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Tentative Program

4th International Conference on

Influenza and Zoonotic Diseases

July 2-3 2018 Vienna, Austria

Theme: "New approaches to outbreak surveillance of Influenza and Zoonotic diseases"



For Available Speaker Slots

influenza@infectiousconferences.com

Conference Series - America

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4th International Conference on

Influenza and Zoonotic Diseases

July 2-3 2018 Vienna, Austria

Program at a Glance

Day 1

Reception/Registration	08.00-09.00	
	Time	General Session
Least of 3 Keynote/Plenary Talks	09.00-09.15	Inaugural Address
	09.15-09.45	Keynote/Plenary Talk 1
	09.45-10.15	Keynote/Plenary Talk 2
	10.15-10.45	Keynote/Plenary Talk 3
Panel Discussions/Group Photo		
Coffee/Tea Break 10.45-11.00 (Networking)		
11.00-12.40	5 Speakers (20 Mins Each)	
Lunch Break 12.40-13.30		
13.30-15.30	6 Speakers (20 Mins Each)	
Coffee/Tea Break 15.30-15.45 (Networking)		
15.45-17.25	5 Speakers (20 Mins Each)	

Morning Sessions / Evening Sessions

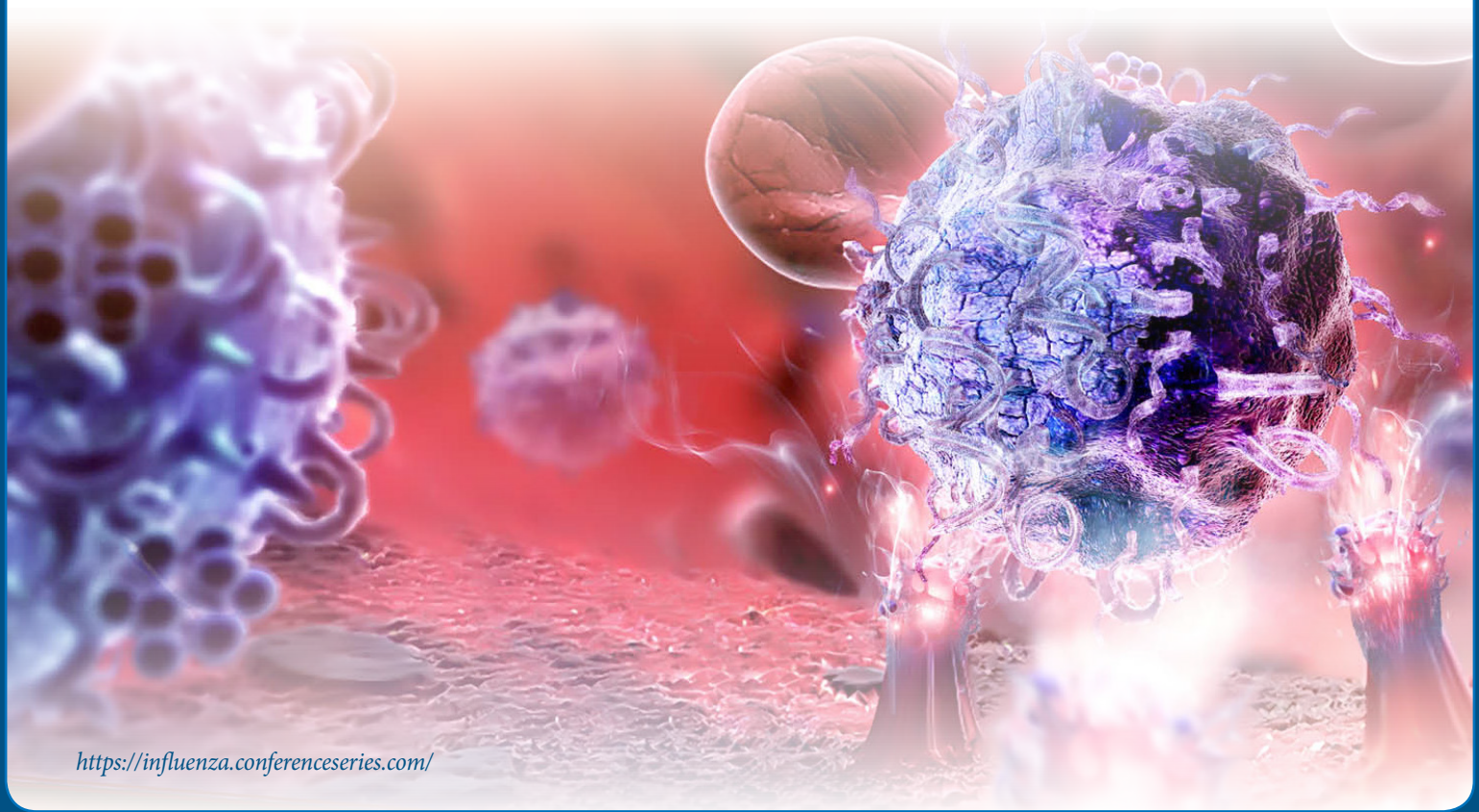
19 Speakers for Day 1

Day 2

	Time	Session 1	Session 2
09.00-10.40		5 Speakers (20 Mins Each)	5 Speakers (20 Mins Each)
Coffee/Tea Break 10.40-10.55 (Networking)			
10.55-12.35		5 Speakers (20 Mins Each)	5 Speakers (20 Mins Each)
Lunch Break 12.35-13.25			
13.25-15.05		5 Speakers (20 Mins Each)	5 Speakers (20 Mins Each)
Poster Sessions			
Coffee/Tea Break 15.05-15.20 (Networking)			
15.20-17.00		5 Speakers (20 Mins Each)	5 Speakers (20 Mins Each)

