Pediatric Hospital in Mexico  
**M. Cashat-Cruz**, J.J. Morales-Aguirre, G. Pérez-Avedaño, M. Mendoza-Azpiri, A. Reyes-López, A.H. Arbo-Sosa  
Mexico City (Mexico)

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- 37.011 Waterborne Outbreaks as a Health Risk Factor for Population in Serbia  
**T. Knezevic**, M. Vucic-Jankovic  
Belgrade (Serbia and Montenegro)
- 37.012 Trends in Bacterial Documentation among Cancer Patients (PTS) with Febrile Neutropenia (FN)  
**A. Georgala**, A.V. Schwarzbold, M. Vekemans, Y. Lalami, F. Muanza, M. Paesmans, J. Klustersky, M. Aoun  
Brussels (Belgium)
- 37.013 The Potential for Transmission of Infectious Agents During Autopsy Procedures and Risks for the Healthcare Workers  
**M. Fernández**, E. Lezama, M. Rosario, W. Tirado, J. Yaguaran, S.M. Dickson, E. Montenegro, A.J. Rodriguez-Morales  
Caracas, Trujillo (Venezuela)
- 37.014 Epidemiology of Nosocomial Pneumonia (NP) as a Result of Infection Control Programs (ICP)  
T.O. Pertseva, **R.O. Bontsevych**  
Dnipropetrovsk, Dnipropetrovsk (Ukraine)

**SEXUALLY TRANSMITTED DISEASES**

- 38.001 *Neisseria gonorrhoeae* in Sexually Abused Children from Caracas, Venezuela, 1993–2002  
C. Rodriguez, A. Garcia, B. Pastran, P. Meijomil, I. Jimenez, **A.J. Rodriguez-Morales**  
Caracas, Trujillo (Venezuela)
- 38.002 Serodiagnosis and Evaluation of Clinical Treatment in Syphilis  
**Y.H. Zhang**, X.D. Lu, L.Z. Yang  
Shenzhen (China)
- 38.003 Histopathological Identification of Human Papillomavirus in Laryngeal Carcinoma Specimens at a Pathology Reference Center, 1998–2002  
S. Dickson, S. Diaz, I. Garcia, R. Barbella, E. Pichelbauer, **L. Sanoja**, A. Hernandez, A.J. Rodriguez-Morales  
Caracas, Trujillo (Venezuela)
- 38.004 Risk Factors for *Chlamydia trachomatis* Infection in Males Attending an Urban Sexual Health Clinic: A Case-control Study  
**B. Forsman**, C. O'Connor, L. Gupta  
Sydney (Australia)
- 38.005 Regulation of Cytokine Secretion in Female Genital Tract by Chlamydial Heat Shock Protein 60  
**T. Agrawal**, V. Vats, A. Mittal  
New Delhi (India)
- 38.006 *Chlamydia trachomatis* Infection in Females and Secondary *Chlamydia trachomatis* Infection in Females and Secondary Infertility  
A. Malik, **M. Rizvi**, I. Shukla, S. Jain, S. Hakim  
Aligarh (India)
- 38.007 Detection of *M. genitalium*, *C. trachomatis* and Ureaplasmas from the Urine of Japanese Men with Non-Gonococcal Urethritis  
**R. Hamasuna**, Y. Osada, J.S. Jensen  
Copenhagen (Denmark); Miyazaki (Japan)

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- 38.008 The Prevalence of Oncogenic Types of Human Papilloma Virus in Armenian Women and Risk Factors of Squamous Intraepithelial Lesions Progression  
**L. Khachatryan**, N. Nalbandyan  
Yerevan (Armenia)
- 38.009 Genital Ulcer Diseases among HIV-infected Female Commercial Sex Workers in Ibadan, Nigeria  
**S.A. Fayemiwo**, G.N. Odaibo, A.A. Oni, A.A. Ajayi, R.A. Bakare, D.O. Olaleye  
Ibadan, Osogbo (Nigeria)
- 38.010 Prevalence of High-Risk Human Papillomavirus (HR-HPV) Types in the Semen of Healthy Men  
**V. Smelov**, E. Grigorovich, A. Gorelov  
St.Petersburg (Russia)
- 38.011 Concordance of High-Risk Human Papillomavirus (HR-HPV) Types in Sex Partners  
**V. Smelov**, N. Selimyan, A. Gorelov, A. Savitcheva  
St.Petersburg (Russia)
- 38.012 Evaluation of an Enzyme-linked Immunosorbent Assay for the Laboratory Diagnosis of Syphilis  
**J. Santos**, A. Matos, R. Matos, C. Benoliel, A. Moniz  
Lisboa (Portugal)
- 38.014 Integrating Syndromic Case Management of Sexually Transmitted Diseases into Primary Healthcare in Nigeria  
D. Egah, **E. Banwat**, C. Barau, J. Sankle, J. Idoko, P. Kanki  
Jos (Nigeria); Boston, MA, Boston (USA)
- 38.015 Trends in *Chlamydia trachomatis* and *Neisseria gonorrhoeae* Urogenital Infections  
**S. Viegas**, C. Florindo, M.A. Ferreira, A. Paulino, J. Azevedo, I. Santo, A. Nunes, J.P. Gomes, M.J. Borrego  
Lisboa (Portugal)
- 38.016 Antimicrobial Resistance Surveillance of *Neisseria gonorrhoeae* in a Portuguese Risk Population (1999–2003)  
D. Louro, N. Mendonça, A. Paulino, S.Viegas, **M. Caniça**, E. Ferreira  
Lisbon (Portugal)
- 38.017 Simple Herpes Virus (HSV-2) Epidemiology and Its Influence in Cervical Premalignant Lesions  
J.T. Nuñez-Troconis, **Y.N. Carrero**, M. Delgado de Fox, R. Mindiola, D. Callejas, M. Araujo, J. Velasquez, J. Gotera  
Maracaibo (Venezuela)
- 38.018 Detection of High-risk Human Papillomavirus (HR-HPV) Types DNA in the Urethra and Expressed Prostate Secret in Healthy Men  
**V. Smelov**, A. Gorelov, A. Savitcheva  
St.Petersburg (Russia)
- 38.019 High Prevalence of *Mycoplasma genitalium* among HIV-infected Patients in Sao Paulo City Detected by Real Time PCR  
R.C. Silva, F.A.M. Costa, A.J.S. Duarte, **J. Casseb**  
Sao Paulo (Brazil)
- 38.020 Congenital HIV/AIDS and Syphilis: Incidence and Clinico-epidemiological Features among Newborns from Valera, Trujillo, Venezuela  
**O. Vásquez-Manzanilla**, S.M. Dickson, J.G. Salas, A.J. Rodriguez-Morales  
Caracas, Trujillo, Valera (Venezuela)

