Organisation

The LSC InfectoOptics has been established around the two Leibniz Institutes HKI and IPHT with their expertise in infection biology and photonic technologies. It further strengthens the close collaboration of the two institutes with the Friedrich Schiller University and other research institutions in Jena. The Leibniz ScienceCampi are an instrument of the Leibniz Association to promote the cooperation on an equal footing between Leibniz institutions and universities in the form of thematically-focused, complementary regional partnerships. The objective is to create networks to drive the respective research field and to strengthen the scientific environment for the relevant themes.

At the LSC InfectoOptics, junior scientists carry out interdisciplinary research projects. They are embedded into the lively and communicative scientific network in Jena and enrich *the Jena School for Microbial Communication* (JSMC).

Executive Board

Prof. Dr. Marc Thilo Figge Spokesperson Prof. Dr. Jürgen Popp Prof. Dr. Erika Kothe Prof. Dr. Andreas Tünnermann Leibniz Institute for Natural Product Research and Infection Biology – Hans Knöll Institute Leibniz Institute of Photonic Technology Friedrich Schiller University Jena Fraunhofer Institute for Applied Optics and Precision Engineering

Scientific Advisory Board

The Scientific Advisory Board consisting of scientists who monitor the work of the LSC InfectoOptics as external experts and give advice on the scientific focus. The members of the Scientific Advisory Board are experts in the fields of optics and photonics, infection biology and clinical research.

Dr. Michael Apel Dominik Driesch Prof. Dr. Heinz Fehrenbach Prof. Dr. Matthias Gunzer Dr. Roland Kilper Prof. Dr. Katja Schenke-Layland Prof. Dr. Joachim Selbig Miltenyi Biotec GmbH BioControl Jena GmbH Research Center Borstel University of Duisburg-Essen aura optik GmbH Jena University of Tübingen University of Potsdam

Scientific Coordination

Dr. Sina Gerbach

Leibniz Institute for Natural Product Research and Infection Biology – Hans Knöll Institute