## ... performing in Excellence

## Expertise

In addition the intensive partnerships within the Center of Ophthalmology the Research Management is involved in numerous research projects.

#### **Exemplary projects:**

- Optical and Adaptational Limits of Vision
- Human Stem Cell Applications for the Treatment of Hearing Loss
- MyFUN Myopia: Fundamental Understanding Needed
- Neural Regulation of Intestinal Function
- switchBoard In the Eye of the Observer: Visual Processing at the Heart of the Retina

Today, we live in a globalized world with complex problems. Since decades the Research Management establishes networks, fulfills cross-section tasks, and gives important research impulses to its international partners. One of the main tasks is to actively provide support to researchers applying for national and international funding.

The promotion of young researchers is another central task.

Examples of such measures are the 'Young Researcher Vision Camp' and the planning and implementation of European training projects. Within these grants more than 175 doctoral and postdoctoral students were successfully trained over the last years. The education offer reaches from classical project management up to entrepreneurship and tailored teambuilding measures.

## Contact

## Institute for Ophthalmic Research Research Management

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## How to find us:



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## Research Management



# **Research Management**





The Research Management at the Institute for Ophthalmic Research understands the needs of scientists and the multifaceted challenges that researchers in academia and industry are facing thereby supporting the scientific portfolio.

Besides, the Research Management acts as a strategic source of inspiration and service provider in the area of vision research and ophthalmology on a local, national and European level.



#### **Thomas Wheeler-Schilling**

- Dr. rer. nat.
- Head of Research Management



### Sigrid Diether

- Dr. rer. nat.
- Deputy Head of Research Management

## Michaela Bitzer

- Dr. rer. nat.
- Research Manager

The spectrum of services encloses the sciencedriven political knowledge management, internationalization of the research, consulting and support of applications/grants, outside representation, project management, network education, promotion of young researchers and communication.

"Shape, steer, and allow: management adequate to science creates the clearances, science needs."



Successful consortia are the reward for our activities

The Research Management was involved in the initiation and implementation of the 'Centre for Neurosensory Systems' and the 'Centre for Rare Eye Diseases' at the University Clinic of Tübingen.

At the European level, the Research Management is in charge of the activities of the European Vision Institute and the 'European Gateway for Vision Research and Ophthalmology' (www.vision-research.eu).

# Research

EBERHARD KARLS

TUBINGEN

## The Institute for Ophthalmic Research

Seeing is an essential part of human life. As a leading centre for vision research we conduct rigorous research in order to break new ground in understanding the principles of vision and the mechanisms of blinding diseases. We are confident that this research will enable us to rationally develop effective treatments that ultimately retain or restore vision.

Within the Center for Ophthalmology at the University of Tübingen Medical Centre, we and our colleagues at the University Eye Hospital jointly strive for scientific excellence, for speed in translating the advancements into patient's benefit, and for training and mentoring the next generation of leaders in our field.

As leaders and partners in multi-national collaborations, we work for continuous strengthening our ties to fellow international scientists in the public and private sector and to foundations, industry and patient organizations.

As an integral part of Tübingen's biomedical and neuroscience campus, we offer a scientific environment that favors creativity for generating groundbreaking ideas, their transfer into reality and their translation into diagnostics and therapy to help those that suffer from vision loss.