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- 38.021 Antibiotic Resistance in Strains of *Neisseria gonorrhoeae* Encountered in Jamaica  
**N.C. Bдонаик**, L. Rainford  
Kingston (Jamaica)
- 38.022 Penicillin and Tetracycline Resistant Phenotypes of *Neisseria gonorrhoeae* Encountered at the University Hospital of the West Indies  
**N.C. Bдонаик**, L. Rainford  
Kingston (Jamaica)
- 38.023 Hpv 16 Viral Load as a Predictor of High-grade Cervical Intraepithelial Neoplasia in Honduran Women  
N. Tabora, **A. Ferrera**, J. Bakkers, W.J.G. Melchers  
Tegucigalpa (Honduras); Nijmegen (Netherlands)

### VECTOR BORNE BACTERIAL INFECTIONS

- 39.001 Rickettsial Species and Their Clinical Presentations in Western Province of Sri Lanka: A Hospital Based Study  
**R. Premaratna**, A.D. Loftis, T.G.A.N. Chandrasena, G.A. Dasch, H.J. de Silva  
Colombo (Sri Lanka); Atlanta, GA (USA)
- 39.002 Electrolyte Abnormalities in Murine Typhus: A Study of 132 Cases  
D. Triantafyllidou, I. Bompolaki, V. Anargirou, P. Karagianni, E. Salakidou, A. Maragaki, C. Koros, F. Axioti, S. Doukakis, **S. Kastanakis**  
Chania (Greece)
- 39.003 Mediterranean Spotted Fever (MSF)—An Emerging Disease in Bulgaria  
**N. Popivanova**, I. Baltadzhiev, Z. Zaprianov  
Plovdiv (Bulgaria)
- 39.004 Urban Amazon Outbreak of Emerging Acute Chagas Disease—A 4-year Follow-up of Response to Benznidazol Treatment  
**A.Y.N. Pinto**, V.C. Valente, A.F. Gomes, S.G. Ferreira, S.A.S. Valente  
Ananindeua, Belém (Brazil)
- 39.005 Murine Typhus (MT) in the Southwest of Andalusia  
I. Suarez-Lozano, **J.M. Fajardo**, E. Ramirez, A. Menchero, A. Martin, A. Iglesia  
Huelva (Spain)
- 39.006 Potential Impact of Climate Change on Lyme Borreliosis Transmission in Portugal  
**E. Casimiro**, M. Collares-Pereira, J.M. Calheiros, S. Baptista, F. Duarte-Santos  
Covilha, Lisbon (Portugal)
- 39.007 Mosquito-borne Flaviviruses: A Potential Risk for Portugal—Preliminary Results  
H.C. Osório, **F. Amaro**, T. Luz, V. Encarnação, M. Labuda, M.J. Alves  
Águas de Moura, Lisboa (Portugal); Bratislava (Slovakia)
- 39.008 an Analysis of Two New Isolates (PotiB4 and PotiB5) of *Borrelia lusitaniae* Derived from *Ixodes ricinus* Ticks in Portugal  
**I. Lopes de Carvalho**, A. Ullmann, E. Gabitzsch, N. Zeidner, J. Piesman, M.S. Nuncio  
Águas de Moura (Portugal); Fort Collins, CO (USA)
- 39.009 *R.conorii israelensis* Isolated from *Rhipicephalus sanguineus* Ticks in Portugal  
**R. Sousa**, M. Santos-Silva, L. Vitorino, A.S. Santos, F. Bacellar  
Águas de Moura, Lisboa (Portugal)
- 39.010 Optimisation of a Vaccine Candidate against Heartwater  
**I. Marcelino**, M.F.Q. Sousa, A. Amaral, C. Peixoto, A.E. Cunha, N. Vachiéry, T. Lefrançois, D. Martinez, M.J.T. Carrondo, P.M. Alves  
Montpellier (France); Petit Bourg (Guadeloupe); Oeiras (Portugal)

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- 39.011 A Potential Role for Innate Immunity in Tick-borne Flavivirus Infection  
R. Baskerville, **M. Holbrook**  
Galveston, TX (USA)
- 39.012 Clinical and Epidemiological Aspects of Brazilian Spotted Fever Cases from a New Endemic Area in São Paulo State, Brazil  
R.N. Angerami, A.F.C. Feltrin, C.M.S. Silva, J.A.S.C. Carvalho, F.V.I. Toniatti, E.M. Nascimento, G. Katz, M.R. Resende, **L.J. Silva**  
Campinas, Sao Paulo, Valinhos (Brazil)
- 39.013 Complement Components and C-reactive Protein in Dengue Virus Infection  
**A. Levy**, N. Valero, J. Arias, Y. Larreal, L.M. Espina, M.B. Maldonado, J. Gotera, A. Mavárez  
Maracaibo (Venezuela)
- 39.014 Infection of *Rickettsia conorii* in Oran: an Epidemiological, Clinical and Laboratory Study of 277 Cases in the Years 2004–2005  
**N. Mouffok**, J.M. Rolain, P.E. Fournier, F. Razik, N. Midoun, A. Benabdellah, D. Abdenmour, A. Aouati, D. Raoult  
Constantine, Oran (Algeria); Marseille (France)
- 39.015 Fatal Spotted Fever Rickettsiosis, Oran, Algeria. Apropos to Seven Cases in Two Years  
**N. Mouffok**, J.M. Rolain, P.E. Fournier, D. Raoult  
Oran (Algeria); Marseille (France)
- 39.016 Trend of Tsutsugamushi Disease in Japan  
**S. Ando**, M. Shigematsu, M. Ogawa, T. Kishimoto  
Tokyo (Japan)
- 39.017 Human Ehrlichiosis Diagnosed by Nested-PCR, the First Four Confirmed Cases in Brazil  
R.N. Angerami, E.R. Souza, T.T.S. Schumacker, F.S. Gehrke, E.M.M. Nascimento, M.T. Garcia, E.O. Morais, M.R. Resende, **L.J. Silva**  
Campinas, Sao Paulo (Brazil)
- 39.018 Rickettsiosis Prevalence in a Rural, Mountainous Area of Rio de Janeiro State, Brazil, 2005  
**S.S. Oliveira**, L.V. de Knecht, E.C. Wildberger, E.L. Gonçalves, P.R.A. Barbosa, A.R. Neto, E.R.S. Lemos, G.S. Gazeta, W.N. Araújo  
Brasília, Petrópolis, Rio de Janeiro (Brazil)