Morning Sessions / Evening Sessi

40 Speakers on Day 2



Glimpses of Influenza series Conferences





















Tourist Destinations in Austria



Austria vienna hofburg



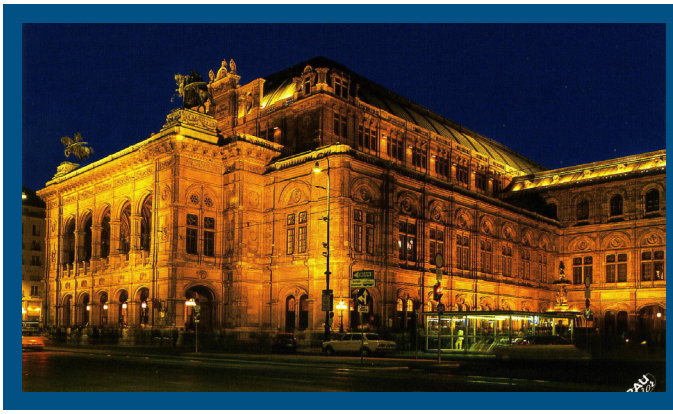
Burg Kreuzenstein Castle



Christmas Markets



Patrick Stargardt



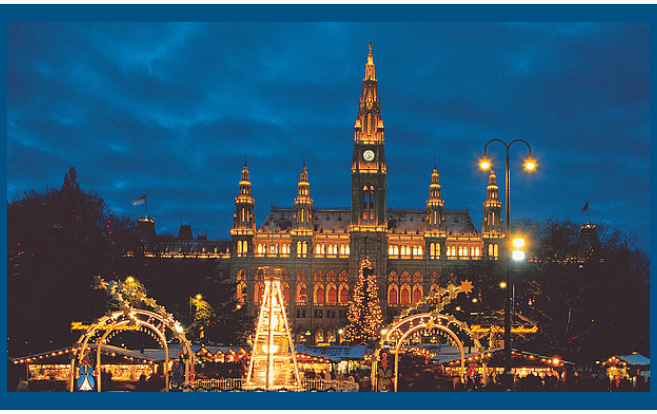
Staatsoper in Wien bei Nacht



Vienna Skyline



Wiener Rathaus



Weihnacht Oesterreich Werbung Mayer

Conference Venue

Vienna,Austria



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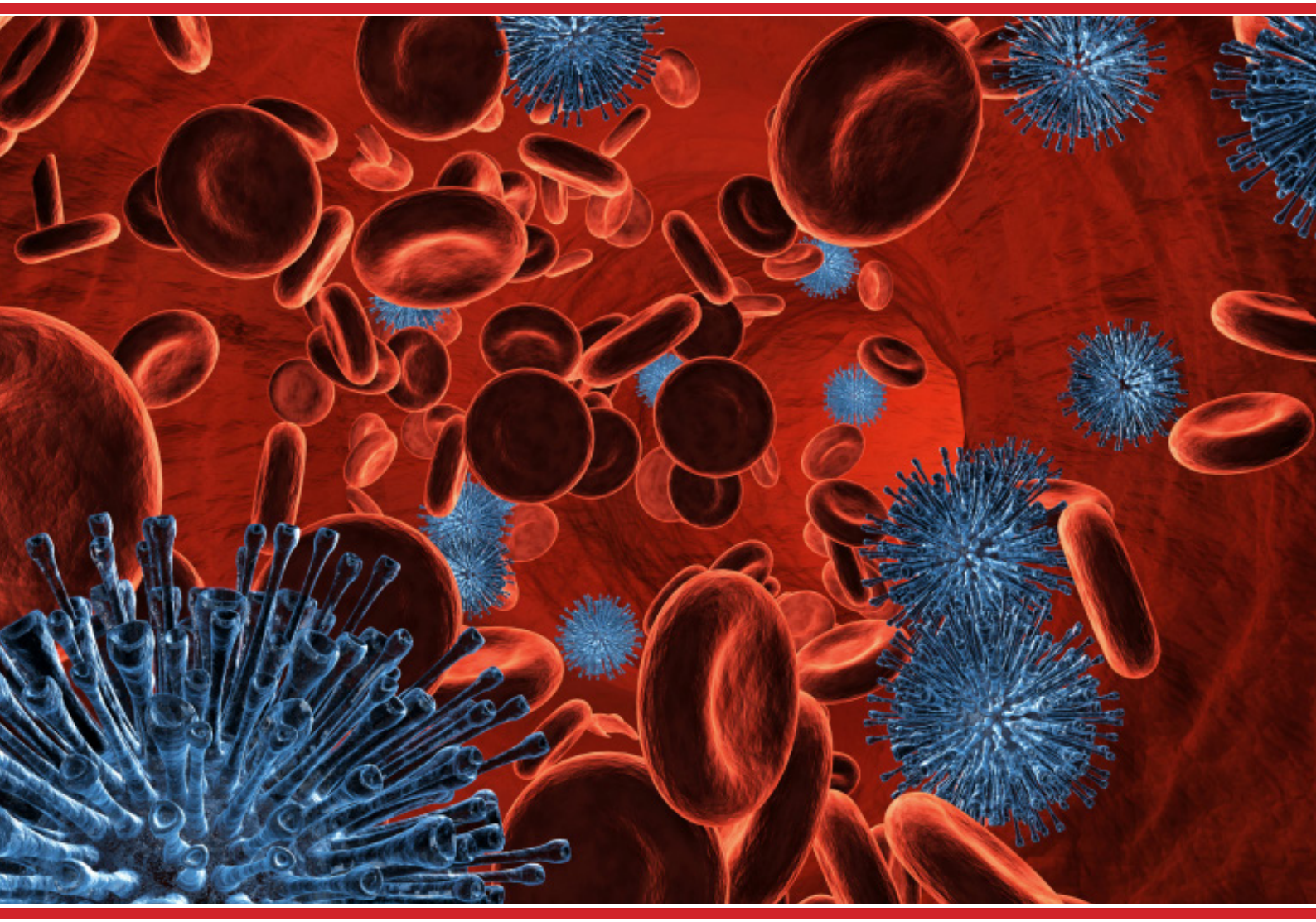
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1102nd Conference

Scientific Program

3rd International Conference on

Influenza and Zoonotic Diseases

August 21-22, 2017 Birmingham, UK



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Day 1 August 21, 2017

Registrations

Hampton

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Opening Ceremony

Keynote Forum

Introduction

Title: The crystal structure of an orthomyxovirus matrix protein reveals mechanisms for self-polymerization and membrane association

Yizhi Jane Tao, Rice University, USA

Group Photo & Networking and Refreshments Break

Title: Recognition of Influenza and non-Influenza related respiratory illness

Sherwin Morgan, University of Chicago Medicine, USA

Sessions: Pathogenicity of Influenza virus | Zoonotic Diseases: Global Infectious Disease Burden | Influenza Vaccines and Vaccination

Session Chair: Jwee Cheik, Norwegian Veterinary Institute, Norway

Session Chair: Ronen Tchelet, Dyadic Inc., USA

Session Introduction

Title: Baculovirus as a platform for the anchorage of hemagglutinin from Influenza virus

Yu chan chao, Institute of Molecular Biology, Taiwan Academia Sinica

Title: C1: How the c1 platform will change the production approach for recombinant vaccines

Ronen Tchelet, Dyadic Inc., USA

Lunch Break

Title: Knowledge, attitudes and beliefs related to seasonal Influenza vaccination among tunisian physicians

Hejer Harrabi, La rabta University Hospital

Title: Adipose tissue: A neglected reservoir for Influenza virus?

