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**Joint Meeting of the UGR-network in "Virology and Immunobiology of Viral Diseases" and the 14th SaarLorLux Meeting on Virus Research
 September 27th - 28th, 2010, Inst. of Virology, Saarland University, Building 47, Homburg/Saar**



PROGRAM

Saarland University, Campus Homburg, Building 47

Monday, September 27th, 2010

10:00- 10:30 Coffee and Refreshments

10:40- 10:50 **Welcome** (Prof. S. Smola and UGR – Representative)



10:50- 12:30 **Respiratory viruses and Immunology**
(Chair: N. Müller-Lantzsch/C. Muller)

10:50 **Monitoring the kinetics of a vaccine-induced T-cell response after H1N1 influenza vaccination**
Tina Schmidt, J. Dirks, M. Enders, U. Sester, B. C. Gärtner, M. Sester.
Homburg

11:10 **Evaluation of the antiseptic virucidal activity of 2 new CALIX[4]Arenes of the human coronavirus 229e thanks to an original method using SEPHADEX™ columns**
C. Geller, S. Fontanay, M. Mourer, H. Massimba Dibama, J.-B. Regnoufde-Vains, C. Finance, R. E. Duval. Nancy, France

11:30 **Neutralizing antibodies against pandemic A/H1N1 and avian-like swine influenza in swine contacts**
Nancy Gerloff, J. R. Kremer, E. Charpentier, C. M. Olinger, P. Weicherding, J. Schuh, K. v. Reeth, C. P. Muller. Luxembourg

11:50 **Seroprevalence of Borrelia burgdorferi s.l. in forestry workers in Luxembourg**
Anna Reye, E. Charpentier, S. Minden, J. Hübschen, J.-J. Erasmy, J. Schuh, C. P. Muller. Luxembourg

12:10 **Perinatal programming of the immune system**
Monique Jacoby, V. Clausse, S. Willième, S. Farinelle, R. Brons, C. P. Muller.
Luxembourg

12:30-14:00 **Lunch Break**

14:00-15:20 **Tumor-Virology and Immunobiology**
(Chair: N. Jacobs)

14:00 **Versican expression is associated with tumor-infiltrating CD8-positive T cells and infiltration depth in cervical cancer**
Arko Gorter, H. J. Zijlmans, H. v. Gent, J. B. Trimbos, G. J. Fleuren, E. S. Jordanova. Leiden, The Netherlands

14:20 **Paracrine STAT3 activation in tumor-instructed myeloid cells drives local MMP-9 expression**
N. Schröer, J. Pahne, Barbara Walch, C. Wickenhauser, S. Smola. Homburg

14:40 **Human Papillomavirus Virus-Like Particles and NK cell interactions: role of CD16**
V. Renoux, I. Langers, B. Clémenceau, M. Thiry, B. Bisig, E. Dortu, J. Boniver, P. Delvenne, Nathalie Jacobs. Liège, Belgium

15:00 **MicroRNA profiling of EBV-associated lymphomas by deep sequencing**
N. Motsch, J. Imig, J. Y. Zhu, S. Barth, T. Reineke, M. Tinguely, J. Tsuchiyama, G. Meister, C. Renner, F. A. Grässer. Homburg

15:20-15:50 **Coffee Break**

15:50-17:10 **Clinical and Molecular Virology**
(Chair: R. Duval)

15:50 **Human herpesvirus 6 infection after hematopoietic stem cell transplantation: prevalence and risk factor**
Hélène Jeulin, M. Guéry, A. Salmon, L. Clément, P. Bordigoni, V. Venard. Nancy, France

16:30 **Extensive phosphorylation flanking C-terminal functional domains of the measles virus nucleoprotein**
Dominique Revets. Luxembourg

16:10 **Caprine arthritis-encephalitis virus (CAEV)-induced cytopathogenic effect in vitro is caused by apoptosis**
E. J. F. Prodhomme, F. Fack, Dominique Revets, P. Pirrotte, J. R. Kremer, C. P. Muller. Luxembourg

16:50 **NeoHepatocytes as a patient specific cell culture system for HCV and an autologous system in mice**
Michael Ehrhardt, C. Hohn, L. Mailly, E. Robinet, T. Baumert, A. Nüssler, A. Meyerhans. Homburg

18:30 **Dinner** (Restaurant „Tabaksmühle“, Am Tabakweiher, Saarbrücken)

Tuesday, September 28th, 2010

8:00-12:00 Meeting with Belgium colleagues to prepare future meetings and projects