

III INTERNATIONAL SYMPOSIUM OF IMMUNOBIOLOGICALS

III International Symposium of Immunobiologicals IV Annual Scientific and Technological Seminar

2 - 5, May, 2016 – SulAmérica Convention Center, RJ

I SCHEDULE I

MAY, 2 nd , 2016	
9:00 am - 12:00 pm	Workshops
2:00 pm - 3:00 pm	Opening ceremony Minister of Health (MS) President of Fiocruz, Paulo Ernani Gadelha Vieira Director of Bio-Manguinhos/Fiocruz, Artur Couto Senior scientific adviser of Bio-Manguinhos/Fiocruz, Akira Homma
3:00 pm - 3:40 pm	Gavi and the role of vaccine manufacturers in the developing world Michael Clark, advisor and consultant to Market Shaping, GAVI Alliance <u>Moderator</u> : Akira Homma, senior scientific adviser, Bio-Manguinhos/Fiocruz
3:40 pm - 4:00 pm	Q&A
4:00 pm - 5:00 pm	Cocktail

	MAY, 3 rd , 2016	MAY, 4 th , 2016	MAY, 5 th , 2016
8:00 am - 8:30 am	Wellcome	Wellcome	Wellcome
	Panel 1 - Vaccines I	Panel 3 - Biofarmaceuticals	Panel 5 - Reagents
8:30 am - 8:50 am	Colloquium about zika Patrícia Brasil, researcher, INI/Fiocruz Consuelo S. de Oliveira, clinical researcher, Evandro Chagas Institute	Poster 5: Evaluation of Antifungal Properties of the Chimeric Protein WGA-Fc Against the Fungal Cell Wall, Susie Coutinho Liedke	Poster 13: Desenvolvimento de uma nova partícula calibradora para o Kit NAT HIV/HCV/HBV BioManguinhos, Daniela Ramos Rocha
8:50 am - 9:10 am	Rodrigo Brindeiro, adjunct professor, Federal University of Rio de Janeiro Ricardo Lourenço, researcher, IOC/Fiocruz	Poster 6: Inhibition of the myotoxicity induced by crotoxin B, from Crotalus durissus terrificus venom, by camelid nanobodies, Marcos Barros Luiz	Poster 14: A LUMINEX-based single DNA fragment amplification assay as a practical tool for detecting and serotyping dengue virus, Mauro Jorge Cabral Castro
9:10 am - 9:40 am	Wilson Savino, director, IOC/Fiocruz <u>Moderator</u> : Marcos Freire, technological development vice-director, Bio-Manguinhos/Fiocruz	Infliximab – discovery, development and life cycle management of a life-changing immunobiological Larry Doolittle, engineer, Janssen <u>Moderator</u> : Aline Oliveira, manager of biopharmaceuticals program, Bio-Manguinhos/Fiocruz	Novel approaches to the regulation of HIV self-tests: the view from the inside Elliot Cowan, principal and partners in diagnostics, LLC <u>Moderator</u> : Antônio Ferreira, program for diagnostic kits manager, Bio-Manguinhos/Fiocruz
9:40 am - 10:00 am		Q&A	Q&A
10:00 am - 10:20 am	Posters Exhibition (Module 1)	Posters Exhibition (Module 4)	Posters Exhibition (Module 7)
10:20 am - 10:50 am	Adjuvants Rino Rappuoli, chief scientist, GSK Vaccines Italy <u>Moderator</u> : José Godinho, senior adviser, Bio-Manguinhos/Fiocruz	Poster 7: Study of monoclonal antibody conformational by intrinsic fluorescence spectroscopy, Hilton Jorge Nascimento	Poster 15: Accuracy of a DPP Syphilis Bio-Manguinhos Assay for Simultaneous Detection of Nontreponemal and Treponemal Antibodies in Patients with Acquired Syphilis, Ricardo Brum
10:50 am - 11:10 am	Q&A	Poster 8: Manufacturing of highconcentration monoclonal antibodies via an easy to handle disposable modular minifermenter, Guillermo Marini	Poster 16: Detecção de Zika, Dengue e Chikungunya em ensaio molecular multiplex, Patrícia Alvarez Baptista

