

«Gesundheit ist ein Lebensgefühl»

Vorbeugen ist besser als Heilen, sagte vor 150 Jahren Elizabeth Blackwell, eine Pionierin der Präventivmedizin. Ob dies auch heute richtig ist, diskutierten Thomas Lüscher, Kardiologe am Universitätsspital Zürich und Initiant der Firma Double Check sowie Jürg Kuoni, Gründer der Healthcheck GmbH an einer Veranstaltung des ZIHP.

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5th ZIHP Symposium - August 28, 2009 Detailed program and registration

The detailed program of the ► **5th ZIHP Symposium** on August 28, 2009 is available now. Keynote lectures will cover topics including inflammation, hypoxia, membrane transport and nitric oxide-hemoglobin interaction. Presentations and posters will give junior researchers the opportunity to present and discuss their current work.

► **Online registration and submission of posters**

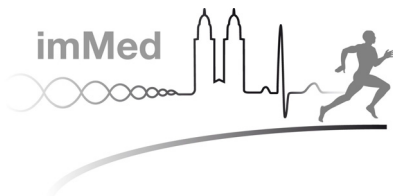
Deadline for submission of posters: July 9, 2009
Deadline for registration: August 14, 2009

Academic report 2008 of the ZIHP

The academic report 2008 of the ZIHP has been accepted by the Executive Board of the University of Zurich and can be downloaded ► **here**.

Logo for the PhD Program imMed

The PhD Program in Integrative Molecular Medicine (imMed) has now its own logo, a modification of the ZIHP logo. The students of the PhD program are requested to put it on their presentations and posters.



► **download**

New open PhD position

► **Bile acid and HDL metabolism in inflammatory bowel disease.** Division of Clinical Pharmacology and Toxicology, University Hospital Zurich

New members of the ZIHP

► **Dr. Mathias Heikenwälder**, Institute of Neuropathology, USZ (expertise "Immune system and inflammation" in topic C / Milieu intérieur/Homeostasis).

► **PD Dr. Ramin Khatami**, Department of Neurology, USZ and Klinik Barmelweid/Aargau (expertise "Sleep physiology" in topic D / Central Regulation and Coordination).

► **Dr. Antonella Palla**, Department of Neurology, USZ (expertise "Vestibulo-oculomotoric and spatial perception" in topic D / Central Regulation and Coordination).

► **Dr. Jeroen Goede**, Clinic of Hematology, USZ as junior member (expertise "Physiological response to hypoxia" in topic B / Oxygen and Movement).

► **Dr. Oliver Speer**, Division of Hematology, University Children's Hospital Zurich as junior member (expertise "Hematology" in topic B / Oxygen and Movement).

► **Dr. Marcel Egli**, Space Biology Group, ETHZ as associated member (expertise "Muscle biology" in topic B / Oxygen and Movement).

Press review

► Grenzen für die Grössten

Marcus Clauss von der Universität Zürich und Zoodirektor Alex Rübel diskutierten über die besonderen Probleme grosser Tiere – vom Saurier bis hin zum Elefanten.

UZH News, 28. Mai 2009

► Immunabwehr ohne Lymphknoten?

Professor Burkhard Becher und sein Team konnten nun nachweisen, dass Immunität auch in der Leber entstehen kann.

UZH News, 26. Mai 2009

Recent publications

Brock M, Trenkmann M, Gay RE, Michel BA, Gay S, Fischler M, Ulrich S, Speich R, Huber LC: [Interleukin-6 modulates the expression of the bone morphogenic protein receptor type II through a novel STAT3-microRNA cluster 17/92 pathway](#). *Circ Res* 104 (10): 1184-91, 2009

Beyer C, Schett G, Gay S, Distler O, Distler JH: [Hypoxia. Hypoxia in the pathogenesis of systemic sclerosis](#). *Arthritis Res Ther* 11 (2): 220, 2009

De Conno E, Steurer MP, Wittlinger M, Zalunardo MP, Weder W, Schneider D, Schimmer RC, Klaghofer R, Neff TA, Schmid ER, Spahn DR, Z'graggen BR, Urner M, Beck-Schimmer B: [Anesthetic-induced improvement of the inflammatory response to one-lung ventilation](#). *Anesthesiology* 110 (6): 1316-26, 2009

Franken P, Kopp C, Landolt HP, Lüthi A: [The functions of sleep](#). *Eur J Neurosci* 29 (9): 1739-40, 2009

Guiducci S, Distler JH, Milia AF, Miniati I, Rogai V, Manetti M, Falcini F, Ibba-Manneschi L, Gay S, Distler O, Matucci-Cerinic M: [Stiff skin syndrome: evidence for an inflammation-independent fibrosis?](#) *Rheumatology (Oxford)* [Epub ahead of print], 2009

Hemmatzad H, Rodrigues HM, Maurer B, Brentano F, Pileckyte M, Distler JH, Gay RE, Michel BA, Gay S, Huber LC, Distler O, Jünger A: Histone deacetylase 7, a potential target for the anti-fibrotic treatment of systemic sclerosis. Arthritis Rheum 60 (5): 1519-29, 2009

Huber L C, Jünger A, Gay S: Targeting the Epigenetic Modifications of Synovial Cells. In: New Therapeutic Targets in Rheumatoid Arthritis. Edited by Tak PP. Birkhäuser, 193-206, 2009

Karouzakis E, Gay RE, Gay S, Neidhart M: Epigenetic control in rheumatoid arthritis synovial fibroblasts. Nat Rev Rheumatol 5 (5): 266-72, 2009

Schartl, M, Gessler M, von Eckardstein A (2009): Lehrbuch „Biochemie und Molekularbiologie des Menschen“ Elsevier Verlag, München (ISBN: 978-3-437-43690-1)

Villa-Bellosta R, Ravera S, Sorribas V, Stange G, Levi M, Murer H, Biber J, Forster IC.: The Na⁺-Pi cotransporter PiT-2 (SLC20A2) is expressed in the apical membrane of rat renal proximal tubules and regulated by dietary Pi. Am J Physiol Renal Physiol 296 (4): F691-9, 2009

von Eckardstein A, Rohrer L: Transendothelial lipoprotein transport and regulation of endothelial permeability and integrity by lipoproteins. Curr Opin Lipidol 20 (3): 197-205, 2009

Wojtal KA, Eloranta JJ, Hruz P, Gutmann H, Drewe J, Beglinger C, Fried M, Kullak-Ublick GA, Vavricka SR: Changes in mRNA expression levels of solute carrier transporters in inflammatory bowel disease patients. Drug Metab Dispos [Epub ahead of print], 2009

Imprint

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