Asma Ayari, Pasteur Institute of Lille, France

Video Presentation

Title: A review of the evidence linking zika virus to the developmental abnormalities that lead to microcephaly in view of recent cases of birth defects in Africa

Vincent Icheku, London South Bank University, UK

Workshop

Title: The crystal structure of an orthomyxovirus matrix protein reveals mechanisms for self-polymerization and membrane association

Yizhi Jane Tao, Rice University, USA

Networking and Refreshments Break

Panel Discussion

Day 2 August 22, 2017

Hampton

Keynote Forum

Title : Development of an associated vaccine against Influenza and bacterial complications: Where are we now?

Yulia Desheva, Institute for Experimental Medicine Saint Petersburg State University, Russia

Networking and Refreshments Break

Title: Vaccines for human viral diseases as well as for oncogenic non viral antigens

Giulio Tarro, Beaumont Bonelli for Cancer Research, Naples, Italy

Sessions: Evolution and Epidemiological Aspects of Influenza and Zoonotic Diseases | Influenza Vaccines and Vaccination | Pathogenicity of Influenza Virus

Session Chair: Yulia Desheva, Institute for Experimental Medicine Saint Petersburg State University, Russia

Session Introduction

Title: Occurrence and spread of Influenza A(H1N1)pdm09 virus infection in Norwegian pig herds based on active serosurveillance from 2010 to 2014

Jwee Cheik, Norwegian Veterinary Institute, Norway

Title: Antiviral activity of *Aristolochia bracteolata* against influenza A virus

Mona Timan Idriss, Sudan International University, Sudan

Video Presentation

Title: Some dates about leptospirosis in Albania and the role of gender predisposition in leptospirosis

Edmond Puca, University Hospital Center, Tirane, Albania

Lunch Break

Workshop

Title: Live Influenza vaccines based on the cold-adapted master donor virus which were developed in russia against avian Influenza viruses of various subtypes

Yulia Desheva, Institute for Experimental Medicine Saint Petersburg State University, Russia

Networking and Refreshments Break

Panel Discussion

Awards & Closing Ceremony



Bookmark your dates

4th International Conference on

Influenza and Zoonotic Diseases

July 02-03, 2018 | Vienna, Austria

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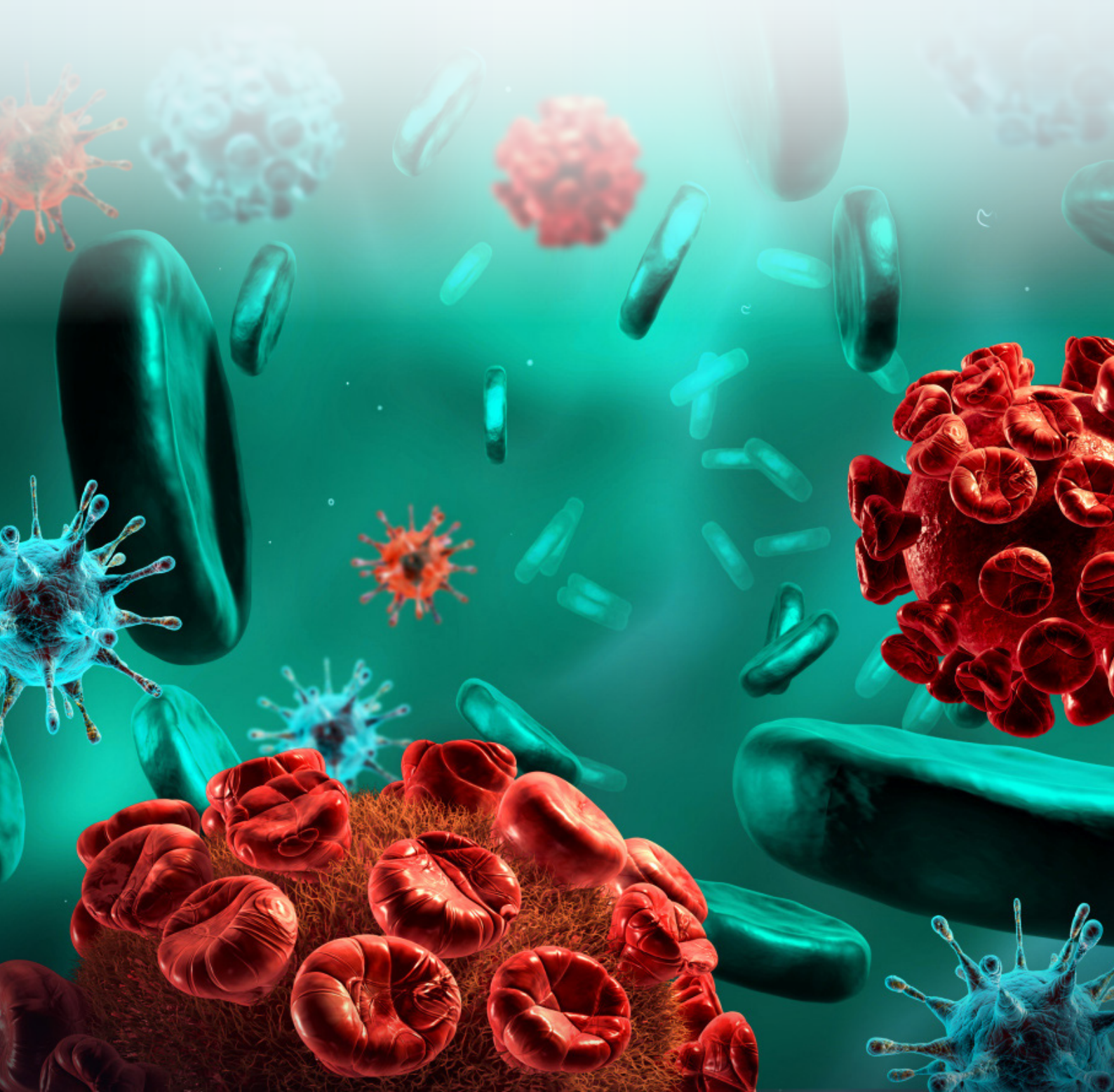
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2nd International Conference on