**EPIDEMIOLOGY OF VIRAL INFECTIONS**

- 40.001 Mumps in Iran: Epidemiology and Antibody Prevalence  
M. Rasooli, **M. Ravanshad**, M. Ziyaeyan  
Shiraz, Tehran (Iran)
- 40.002 Measles in Novosibirsk, Russia, 2000–2005: Virological and Serological Parameters  
**A.V. Atrasheuskaya**, M.V. Kulak, A.N. Agafonov, G.M. Ignatyev  
Koltsovo (Russia)
- 40.003 Prevalence of Human T-Cell Leukemia Virus Type-1 (HTLV-1) Specific Antibody in High Risk Patients (Thalasemic and Hemodialysis) from Charmahall-bakhtiari Province Using ELISA  
**A. Karimi**  
Shah-rekord (Iran)

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- 40.004 A Clinical Guide for Dengue Detection, Appropriate Timing of Investigations and Hospital Admissions  
**R. Premaratna**, A. Pathmeswaran, M. Amarasekara, C. Motha, H. Perera, H.J. de Silva Colombo (Sri Lanka)
- 40.005 Clinical and Epidemiologic Characteristics of Yellow Fever in Brazil: Analysis of Reported Cases, 1998 to 2002  
S.H. Tuboi, Z.G.A. Costa, **P.F.C. Vasconcelos**, D.L. Hatch  
Belém, Brasília (Brazil); Atlanta, GA (USA)
- 40.006 Detection of HTLV-1 Genome in Primary Gastrointestinal Lymphoma: Study on 22 Years (1981–2003) Pathology Archive Biopsy Specimens in I Mam Reza Hospital, Mashhad, Iran  
**M. Farzadnia**, M. Mahmoudi, A. Khoie, K. Javadi, M. Rastin, H.R. Rahimi  
Mashad (Iran)
- 40.007 Influenza A Virus Impact in Hospitalized Children in Buenos Aires City During Six Epidemic Seasons (2000–2005)  
**P.R. Barrero**, M.F. Lucion, M. Viegas, J. Bakir, V. Umido, V. Romanin, R. Ruttimann, A.S. Mistchenko, A. Gentile  
Buenos Aires (Argentina)
- 40.008 Comparison of Cost-Effectiveness of a Vertical and a Participatory Strategy to Prevent Dengue  
**A. Baly**, M.E. Toledo, E. Ceballos, M. La-Rosa-Montoya, R. Maso-Quiala, M. Carvajal-Cordero, V. Vanlerberghe, M. Boelaert, P. Van der Stuyft  
Antwerp (Belgium); Havana, Santiago de Cuba (Cuba)
- 40.009 Epidemiology of Animal Bites and Rabies in Northern Iran 2001–2005  
**N. Najafi**, R. Ghasemian  
Sari (Iran)
- 40.010 Seroepidemiology of Infection with Epstein-Barr Virus among Asymptomatic Students attending Islamic Azad University of Kazeroun, Southwest of Iran  
**D. Tayyebi**, S. Salehi, M. Rahsaz  
Kazeroun, Shiraz (Iran)
- 40.011 Is It Possible to Scaling Up Community Mobilization Strategies for Dengue Prevention?  
**M.E. Toledo**, V. Vanlerberghe, M. Rodriguez, A. Baly, R. Segura, J.R. Benitez, P. Van Der Stuyft  
Antwerp (Belgium); Guantanamo, Havana (Cuba)
- 40.012 The Measles Epidemic in Western Romania  
**S.M. Draghici**  
Oradea (Romania)
- 40.013 Trends in Incidence of Major Transfusion Transmissible Viral Infection in Fars Blood Donors from 2002 Till End of 2006  
**L. Kasraian**, A. Torab Jahromi, B. Farhangiz  
Shiraz (Iran)
- 40.014 Lyssaviruses in Southern Africa  
**L.H. Nel**, P. Coetzee, W. Markotter, J. Weyer, J. Randles, A.I. Wandeler, C.E. Rupprecht  
Ottawa (Canada); Pietermaritzburg, Pretoria (South Africa); Atlanta, GA (USA)

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- 40.015 Rotavirus Gastroenteritis: Incidence and Disease Burden among Young Children in the Dominican Republic  
**M.J. Tejada**, J. Rosario, M. Costes, N. de Tejada, V.V. Chandrashekar, S.A. Costa Clemens, P. Rubio, C.J. Acosta, T. Breuer  
Rixensart (Belgium); Rio de Janeiro (Brazil); La Vega, Santo Domingo (Dominican Republic); Bangalore (India); Philadelphia (USA)
- 40.016 Immunity to Varicella Zoster Virus among Young Adults—The Beginning of a Decline?  
**I. Grotto**, R.D. Balicer, Z. Smetana, N. Davidovitch, Y. Bar-Zeev, E. Mendelson, S. Zarka, M. Huerta  
Ashkelon, Beer-Sheva, Ramat-Gan (Israel); New York, NY (USA)
- 40.017 Seroepidemiology of Crimean-Congo Haemorrhagic Fever among Butchers & Slaughterers of the Isfahan Province, Iran in 2005  
I. Karimi, M. Rostami, S. Chinikar, B. Ataei, M. Darvishi, N. Jalali, N. Khosravi, M. Izadi, **A. Japoni**  
Isfahan, Mashad, Shiraz, Tehran (Iran)
- 40.018 Impact of Public Health Measures on Morbidity and Mortality Rates in Influenza Epidemics in Serbia  
**M. Vucic-Jankovic**, T. Knezevic  
Belgrade (Serbia and Montenegro)
- 40.019 Large Outbreak of Hepatitis A among Tourists Associated with Orange Juice, Egypt, 2004  
**C. Frank**, J. Walter, M. Muehlen, A. Jansen, U. van Treeck, A.M. Hauri, I. Zoellner, M. Rakha, M. Hoehne, O. Hamouda, E. Schreier, K. Stark  
Cairo (Egypt); Berlin, Dillenburg, Muenster, Stuttgart (Germany)
- 40.020 Clinical Particularities of Neurological Complications of Mumps in Adult Patients  
S. Iacob, M. Delagramatic, G. Ene, I. Ene, M. Pana, **M. Popoiu**  
Bucharest (Romania)
- 40.021 Geostatistical Evaluation of an Index of Human Exposure to Hantaviruses on Portuguese Territory  
**F. Amaro**, T. Tavares, M.S. Nuncio, R. Sousa, T. Luz, T. Albuquerque, A.J. Sousa, M.J. Alves  
Águas de Moura, Lisboa (Portugal)
- 40.022 Laboratory Surveillance of Rotavirus Infections in Belgium in the Pre-vaccine Era  
**G. Hanquet**, T. Lernout  
Brussels (Belgium)
- 40.023 Epidemiology of Measles in Belgium. How Far Are We from Elimination?  
**T. Lernout**, G. Hanquet  
Brussels (Belgium)
- 40.024 Rotavirus Diarrhea in Children Under Five Years in Two Urban Areas in Southeastern Brazil. A Prospective Study  
M.B.P. Eduardo, M.C.S.T. Timenetsky, M.I.R. Campos, M.M. Moura, R. Clemens, **L.J. Silva**  
Campinas, Rio de Janeiro, Sao Paulo (Brazil)
- 40.025 Transforming School Children Into Health Promotors: An Example of a Participatory Methodology in Dengue Prevention  
**A.M. De la Cruz**, O. Fuentes, Y. Torres, Díaz, V. Vanlerberghe, P. Lefèvre, P. Van der Stuyft  
Antwerp (Belgium); La Habana (Cuba)