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11:10 am -11:40 am	Novel Technologies in vaccine design Ennio De Gregorio, head of preclinical R&D, GSK Vaccines Italy Moderator: Antônio Barbosa, production vice-director, Bio-Manguinhos/Fiocruz	HIV monoclonals antibodies Michel Nussenzweig, investigator and senior physician, Howard Hughes Medical Institute Moderator: Martin Bonamino, expert on science and technology, production and innovation in public health, Fiocruz	Micro and nanotechnology for point-of-care diagnostics Hercules Neves, director of life sciences, Unitec Moderator: Patrícia Alvarez, molecular diagnostic manager, Bio-Manguinhos/Fiocruz
11:40 am -12:00 pm	Q&A	Q&A	Q&A
12:00 pm -1:40 pm	Posters Exhibition (Module 2) and Satellite Symposium Sanofi Pasteur: status on dengue vaccine and efforts for the development of a vaccine against Zika virus	Posters Exhibition and Brunch (Module 5)	Posters Exhibition and Brunch
	Panel 2 - Vaccines II	Panel 4 - Management	Panel 6 - Frontier Science
1:40 pm -2:00 pm	Poster 1: Study of the immune response induced by different adjuvants, Patrícia Conceição Gonzalez Dias	Poster 9: Expression of pro inflammatory genes after yellow fever vaccination in humans: Implications for Acquired Immune Response, Patrícia Cristina da Costa Neves	Antimicrobial resistency and perspectives Antoine Andremont, co-founder and president of the scientific board, Da Volterra Moderator: José Procópio, antibacterial monoclonal antibodies manager, Bio-Manguinhos/Fiocruz
2:00 pm -2:20 pm	Poster 2: Dietary retinol role and retinoic acid adjuvant effect in mucosal LaAg vaccine efficacy against Leishmania amazonensis infection, Izabella Pereira da Silva Bezerra	Poster 10: Integration methodologies for Risk Management in the Biopharmaceutical Industry, Miguel Angel de la O Herrera	
2:20 pm -2:50 pm	Public Health (Immunization programs) Jon Andrus, executive vice president, Sabin Institute Moderator: Reinaldo Martins, clinical advisor, Bio-Manguinhos/Fiocruz	Innovation policy and the new legal framework of C, T & I Sergio Gargioni, CEO, Confap Moderator: Lorena Drumond, management & marketing vice-director, Bio-Manguinhos/Fiocruz	Q&A
2:50 pm -3:10 pm	Q&A	Q&A	Coffee break
3:10 pm -3:40 pm	Posters Exhibition (Module 3) and coffee break	Posters Exhibition (Module 6) and coffee break	Partnership and innovation in vaccine development and supply for global health Katey Owen, deputy director, vaccine development CMC, Bill & Melinda Gates Foundation Moderator: Maria da Luz Leal, quality vice-director, Bio-Manguinhos/Fiocruz
3:40 pm -4:00 pm	Poster 3: Evaluation of Scheduled MRM parameters. A powerful tool for analysis of modified carrier protein of meningococcal polysaccharide C conjugate vaccine, Renata Chagas Bastos	Poster 11: Chikungunya virus (CHIKV) outbreak in Feira de Santana, Bahia: preliminary report, Karen Soares Trinta	Q&A
4:00 pm -4:20 pm	Poster 4: Synthetic intermediate for meningococcal serogroup C conjugate vaccine production. Quantification and structural aspects, Marilza Batista Corrêa	Poster 12: Estudo exploratório do cenário mundial de anticorpos monoclonais terapêuticos para o câncer, através de método de prospecção tecnológica, Hugo Garcia Tonioli Defendi	Premiation and Closure