Influenza

September 12-13, 2016 Berlin, Germany

Scientific Program



Day 1 September 12, 2016

Registrations

Sylt-5

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Opening Ceremony

Keynote Forum

Introduction

Title: Improved molecular surveillance and new therapeutic responses to the influenza virus using mass spectrometry
Kevin Downard, University of New South Wales, Australia

Networking and Refreshment Break

Title: Broad neutralization of influenza viruses and progress towards a universal vaccine and therapy
Ian A Wilson, The Scripps Research Institute, USA

Title: Controlling viral infection with Metadichol
Palayakotai Raghavan, Nanorx Inc, USA

Group Photo

Sessions: Influenza Vaccines: Designs and Developments | Influenza: Causes, Symptoms and Treatment | Influenza Vaccines : Safety and Effectiveness | Advances in Viral Detection and Identification Technologies | Host Genetics of Infection and Immunology

Session Chair: Palayakotai Raghavan, Nanorx Inc, USA
Session Co-Chair: Jerzy Radecki, Polish Academy of Science, Poland

Session Introduction

Title: CiFlu®: Development of a novel subunit influenza vaccine candidate based on the ciliate performance expression system
Marcus Hartmann, Cilian AG, Germany

Title: Global recognition of influenza-like severe respiratory illness
Sherwin Morgan, University of Chicago Medicine, USA

Title: Electrochemical immunosensors: Universal tools for rapid detection of viruses
Hanna Radecka, Polish Academy of Science, Poland

Lunch Break

Title: Electrochemical genosensors based on redox active monolayers: Characterization and applications
Jerzy Radecki, Polish Academy of Science, Poland

Title: DIVA tests for avian influenza, which antigen must be chosen
Farhid Hemmatzadeh, The University of Adelaide, Australia

Title: Multivalent influenza hemagglutinin promotes the immundominance of non-neutralizing antibody responses through reptatively constrained orientation
Daniel Lingwood, The Ragon Institute of MGH, MIT and Harvard University, USA

Title: Challenges in development of chitosan-based adjuvants for influenza vaccines
Yuri M Vasiliev, Mechnikov Research Institute of Vaccines & Sera, Russia

Networking and Refreshment Break

Workshop

Title: One health and pandemic flu
Reza Nassiri, Michigan State University, USA

Panel Discussion

Day 2 September 13, 2016

Keynote Forum

Title: A decade later, another look at what role in global spread of H5N1 played upregulation by host cell dioxin of gene encoding type A influenza virus NS1 binding protein
Ilya B Tsyrlov, XENOTOX Inc, USA

Networking and Refreshment Break

Reza Nassiri, Michigan State University, USA

Sessions: Pathogenicity of Influenza Virus | Antiviral Drug Development and Treatment Strategies, Including Vaccination | Influenza Lung Immunology: Major Aspects | Animal Flu-Ecology

Session Chair: Reza Nassiri, Michigan State University, USA
Session Co-Chair: Hanna Radecka, Polish Academy of Science, Poland

