

GBM Innovation Award for Young Scientists

2007	<p>Hendrik Schmidt UK-SH Campus Kiel Institut für Immunologie Molekulare Immunologie Michaelisstr. 5 24105 Kiel</p>	<p>Proteome analysis of enriched secretory lysosomes of human NK-cells by two-dimensional difference gel electrophoresis (2D-DIGE)</p>
2008	<p>Sina Bartfeld Max Planck Institut für Infektionsbiologie Abteilung für Molekularbiologie Charitéplatz 1 Campus Charite Mitte 10117 Berlin</p> <p>Cedric Streiff and Sven Kröning Medizinische Klinik 4 Loschgestraße 8-8 1/2 91054 Erlangen</p>	<p>RNA-interference based screen identifies new factors important for NF-kappaB activation and termination</p> <p>Analysis of Matrix-Dependent Cell Migration by a Barrier Migration Assay</p>
2009	<p>Sabrina Gundermann German Cancer Research Center (DKFZ) Heidelberg Genetics of Skin Carcinogenesis Im Neuenheimer Feld 280 69120 Heidelberg</p> <p>Dr. Axel Weber Justus-Liebig-University Giessen Rudolf-Buchheim-Institut für Pharmakologie Frankfurter Str. 107 35392 Giessen</p>	<p>Skin aging: a question of keratinocytes or fibroblasts?</p> <p>Visualizing changes in IL-1 signaling network reactions at the level of mRNA</p>
2011	<p>Katja Handschick Justus-Liebig-Universität Gießen Rudolf-Buchheim-Institut für Pharmakologie und Toxikologie Frankfurter Str. 107 35392 Gießen</p> <p>Benjamin John Schönbeck Christian-Albrechts-Universität Kiel Institut für Immunologie Arnold-Heller-Str. 3 24105 Kiel</p>	<p>A role of Cyclin-dependent Kinase 6 (CDK6) in inflammatory gene expression</p> <p>Proteomic analysis of the sheddomes of the ADAM proteases 10 and 17 in mice and men</p>
2012	<p>Dr. Stephan Philipp UK-SH Campus Kiel Immunologie</p>	<p>"A proteome analysis of cell membranes from human erythrocytes infected with</p>

	Arnold-Heller-Straße 3 Haus 17 24105 Kiel, Germany	different stages of Plasmodium falciparum, the agent causing the most severe form of malaria
2013	Dr. Christine Steinhäuser Forschungszentrum Borstel Mikrobielle Grenzflächenbiologie Parkallee 22 23845 Borstel, Germany	Deciphering the molecular composition of the habitat of Mycobacterium tuberculosis (Mtb) in primary macrophages: A novel immuno-magnetic method to isolate and characterize pathogen-containing phagosomes
2015	Dr. Shashank Saran und Dr. Alexandra Koch Medizinische Hochschule Hannover Physiologische Chemie Warnemünder Weg 5c 30625 Hannover, Germany	Knockdown of THOC5 reduces adhesion of cancer cells to precision-cut liver slices (PCLS) in an ex vivo assay
2016	Wignand Wolfhard Dirk Mühlhäuser Albert-Ludwigs-Universität Freiburg BIOSS Center for Biological Signalling Studies Schänzlestr. 18 79104 Freiburg, Germany Stefan Loroch Leibniz-Institut für Analytische Wissenschaften – ISAS – e.V. Otto-Hahn-Str. 6b 44227 Dortmund, Germany	An optogenetic toolbox for subcellular protein recruitment Specific but antibody-free absolute quantification of signaling events in cancer patient tissues using ERLIC and targeted LC-MS