



Education

College/University:

1998 - 2005 University of Muenster Medical School, Germany
2004 Tufts University Medical School, Boston, MA, USA

Highest degree:

MD

Projects/Research:

HDL-mimetics and sphingophospholipids for rapid stabilization of atherosclerotic lesions

Scholarships & Awards:

- * 2006-2007 Postdoctoral Fellowship, Interdisciplinary Center for Clinical Research, Faculty of Medicine, University of Muenster
- * 2006 Recognition award for outstanding doctoral thesis project, awarded by the president of the Univ. of Muenster, Germany
- * 2003-2004 Biomedical Sciences Exchange Program, Hannover
- * 2003 Scholarship, Dr. Carl-Duisberg Foundation

Scientific Interests and Goals:

Help to tackle adverse inflammatory response by its molecular roots and develop optical and molecular imaging applications to gain deeper insights in inflammation and tissue regeneration.

Hobbies and other interests:

Music (Dresden Dolls, Arcade Fire, HtH...), Movies (Jim Jarmusch, Richard Linklater), Contemporary Art (Hirst, Richter...)

Publications:

Theilmeier G, Schmidt C, Herrmann J, Keul P, Schäfers M, Herrgott I, Mersmann J, **Larmann J**, Hermann S, Stypmann J, Schober O, Hildebrand R, Schulz R, Heusch G, Haude M, Wnuck Lipinski von K, Herzog C, Schmitz M, Erbel R, Chun J, Levkau B. High-Density Lipoproteins and Their Constituent, Sphingosine-1-Phosphate, Directly Protect the Heart Against Ischemia/Reperfusion Injury In Vivo via the S1P3 Lysophospholipid Receptor. *Circulation*. 2006;114:1403

Larmann J, Schmidt C, Gammel H, Van Aken HK, Frenzel T, Lanckohr C, Lox M, Boese N, Jurk K, Theilmeier G. ICAM-1-Inhibition ameliorates neurological and hepatic damage after resuscitation in mice. *Anesthesiology* 2005, 103: 1-6

Larmann, Theilmeier. Inflammatory response to cardiac surgery: cardiopulmonary bypass versus non-cardiopulmonary bypass surgery. *Best Pract Res Clin Anaesthesiol*. 2004;18(3):425 (Review)

please also visit: http://www.openwetware.org/wiki/Jan_Larmann

First name:

Jan

Last name:

Larmann

Date of birth:

21.03.1978

Country:

Germany

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Supervisor:

Prof. Theilmeier

Experimental

Anesthesiology