Session Introduction

Title: Influenza in Russia in 2014-2016
Tatyana Ilyicheva, Vector State Research Center of Virology and Biotechnology, Russia
Title: Kallikrein-related peptidase 5 contributes to H3N2 influenza virus infection in human lungs
Melia Magnen, Institut National de la Santé et de la Recherche Médicale, France
Title: The clinical characteristics and outcome of H1N1 pneumonia patients with and without acute renal injury
Essam Saad Abdel Rahim Badawy, Minia University, Egypt
Title: Types of human influenza virus among patient at Abubakar Tafawa Balewa University Teaching Hospital (ATBUTH), Bauchi, Nigeria
Jacob A Dunga, ATBU Teaching Hospital, Nigeria

Lunch Break

Title: Study on the circulation of influenza A virus in swine populations in Kazakhstan
Nailya Klivleyeva, Institute of Microbiology and Virology, Kazakhstan
Title: Herbal immune boosters: Valuable preventive means for international travelers flu
Mohammad Ali Daneshmehr, Iran University of Mediccal Sciences, Iran

Poster Presentations

INF-01 **Title: H1N1 2009 pandemic influenza virus: Kinetic, structural and thermodynamic analysis of the H275Y, I223V and S247N neuraminidase resistant mutants**
Jana Pokorna, Academy of Sciences of the Czech Republic, Czech Republic

INF-02 **Title: Influenza epidemic of 2015-16 influenza season in Taiwan**
Ya Tzu Chang, Centers for Disease Control, Taiwan

INF-03 **Title: Development and optimization of the assay for screening the compounds disrupting protein-protein interaction in influenza A polymerase**
Milan Kozisek, Academy of Sciences of the Czech Republic, Czech Republic

INF-04 **Title: Comparison of microporous membranes in the concentration process for high- dose influenza vaccines**
Hyeon Jang, Green Cross Corporation, South Korea

INF-05 **Title: Application of non-pathogenic PB2 gene of low pathogenic avian influenza virus to H5N1 highly pathogenic avian influenza to generate novel vaccine against HPAI in Korea**
Jin-Wook Jang, Seoul National University, South Korea

INF-06 **Title: Early outbreak detection through sentinel surveillance system in Senegal**
Aliou Barry, Institute Pasteur of Dakar, Senegal

INF-07 **Title: Influenza severe cases and deaths in Tunisia: Season 2015-2016**
Hind Bouguerra,El Manar University, Tunisia

INF-08 **Title: Quantification of the haemagglutinin in monovalent influenza vaccines by a latex agglutination assay (LAA) as an alternative to the single radial immunodiffusion (SRID) assay**
Sophie Buffin, Sanofi Pasteur, France

Networking and Refreshment Break

Panel Discussion

Award & Closing ceremony

OMICS International
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Scientific Program

348th OMICS International Conference

International Conference on

Influenza

London, UK August 24-26, 2015



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Day 1 August 24, 2015

Registrations

OMICS International conferenceseries.com

Madison

Opening Ceremony

Keynote Forum

Introduction

Title: For the control of avian and human influenza
Hiroshi Kida, Hokkaido University, Japan
Title: Both PB1 473V mutation in RNA polymerase activity and NP sumoylation plays an important role in the pathogenesis of influenza virus infection
Bing Sun, Chinese Academy of Sciences, China

Coffee Break

Title: Interactions between viral structural proteins and human host factors
Beatrice Nal, Brunel University London, UK

Track 1: Molecular Virology and Immunology
Track 2: Virus Host Interaction/Pathogenesis/Transmission
Track 8: Implications for pandemic influenza preparedness

Session Chair: **Hiroshi Kida,** Hokkaido University, Japan
Session Co-Chair: **Bing Sun,** Chinese Academy of Sciences, China

Session Introduction

Title: An immuno-modulating treatment strategy of influenza with propranolol: A non-selective lipophilic beta-blocker
Karin E Peuschel, Meissenberg Clinic Inc, Switzerland
Title: Highly pathogenic avian influenza virus (H5N1) causes severe symptoms due to insufficient induction of humoral immune responses
Ai Ikejiri, Tokyo Metropolitan Institute of Medical Science, Japan
Title: Biophysical studies of Influenza virus proteins involved in membrane fusion and host RNA cleavage
Remigiusz Worch, Institute of Physics, Polish Academy of Science, Poland