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- 40.026 Increasing Role of Rotavirus in the Etiology of Severe Childhood Gastroenteritis  
**U. Parashar**, C. Lanata, A. Burton, C. Boschi-Pinto, K. Shibuya, E. Hummelman, C. Gibson, J. Bresee, M. Birmingham, R. Glass  
Lima (Peru); Geneva (Switzerland); Atlanta, GA (USA)
- 40.027 Hantavirus Cardiopulmonary Syndrome in Araxá: Clinical and Epidemiological Study of the Cases Occurred in 2005  
**I.M. Moreira**, J. Ribeiro Silva, S. Pereira Barbosa Jr  
São Paulo, Sao Paulo (Brazil)
- 40.028 Two Years of Surveillance on Over-the-Counter Medication Sales Data in Japan  
**M. Shigematsu**, Y. Ohkusa, K. Taniguchi  
Tokyo (Japan)
- 40.029 Using Temporally-Defined Epidemiological Characteristics and Spatial Patterns for Risk Detection and Evaluation of Dengue Control Efforts  
**C.C. King**, T.H. Wen, C.C. Kan, N.H. Lin, M.H. Wu, Y.H. Lee, Y.C. Huang, D.Y. Chao, T.S. Wu, C.C. Lee, C.S. Shang, M.D. Su, P.F. Lee, J.H. Huang, P.Y. Shu, K.P. Huang, J.K.J. Chang  
Kao Hsiung, Taipei (Taiwan); Fort Collins, Colorado (USA)
- 40.030 Annual Healthcare Cost of Herpes Zoster (Shingles) and Its Complications  
**R.R. White**, G. Lenhart, P.K. Singhal, R.P. Insinga, R.F. Itzler, J.M. Pellissier, A.W. Seagraves  
Ann Arbor, MI, Blue Bell, PA, West Point, PA (USA)
- 40.031 Group A Rotavirus Gastroenteritis among Children Attending a Day-Care Center and Asymptomatic Astrovirus Infection in Employees—Brasília, Brazil, 2005  
**M.D.M. Mascarenhas**, M.C.O. Mendes, C.L. Muricy, R. Dusi, R.M.S. Alves, M.R.G. Costa, A.M. Fialho, J.P.G. Leite, M.P. Miagostovich, R.M.S. Assis, M.S.R. Ferreira, M.P. Xavier, D.L. Hatch  
Brasília, Rio de Janeiro (Brazil); Atlanta, GA (USA)
- 40.032 Evaluation of Measles and Rubella Surveillance System in Campinas, São Paulo State, Brazil, 1999–2004  
**E.N.C. Barros**, E.M. Silva  
Brasília, Campinas (Brazil)
- 40.033 The Influenza Surveillance in Brazil, 2000–2005  
**L. Daufenbach**, F. Barros, G. Araújo  
Brasília (Brazil)
- 40.034 Seasonality of Influenza Viral Circulation in a Tropical Region of Brazil  
**F. Barros**, W. Mello  
Belém, Brasília (Brazil)
- 40.035 Airline Travel and Influenza Spread: Empirical Evidence for the Impact of Flight Restrictions  
**J.S. Brownstein**, C.J. Wolfe, K.D. Mandl  
Boston, MA (USA)
- 40.036 Seasonality of Influenza in Brazil: Evidence for a Traveling Wave from the Amazon to the Sub-Tropics  
**W.J. Alonso**, C. Viboud, L. Simonsen, E.H. Hirano, L.Z. Daufenbach, M.A. Miller  
Brasília, Florianópolis (Brazil); Bethesda, MD (USA)
- 40.037 Viral Infections: A Viral Infections, Prevalence and Costs: A Longitude Study in Iran  
**M. Motamedifar**, B. Sabayan, K. Karamifar, N. Zamiri  
Shiraz (Iran)

