## **Petra Arck**

Professor Petra Arck is the Head of the Laboratory for Experimental Feto-Maternal Medicine at the University Hospital Hamburg-Eppendorf, Hamburg, Germany. Among others, her area of interest is the cross talk between the endocrine, immune and nervous systems in pregnancy. She has produced seminal papers showing the influence of stress during pregnancy in triggering pregnancy complications and imprinting the fetus to develop diseases in adult life.