Group Photo

Lunch Break

Title: Bat lung epithelial cells show variable species-specific resistance to human and avian influenza viruses
Kin-Chow Chang, University of Nottingham, UK
Title: Human genetic variability and susceptibility to severe Influenza infection
Ana Carolina Arcanjo, University of Brazilia, Brazil
Title: Identification of TMPRSS2 as a Susceptibility Gene for Severe 2009 Pandemic A(H1N1) influenza and A(H7N9) influenza
Zhou Jie Jane, University of Hong Kong, China
Title: Intermonomer interactions in hemagglutinin subunits HA1 and HA2 affecting hemagglutinin stability and influenza virus infectivity
Wei Wang, Center for Biologics Evaluation and Research, US-FDA, USA

Panel Discussion

Coffee Break

Symposium on
Control of avian influenza and preparedness for pandemic influenza

Chair: **Hiroshi Kida,** Hokkaido University, Japan
Title: The impact of influenza virus ecology on pandemic preparedness
Robert G. Webster, St. Jude Children's Research Hospital, USA
Title: How to Stop Influenza and its Sequelae
David C. Jackson, The University of Melbourne, Australia
Title: Inducing cross-reactive responses
Lorena E. Brown, The University of Melbourne, Australia
Ian Brown, Animal Health and Veterinary Laboratories Agency, UK

Day 2 August 25, 2015

Madison

Keynote Forum

Title: How to elicit immediate and long-term immunity against influenza
David Charles Jackson, The University of Melbourne, Australia

Title: Development of DNA vaccine against H5N1 avian influenza virus
Agnieszka Sirko, Polish Academy of Sciences, Poland

Session Chair: Robert G Webster, St. Jude Children's Research Hospital, USA
Session Co-Chair: David Charles Jackson, The University of Melbourne, Australia

Session Introduction

Title: Inhibition of Akt kinase activity suppresses entry and replication of influenza virus
Masayuki Noguchi, Institute for Genetic Medicine, Hokkaido University, Japan
Title: The human viral challenge model – accelerating antiviral and vaccine development
Anthony S. Gilbert, hVIVO, UK
Title: Effective defense activity of honey against influenza virus infection: The combination with neuramidase inhibitors
Takahiro Haruyama, Nagasaki University, Japan
Title: Novel coated nanoclusters from structure-stabilized influenza H7N9 HA induce enhanced protective immunity
Bao-Zhong Wang, Emory University School of Medicine, USA
Title: Universal pandemic and seasonal Influenza vaccine design: directing the antibody repertoire
Jaap Goudsmit, Global Head, Janssen Prevention Center, The Netherlands and USA

Panel Discussion

Lunch Break

Poster Session

IP-01
Title: H7N9 influenza virus infection in BALB/c mouse induced impaired neutralizing antibody responses
Anna J.X. Zhang, State Key Laboratory of Emerging Infectious Diseases, China

IP-02
Title: Ribosomal RNA processing 1 homolog B (RRP1B) is involved in influenza virus transcription
Wen-Chi Su, China Medical University Hospital, Taiwan

IP-03
Title: Kinetic, thermodynamic and structural analysis of tamiphospor binding to neuraminidase of H1N1 (2009) pandemic influenza
Kožíšek Milan & Jana Pokorna, Gilead Sciences and IOCB Research Center, Czech Republic

IP-04
Title: The epidemiological and virological characteristics of influenza in Tunisia: Season 2013-1014
Zorraga.M, El Manar University, Tunisia **& Afif Ben Salah,** Pasteur Institute, Tunisia

IP-05
Title: Analysis of full-length genome sequences of the first H7N9 imported case in Taiwan
Tai-Ling, National Taiwan University College of Medicine, Taiwan

IP-06
Title: Modifications improving effectiveness of DNA vaccine against H5N1
Róża Sawicka, Polish Academy of Sciences, Poland

IP-07
Title: Development of a competitive ELISA based on M2e protein as a DIVA tool for avian influenza virus
Noor Haliza Hasan, The University of Adelaide, Australia

IP-08
Title: Human properdin binds influenza A virus and restricts infection in a complement-independent manner
Lubna Kouser, Brunel University London, UK

IP-09
Title: Molecular mechanism of restriction of influenza A virus by human annexin A6
Stefan Diaz Gaisenband, Brunel University London, UK

IP-010
Title: Genetic drift of influenza A viruses in a subtropical city Hong Kong, 2013-2014
Peihua Cao, The University of Hong Kong, China

IP-011 **Title: Influenza hemagglutinin and Ebola glycoprotein fragments characterisation and mutual interaction revealed by biophysical methods**

Rene Kizek, Mendel University in Brno, Czech Republic

IP-012 **Title: Rapid multiplex detection of Ebola and Influenza using nanotechnological approaches based on magnetic particles and quantum dot probes**