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**BACTERIAL PATHOGENESIS**

- 41.001 *Streptococcus pneumoniae* Haemolysin (Pneumolysin): Production and Purification  
**G. Torano**, R. Falcón, I. Tamargo, J.C. Vilaseca, M. Pérez  
Havana (Cuba)
- 41.002 Characterization and Role of 70 kb Plasmid in Shigella (Dt 66)  
**S. Datta**, B. Mukherjee  
Kolkata (India)
- 41.003 Apoptosis as a Possible Mechanism of the Secondary Immunodeficiency at the Cholerae  
**G.I. Vasileva**, M.B. Mishankin, A.K. Kisileva, B.N. Mishankin, S.Y.U. Tyukavkina  
Rostov-on-Don (Russia)
- 41.004 Prevalence of Virulence Genes *CagA*, *VacA* and *Ure AB* in *Helicobacter pylori* Strains Isolated from Patients with Different Gastric Diseases  
**S.H. Farshad**, A. Japoni, A. Alborzi, A. Abbasian  
Shiraz (Iran)
- 41.005 Susceptibility to Brucellosis in Iranian Patients Is Associated with Interleukin-12 Gene Polymorphism  
**M. Rasouli**, S. Kiany, M.A. Dehyadegari  
Shiraz (Iran)
- 41.006 Salmonella Use B-Lymphocytes as a Reservoir Evading Bactericidal Mechanism  
**R. Rosales-Reyes**, V. Ortiz-Navarrete, M.L. Ramírez-Aguilar, C. Alpuche-Aranda  
Mexico, DF, México, DF (Mexico)
- 41.007 Intranasal Immunization of Mice with CTB-PsaA Fusion Protein Elicits a Decrease in Nasopharyngeal Colonization of C57BL/6 Mice by *Streptococcus pneumoniae*  
A.P.M. Areas, M.L.S. Oliveira, E.N. Miyaji, L.C.C. Leite, **P.L. Ho**  
Sao Paulo (Brazil)
- 41.008 Erythrotoxic Toxin Type B and Its Precursor Isolated from Nephritogenic Streptococci Increase Interleukin 6 and Proliferation in Rat Mesangial Cell Cultures  
**J. Rincon**, A. Pedreanez, N. Viera, J. Mosquera  
Maracaibo (Venezuela)
- 41.009 Increased Production of Interleukin 6 and Proliferation in Human Mononuclear Leukocyte Cultures Treated with the Erythrotoxic Toxin Isolated from Nephritogenic Streptococci  
**A. Pedreanez**, N. Viera, J. Mosquera  
Maracaibo (Venezuela)
- 41.010 Erythrotoxic Toxin Type B Isolated from Nephritogenic Streptococci Increase Tumor Necrosis Factor and Superoxide Anion Positive Cells in Human Mononuclear Leukocytes  
**N. Viera**, A. Pedreanez, J. Mosquera  
Maracaibo (Venezuela)
- 41.011 Significance of Specific anti-*Pseudomonas aeruginosa* Antibodies by ELISA  
**M. Yamashita**, Y. Hida, H. Sugimoto, H. Kimura, H. Yoshida  
Fukui (Japan)
- 41.012 Pathology and Local Immune Responses to *Escherichia coli* O157 Infection in Cattle  
**P. Nart**, A.F. Flockhart, S.W. Naylor, J.C. Low, D.L. Gally, A. Mahajan, D.G. Smith, J. Redmond, J.F. Huntley  
Edinburgh (Scotland, UK)

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- 41.013 Dynamic Study of Some Proinflammatory Cytokines in Mediterranean Spotted Fever (MSF) Patients  
**N. Popivanova**, M. Murdjeva, I. Hayduchka, I. Baltadzhiev  
Plovdiv (Bulgaria)
- 41.014 Enhanced Epithelial Cell Invasion and Expression of Mannose-sensitive and Mannose-resistant Fimbrial Adhesins by Extended-spectrum-Beta-Lactamase (ESBL) Producing *Klebsiella pneumoniae* Strains  
**H. Sahly**, L. Voigt, I. Ofek  
Kiel (Germany); Tel Aviv (Israel)
- 41.015 *Lactobacillus acidophilus*, *L. paracasei* and *L. rhamnosus* in Probiotics Do Not Cause Bacteraemia  
A. Sullivan, **C.E. Nord**  
Stockholm (Sweden)
- 41.016 Changes of Large Intestinal Microflora in Patients with Different Classes of Chronic Heart Failure  
G.P. Arutyunov, L.I. Kafarskaya, **N.A. Bylova**, T.K. Chernyavskaya, Y.U.A. Pokrovsky, M.I. Korsunskaya, Z.A. Chernaya  
Moscow (Russia)
- 41.017 *Streptococcus suis* Serotype 2 Recognition by TLR2 Confers Responsiveness by Human and Murine Macrophages  
**M. Segura**, R. Graveline, M. Gottschalk  
St-Hyacinthe, Quebec (Canada)
- 41.018 Immunization with Dendritic Cells Pulsed with  $\alpha$ -Galactocylceramide and a Dominant CTL Epitope Elicits Effective Protective Immunity against Intracellular Bacteria Infection  
**N. Enomoto**, T. Nagata, T. Suda, M. Uchijima, K. Chida, H. Nakamura, Y. Koide  
Hamamatsu (Japan)
- 41.019 High Prevalence of Panton-valentine Leukocidine Positivity in Clinical MRSA Isolates from Turkey  
Z.C. Karahan, **A. Tekeli**, R. Adaleti, E. Koyuncu, I. Dolapci  
Ankara, Istanbul (Turkey)
- 41.020 Comparison of Genotypes among Antimicrobial Drug-resistant Enterococci Isolated in a Lisbon Hospital from Colonization and Infection Products  
**R. Pires**, J.M. Garrote, H. Carreiro, L. Sancho, T. Sardinha, M.J. Brito, P. Cruz, M.C. Machado, R. Mato  
Amadora, Lisbon, Oeiras (Portugal)
- 41.021 Accessory Gene Regulator Groups in *Staphylococcus aureus*: An Association with Human Infections  
S. Ben Ayed, I. Boutiba-Ben Boubaker, M. Saidani, S. Ennigrou, **S. Ben Redjeb**  
Tunis (Tunisia)
- 41.022 Capsular Switching of Invasive *Neisseria meningitidis*  
**M.J. Simoes**, F. Almeida, C. Gomes, C. Furtado, L. Brum  
Lisbon (Portugal)
- 41.023 Single Strand Conformation Polymorphisms of the *plcR* Gene as a Target for *Bacillus anthracis* Identification  
**A.A. Zasada**, M. Jagielski, R. Gierczynski  
Warsaw (Poland)

