

WERNER RISAU PREIS

Preisträger:

- 2003 Dr. Christiana Ruhrberg (London, UK):
Spatially restricted patterning cues provided by heparin-binding VEGF-A control blood vessel branching morphogenesis
- 2004 Dr. Marika Karkkainen (Helsinki, Finland):
VEGF-C is required for sprouting of the first lymphatic vessels from embryonic veins
- 2005 Dr. Taija Mäkinen (Martinsried, Germany):
PDZ interaction site in ephrinB2 is required for the remodelling of lymphatic vasculature
- 2006 Dr. Tina Schwabe (New York, USA):
Dissecting a novel G protein pathway involved in insulating the fly nervous system
- 2007 Dr. Karina Yaniv (Bethesda, USA)
- 2008 Dr. Jonathan Leslie (London, UK):
Notch signalling in angiogenesis: lessons from the zebrafish
- 2009 Dr. Tuomas Tammela (Helsinki, Finland):
Blocking VEGFR-3 suppresses angiogenic sprouting and vascular network formation
- 2010 Dr. Boris Strilic (Düsseldorf, Germany):
Molecular mechanism of vascular lumen formation
- 2011 Dr. Suphansa Sawamiphak (San Francisco, USA):
Controlling vessel sprouting: a team effort of VEGFR2 and ephrinB2
- 2012 Dr. Jorge Ivan Alvarez (Montreal, Canada):
The hedgehog pathway sustains blood-brain barrier properties and promotes CNS immunoquiescence
- 2013 Dr. Rui Benedito (Madrid, Spain):
Notch-dependent VEGFR3 upregulation enables angiogenesis without VEGF–VEGFR2 signalling
- 2014 Dr. Anjali P. Kusumbe (Münster, Germany):
Coupling of angiogenesis and osteogenesis by a specific vessel subtype in bone