Rene Kizek, Mendel University in Brno, Czech Republic

IP-013 **Title: Monitoring influenza viruses' genetic data - a touchstone in understanding the virus-host interaction and in selection of seasonal influenza vaccine's strains**

Mihaela Lazar, National Institute for Research "Cantacuzino", Romania

IP-014 **Title: A glycosylation near antigenic site A in H7 hemagglutinin determines H7 influenza virus sensitivity to neutralizing antibodies**

Esmeralda Alvarado-Facundo. Center for Biologics Evaluation and Research, US-FDA, USA

E-Posters

E-01 **Title: Effect of radiation in stratosphere on viability and physiological properties of influenza virus**

Rene Kizek, Mendel University, Czech Republic

E-02 **Title: Effect of natural and synthetic melittin on influenza-infected chicken embryos**

Rene Kizek, Mendel University, Czech Republic

E-03 **Title: Immunomodulation and protective properties of combined mucosal vaccine based on attenuated influenza A virus and recombinant group B Streptococcus polypeptides**

Y A Desheva, Federal State Budgetary Scientific Institution, Russia

Coffee Break

Day 3 August 26, 2015

Madison

Track 4: Evolution and Epidemiological Aspects of Influenza
Track 7: Reassortment and Reverse Genetics

Keynote Forum

Title: Influenza: The same virus but a very different illness if you are young or old
Nicolas Noulin, hVIVO, UK

Title: Epidemiological analysis of H9N2 virus in China
Yanbo Yin, Qingdao Agricultural University, China
Title: Characterization of H5N1 influenza A virus that caused the first highly pathogenic avian influenza outbreak in Saudi Arabia
Mohammed N Al-Ahdal, Alfaisal University, Saudi Arabia

Coffee Break:

Title: Genetic Characterization of co-circulating Influenza A Viruses in the Pandemic (2009-2010) and Post Pandemic (2010-2011) periods in Mumbai
Devanshi Gohil, Haffkine Institute for Training, Research and Testing, India
Title: Molecular characterization of the hemagglutinin receptor-binding specificity of avian influenza viruses: predicting the jump across the species barrier
Tony Velkov, Monash University, Australia
Title: Circulating parttens of influenza B in South Africa: 2005-2014
Mpho Seleka, National Institute for Communicable Diseases, South Africa
Title: Use of Heliox Delivered via High-Flow Nasal Cannula to treat an Infant With Cononavirus Enterovirus-Related Respiratory Syndrome and Severe Acute Air-Flow Obstruction
Sherwin Morghan, University of Chicago Medicine, USA

Panel Discussion

Award Ceremony

Lunch Break

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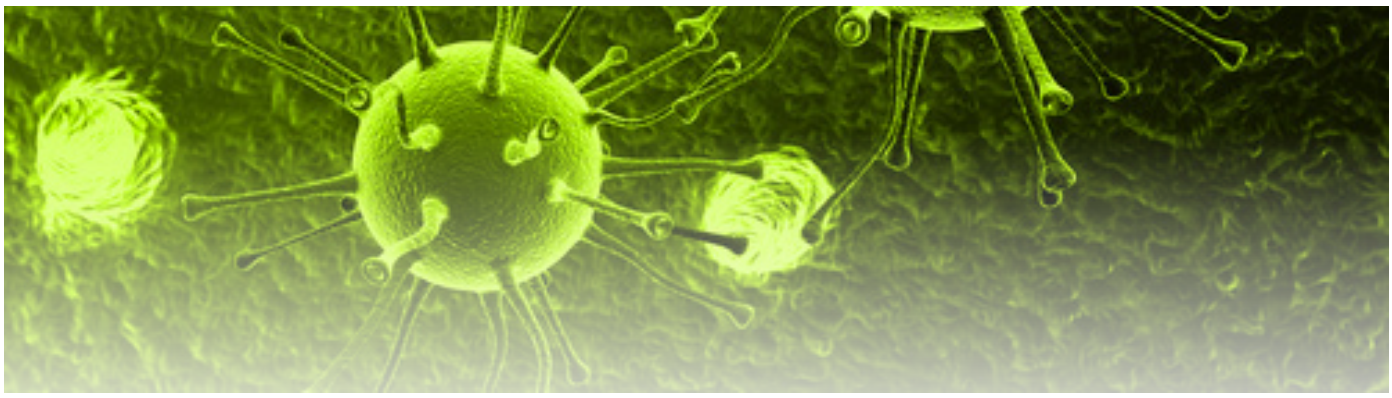
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2nd International Conference on

Influenza

Berlin, Germany September 12-14, 2016

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