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- 41.024 The Analysis of Genetic Divergence between Numerous Geographically Distinct Strains of *Bacillus anthracis*  
**B. Atkinson**, D. Nash, J. Osborne, R. Hewson, N. Silman  
Salisbury (United Kingdom)
- 41.025 Characterization of *Haemophilus influenzae* Non-B-type Isolated in Portugal from 1999 to 2004  
M.P. Bajanca, M.D. Louro, **M.M. Caniça**, A.R.S.I.P.  
Lisbon (Portugal)
- 41.026 *Neisseria meningitidis* Isolates from Patients with Invasive Disease Differ in Activation of Monocytes  
**M. Kettnerova**, A. Fiserova, O. Beran, J. Kalmusova, O. Dzapova, M. Musilek, P. Kriz, M. Holub  
Prague (Czech Republic)
- 41.027 Topological Distribution of *Helicobacter pylori*, *vacA* Genotypes and *cagA* Gene in Mexican Patients with Gastric Cancer and Controls  
Y. López-Vidal, S. Ponce de León-Rosales, **G. Castillo-Rojas**, R. Barreto-Zuñiga  
Mexico (Mexico)
- 41.028 Interaction of Prevalent Group B *Streptococcus* of Indian Origin with Different Epithelial Cells  
H. Jaint, P. Sharma, **A. Johri**  
New Delhi (India)
- 41.029 Molecular Characterization of *cglE* Contributing to the Pathogenesis of *Escherichia coli* Meningitis  
**H. Cao**, L.D. Chen, H. Zhou, S.J. Gong, S.H. Huang  
Guangzhou (China); Los Angeles, CA (USA)
- 41.030 Pathogenesis Properties of *Campylobacter jejuni* Isolates Obtained from Different Sources  
**D.D. Bang**, L. Yiping, S. Nordentoft, M. Madsen  
Aarhus (Denmark)
- 41.031 Prevalence of Panton-valentine Leukocidin-producing *Staphylococcus aureus* in Skin Infections in Bangladesh  
**N. Kobayashi**, S. Afroz, A.H. Khan, M. Ishino, A. Sumi, K. Mise  
Dhaka, Mymensingh (Bangladesh); Sapporo (Japan)
- 41.032 Elevated and Persistent Functional Antibody Responses in Adults  $\geq 65$  Years Old after a Second Dose of 23-valent Pneumococcal Polysaccharide Vaccine  
**S. Manoff**, C. Liss, M.J. Caulfield, J. Boslego, S. Romero-Steiner, G. Rajam, N. Glass, C.G. Whitney, G.M. Carlone  
Atlanta, GA, West Point, PA (USA)

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Symposium

**THE FACT PROJECT:  
NEW FIXED-DOSE ARTESUNATE COMBINATION THERAPIES TO TREAT  
FALCIPARUM MALARIA**

**Chair:** Nicholas White, Bangkok, Thailand

- 42.001 The FACT Project—An Original Initiative: Concepts, Strategies and Some Results  
**J.R. Kiechel**  
Geneva (Switzerland)
- 42.002 Pharmacokinetics of Artesunate Derivatives—Studies in Healthy Volunteers with the New Fixed-dose Combinations  
S. Ramanathan, S.M. Mansor, **V. Navaratnam**  
Penang (Malaysia)
- 42.003 The FACT Project: Development of a Fixed Combination of Artesunate and Mefloquine  
**E.A. Ashley**, K. Stepniewska, N. Lindegardh, J. Zwang, R. McGready, L. Phalpun, M. Barends, W. Taylor, P. Olliaro, P. Singhasivanon, J.R. Kiechel, N.J. White, F. Nosten  
Geneva (Switzerland); Bangkok, Mae Sot (Thailand)
- 42.004 Field Study with AS/AQ in Burkina Faso  
**S.B. Sirima**  
Ouagadougou (Burkina Faso)
- 42.005 Artesunate + Amodiaquine (AS+AQ) for the Treatment of Uncomplicated *falciparum* Malaria: An Inventory and Systematic Review of Safety and Efficacy Data. Preliminary Findings  
**P. Olliaro**  
Geneva (Switzerland)

supported by an educational grant from the  
*DRUGS FOR NEGLECTED DISEASES INITIATIVE (DNDI)*

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Symposium

**OPTIMIZING CARE FOR INVASIVE FUNGAL INFECTIONS**

**Co-Chairs:** Jorge Garbino, Geneva, Switzerland  
Vladimir Krčméry, Bratislava, Slovakia

43.001 Diagnosing Fungal Infections: What Test Strategies Improve Outcomes?  
**P.E. Verweij**  
Nijmegen (Netherlands)

43.002 Fungal Infections in the ICU: When and What Empiric Therapy?  
**M. Wolff**  
Paris (France)

43.003 Pro: Is Combination Anti-Fungal Therapy the New Standard for Invasive Fungal Infections?  
**J. Gavalda**  
Barcelona (Spain)

43.004 Con: Is Combination Anti-Fungal Therapy the New Standard for Invasive Fungal Infections?  
**J.R. Graybill**  
San Antonio, TX (USA)

supported in part by an educational grant from  
*SCHERING-PLOUGH*

Room: Auditorio IV  
Lisbon Congress Center

Saturday, June 17, 2006  
10:15–12:15

Oral Presentations

VACCINES AND INFLUENZA

**Co-Chairs:** David Fedson, Sergey-Ie-Haut, France  
Jack Woodall, Rio de Janeiro, Brazil

- 44.001 Follow-up Study of Pregnant Women Inadvertently Vaccinated against Rubella in Brazil, 2001–2002  
**R.C. Soares**, M.M. Siqueira, C.M. Toscano, M.L. Maia, R.M.M. Will, H.K. Sato, R.C.M. Rodrigues, T.C. Barbosa, G.R. Sá, M.F. Figueredo, C. Castillo-Solórzano, E. Luna, L.A.B. Camacho  
Bahia, Brasília-DF, Brasília-DF, Goiás, Minas Gerais, Pernambuco, Rio de Janeiro, São Paulo (Brazil); Washington, DC (USA)
- 44.002 Declining Incidence of Hepatitis A Despite Increase in Susceptibility among Young Adults in Israel: A Successful Vaccination Policy  
M. Huerta, R.D. Balicer, N. Davidovitch, S. Zarka, **I. Grotto**  
Ashkelon, Beer-Sheva, Tel-Aviv (Israel); New York, NY (USA)
- 44.003 Estimating the Duration of Vaccine-induced Immunity against Smallpox  
**H. Nishiura**, M. Schwehm, M. Eichner  
Tubingen (Germany)
- 44.004 Vaccine Associated Paralytic Poliomyelitis (VAPP) In India Is Jeopardizing the Goal of Regional and Global Eradication of Polio  
**J.L. Mathew**  
Chandigarh (India)
- 44.005 The Impact of Pneumococcal Vaccination in Scotland for Those Aged 65 and Over During Winter 2003/2004  
**J.D. Mooney**, A. Weir, J. McMenamin, T.V. Macfarlane, L.D. Ritchie, C.R. Simpson, S.C. Clarke  
Aberdeen, Glasgow (United Kingdom)
- 44.006 Evaluating the Effects of Generalized Interventions against Pandemic Influenza  
**G. Chowell**, C.E. Ammon, N.W. Hengartner, J.M. Hyman  
Geneva (Switzerland); Los Alamos, NM (USA)
- 44.007 Modeling the Long-Term Antibody Response Induced by a Human Papillomavirus 16 (HPV16) L1 Virus-Like Particle (VLP) Vaccine  
C. Fraser, G. Golm, E. Dasbach, S. Haralson, J. Tomassini, M. Watson, L. Xi, E. Barr,  
**K. Ault**  
Lyon (France); West Point, PA (USA)
- 44.008 A Comparison of the Effectiveness of Oseltamivir for the Treatment of Influenza A and Influenza B: A Japanese, Multicenter Study of the 2003–2004 and 2004–2005 Influenza Seasons  
**H. Ikematsu**, N. Kawai, N. Iwaki, N. Hirotsu, S. Kashiwagi  
Fukuoka, Tokyo (Japan)
- 44.009 Characterization of H5N1 Influenza Viruses Isolated in Russia in 2005  
**V.A. Evseenko**, A.V. Zaykovskaya, V.A. Ternovoi, A.S. Lipatov, A.M. Shestopalov  
Koltsovo (Russia); Memphis, TN (USA)

