

STS-Science Awards

2005	Dr. Wolfgang Schamel , Max Planck-Institut für Immunbiologie, Freiburg *donated by Acris Antibodies GmbH	The TCR Co-Exists as Multivalent and Monovalent complexes on the T Cell Surface
2006	Dr. Judith Haendeler , Molecular Cardiology, University of Frankfurt *donated by Acris Antibodies GmbH	Mitochondrial telomerase reverse transcriptase binds to and protects mitochondrial DNA from damage
2007	Dr. Frank Petersen , Dept. of Immunology and Cell Biology, Research Center Borstel *donated by Acris Antibodies GmbH	CXCL4 (Platelet factor 4) differentially regulates respiratory burst, survival, and differentiation of human monocytes by using distinct signaling pathways
2008	PD Dr. Cornelia Dietrich , Inst. of Toxicology, Johannes Gutenberg-University, Mainz PD Dr. Norbert Reiling , Div. of Microbial Interface Biology, Research Center Borstel *donated by Biomol GmbH	TCDD deregulates contact inhibition in rat liver oval cells via Ah receptor, JunD and cyclin A Inverse relationship of TLR/NF- κ B signalling and the Wnt/ β -catenin pathway during inflammation: Deciphering the role of Frizzled1 in M. tuberculosis infection
2009	Dr. Marcus Lettau , Inst. of Immunology, Medical Center Schleswig-Holstein, Kiel *donated by Acris Antibodies GmbH	Differential binding of Fas ligand-interacting proteins to the full length protein or N-terminal fragments generated by shedding
2010	Dr. Maren Paulsen , Inst. of Immunology, Medical Center Schleswig-Holstein, Kiel *donated by Biomol GmbH	Dose-dependent effects of CD95 coligation on primary human T cell activation
2011	Prof. Dr. Ingo Schmitz , Helmholtz Zentrum für Infektionsforschung, Braunschweig *donated by Biomol GmbH	Deficiency in I κ BNS, an atypical NF κ B inhibitor, impairs regulatory T cells development
2012	Dr. Sarah Jill de Jong , Universitätsklinikum Erlangen Prof. Dr. Geert Bultynck , University of Leuven, Belgium *donated by Biomol GmbH	A unique TRAF3-binding motif confers specificity to Tio-induced non canonical NF- κ B activity Disturbing IP3R/Bcl-2 complexes in B-cell lymphomas to trigger pro-apoptotic Ca ²⁺ signaling: relevance of IP3R2 upregulation and chronic IP3 signaling
2013	Dr. Simone Lipinski , Medical Center Schleswig-Holstein, Campus Kiel *donated by Biomol GmbH	RNAi screening identifies FRMPD2: a scaffolding protein controlling NOD2-mediated immune responses
2014	Dr. Andreas Linkermann , Medical Center Schleswig-Holstein, Campus Kiel *donated by Biomol GmbH	Synchronized tubular cell death is predominantly mediated by ferroptosis

2016	Dr. Melanie Brinkmann , Helmholtz Zentrum für Infektionsforschung, Braunschweig *donated by Biomol GmbH	The murine cytomegalovirus protein M35 is a novel negative regulator of the type I interferon response
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