Room: Auditorio VI  
Lisbon Congress Center

Saturday, June 17, 2006  
10:15–12:15

Symposium

**TUBERCULOSIS: PAST, PRESENT AND FUTURE**

**Co-Chairs:** Tim Brewer, Montreal, Canada  
Eduardo Gotuzzo, Lima, Peru

- 45.001 Genetic Evolution of *Mycobacterium tuberculosis*: Stable Association between Strains and Human Host Populations  
**A.G. Tsolaki**, A.E. Hirsh, K. DeRiemer, M.W. Feldman, P.M. Small  
London (United Kingdom); Stanford, CA, Seattle, WA (USA)
- 45.002 Immune-based Diagnosis of Tuberculosis: Options for High and Low Resource Areas  
**K. Weldingh**, P. Andersen  
Copenhagen (Denmark)
- 45.003 Tuberculosis Drug Development: Where Are We in 2006?  
**A. Ginsberg**  
New York, NY (USA)
- 45.004 Tuberculosis Control Beyond DOTS: What Do We Need?  
**P. Godfrey-Faussett**  
London (United Kingdom)

supported in part by an educational grant from  
*TIBOTEC*

Room: Auditorio VII  
Lisbon Congress Center

Saturday, June 17, 2006  
10:15–12:15

Symposium

**TWO NEW LIVE VIRUS VACCINES AND THE NEED FOR UNIVERSAL PUBLIC HEALTH POLICY**

**Chair:** Paul Offit, Philadelphia, PA, USA

Opening Remarks

**P. Offit**  
Philadelphia, PA (USA)

46.001 The Need for a Pediatric Quadrivalent Vaccine for Measles, Mumps, Rubella and Varicella in Europe

**J. Ramet**  
Antwerp (Belgium)

46.002 Case Study: Germany—Epidemiology for Varicella and Health Economics of Vaccination

**P. Wutzler**  
Jena (Germany)

46.003 Overview of the Safety & Immunogenicity of MMRV Vaccine

**K. Reisinger**  
Pittsburgh, PA (USA)

46.004 Pentavalent Rotavirus Vaccine—A New Strategy

**P. Offit**  
Philadelphia, PA (USA)

46.005 The Efficacy of a Pentavalent Rotavirus Vaccine on Urgent Care Outcomes from 11 Countries

**T. Vesikari**  
Tampere (Finland)

46.006 An Update on the Safety Profile of Pentavalent Rotavirus Vaccine from the Rotavirus Efficacy and Safety Trial (REST) Study

**P.H. Dennehy**  
Providence, RI (USA)

Panel: Questions & Answers

supported by an educational grant from  
*MSD*

Room: Auditorio VIII  
Lisbon Congress Center

Saturday, June 17, 2006  
10:15–12:15

Symposium

**PEDIATRIC HIV: HOPE FOR A BETTER FUTURE**

**Co-Chairs:** Salah Ibrahim, Khartoum, Sudan  
José T. Ramos, Madrid, Spain

47.001 Pediatric Preventive HIV Vaccines  
**K. Luzuriaga**  
Worcester, MA (USA)

47.002 Protecting Mothers and Children: HIV Mother-to-Child Transmission (MTCT) in  
Low-Resource Settings  
**F. Dabis**  
Bordeaux (France)

47.003 Treatment of Pediatric HIV: State-of-the-Art in 2006  
**C. Giaquinto**, O. Rampon, R. D'Elia, S. Marinello, A.L. Mazza, M. Penazzato  
Padova (Italy)

47.004 Optimizing Pediatric HIV Treatment in Low-resource Settings  
**K. Chokephaibulkit**  
Bangkok (Thailand)

supported in part by an educational grant from  
*GILEAD SCIENCES*

Room: Auditorio I  
Lisbon Congress Center

Saturday, June 17, 2006  
14:30–15:15

Plenary

PLENARY IV

**Chair:** Heikki Peltola, Helsinki, Finland

48.001 A New Era for Immunization in Public Health  
**Adel Mahmoud**  
Whitehouse Station, NJ (USA)

Room: Auditorio II  
Lisbon Congress Center

Saturday, June 17, 2006  
15:30–17:30

Symposium

**THE NEED FOR NEW ANTIMICROBIAL AGENTS AND VACCINES**

**Co-Chairs:** Carl Erik Nord, Stockholm, Sweden  
Jingoro Shimada, Tokyo, Japan

- 49.001 The Mismatch between Current Medical Needs and the Antimicrobial Development Pipeline: A Public Health Crisis in the Making  
**G.H. Talbot**  
Wayne, Pennsylvania (USA)
- 49.002 The European Response to the Technology Gap  
**R. Finch**  
Nottingham (United Kingdom)
- 49.003 Clinical Research in Latin America. Development of New Antimicrobials and Vaccines  
**E. Gotuzzo**  
Lima (Peru)
- 49.004 New Public Health Threats—The Role of the ECDC  
**A. Ozin**  
Stockholm (Sweden)

Room: Auditorio III  
Lisbon Congress Center

Saturday, June 17, 2006  
15:30–17:30

Symposium

**TUBERCULOSIS AND HIV INFECTION**

**Co-Chairs:** Antonio A. Mota Miranda, Porto, Portugal  
Hernando Knobel, Barcelona, Spain

- 50.001 Treatment of Tuberculosis in HIV-infected Patients  
**L. Amaral**, M. Viveiros, M. Martins  
Lisboa (Portugal)
- 50.002 Treatment of Latent Tuberculosis Infection in HIV-infected Patients  
**S. Moreno**  
Madrid (Spain)
- 50.003 Strategies to Improve Patient Adherence to Tuberculosis Treatment  
**H. Knobel**  
Barcelone (Spain)
- 50.004 Infection Control and Treatment of Latent Infection in Patients with Multidrug-resistant Tuberculosis  
**E. Valadas**  
Lisboa (Portugal)

Room: Auditorio IV  
Lisbon Congress Center

Saturday, June 17, 2006  
15:30–17:30

Oral Presentations

DISCOVERIES IN DIAGNOSTICS, TREATMENT AND PATHOGENESIS

- Co-Chairs:** Richard Wenzel, Richmond, VA, USA  
Larry Lutwick, Brooklyn, NY, USA
- 51.001 Chemokine Receptor Mutations, T-Helper, Cytotoxic T-Cell Function and Chemokine Levels among Indian HIV-exposed but Uninfected Individuals  
**A. Wanchu**, P. Suresh, R.K. Sachdeva, A. Bhatnagar  
Chandigarh (India)
- 51.002 Deployment of Rectal Artesunate in Management of Severe Malaria in Under Fives at Community Level in Mubende Uganda. Preliminary Results  
**E.A. Mworzi**, J. Rujumba, B. Mpeka, R. Azairwe  
Kampala (Uganda)
- 51.003 First Detection of Alkhurma Hemorrhagic Fever Virus in Ticks  
**R.N. Charrel**, S. Fagbo, G. Moureau, M.H. Alqahtani, S. Temmam, X. de Lamballerie  
Marseille (France); Jeddah (Saudi Arabia)
- 51.004 Monoclonal Antibodies against Recombinant Products of Genes Rv2623 and Rv3134 Recognize DNA-associated Proteins in Dormant *Mycobacterium tuberculosis*  
O.N. Solopova, N.E. Varlamov, M. Oram, J.K. Kulmala, M.I. Voskuil, **P.G. Sveshnikov**  
Turku (Finland); Moscow (Russia); Aurora, CO (USA)
- 51.005 Molecular Characterization of Multidrug Resistant *Mycobacterium tuberculosis* Strains Isolated in Lisbon  
J. Perdigão, I. João, R. Macedo, E. Fernandes, L. Brum, **I. Portugal**  
Lisboa (Portugal)
- 51.006 Urinary C-reactive Protein in Children with Urinary Tract Infection  
**M. Hahn-Zoric**, I. Preda, U. Jodal, S. Hansson, L.A. Hanson  
Göteborg (Sweden)
- 51.007 Phenotypic Differences between Planktonic and Biofilm *Staphylococcus epidermidis* Cells that Affect Virulence  
**N. Cerca**, K.K. Jefferson, R. Oliveira, G.B. Pier, J. Azeredo  
Braga (Portugal); Boston, MA, Richmond, VA (USA)
- 51.008 Immediate Concurrent Feedback Directed at 'Big-Gun' Antibiotic Prescribing in a Tertiary Hospital  
**C.R. Kumana**, Y.F.S. Kwan, S.F. Tang, K.W. To, P. Ching, V. Cheng, T. Wang, I. Hung, P.L. Ho, W.H. Seto  
Hong Kong (China)

Room: Auditorio VI  
Lisbon Congress Center

Saturday, June 17, 2006  
15:30–17:30

Symposium

MODERN IDENTIFICATION OF THE OUTBREAKS OF THE PAST

**Co-Chairs:** Didier Raoult, Marseille, France  
Donald Low, Toronto, Canada

- 52.001 Plague and Black Death  
**M. Drancourt**  
Marseille (France)
- 52.002 Characterization of the 1918 'Spanish' Influenza Virus  
**J. Taubenberger**  
Rockville, MD (USA)
- 52.003 *Mycobacterium* Disease at the Origins of Urban Life in Egypt  
**E. Crubezy**, H. Dabernat, B. Ludes  
Strasbourg, Toulouse (France)
- 52.004 Human Louse Infestations: Past and Present  
**K.Y. Mumcuoglu**  
Jerusalem (Israel)
- 52.005 Phylogenetic Analysis of the *tprC*, *D*, *I*, *K*, *G*, and *J* Genes in the *Genus treponema* and Implications for Evolution of the Human Treponemes  
**C.J. Mulligan**, R. Gray, B.J. Molini, E.S. Sun, L. Giacani, A. Kitchen, S.A. Lukehart, A. Centurion-Lara  
Gainesville, FL, Seattle, WA (USA)

Room: Auditorio VII  
Lisbon Congress Center

Saturday, June 17, 2006  
15:30–17:30

Symposium

**EVALUATION OF CURRENT POLYSACCHARIDE VACCINES**

**Chair:** Joan Benson, West Point, PA, USA

Opening Remarks

**J. Benson**

West Point, PA (USA)

53.001 Epidemiology of Pneumococcal Disease and Efficacy of Polysaccharide Vaccines in Adults

**Ch. Ohl**

Winston Salem, NC (USA)

53.002 Immunogenicity after Revaccination with Polysaccharide Vaccine

**S. Manoff**

Westpoint, PA (USA)

53.003 Institutional Protocols and Adult Vaccination

**R. Zimmerman**

Pittsburgh, PA (USA)

53.004 Outcomes of Vaccination in Adults with Polysaccharide Vaccine

**J.D. Mooney**

Ferndown (United Kingdom)

Panel: Questions and Answers

supported by an educational grant from  
*MSD*

Room: Auditorio VIII  
Lisbon Congress Center

Saturday, June 17, 2006  
15:30–17:30

Symposium

**BEYOND INSTITUTIONS: MRSA IN THE COMMUNITY**

**Co-Chairs:** Keryn Christiansen, Perth, Australia  
Manuel Guzman-Blanco, Caracas, Venezuela

- 54.001 Clonal Epidemiology Worldwide  
**J. Etienne**, A. Tristan, G. Durand, M. Bes, H. Meugnier, F. Forey, G. Lina, F. Vandenesch  
Lyon (France)
- 54.002 Prevalence and Risk Factors  
**H.J. Linde**  
Regensburg (Germany)
- 54.003 Treatment Options for Community-acquired Staphylococcal Infections:  
End of Beta-Lactam Era?  
**E. Cercenado**  
Madrid (Spain)
- 54.004 Control Strategies  
**J. Turnidge**  
Adelaide (Australia)