ACTO activities towards an ophthalmological rehabilitation in Germany: past, present and future

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Since 2000 –
Initial talks on vocational integration measures
for visually impaired and blind

Prof. Norbert Schrage – Dr. Hans J. Zeißig and Dr. Inge Jansen

- SOBES: interactive, dialogue-controlled diagnostic software (2003-2005)
- PROZESS: vision self-assessment software for driving licence and visual display unit regulations (2005-2006)
- STEP-IVI: ICF training course for professionals from educational centres for the visually impaired (2012-2014)
- 360° Rundblick: medical-occupational rehabilitation program (MBOR). Cooperation: ophthalmologists, BFW Düren, Salus Klinik for Psychomatics in Hürth and the German Pension Insurance Rhineland (since 2018)
- VR4VIP: identification of possible applications of virtual reality in vocational training of the visually impaired (2022-2023)

2 ACTO e. V. SightCity Forum

- 2017 -Establishment SightCity Forum Advisory Board

To provide information on existing ophthalmological rehabilitation services, brings together stakeholders and discusses new ways of implementing participation

- Interdisciplinary specialist symposia with ophthalmological training (2019 – 2021)
- Interdisciplinary specialist congress with ophthalmological training (since 2022)
- 1st Poster session: concepts, research

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augmented reality for re-integration into the labour market

Virtual and

AR-Sim4Integration

(project application in preparation)

Cooperation partner BFW Düren Program of lectures and discussions on low vision

- Since 2006 -

SightCity Forum

Co-operation between SightCity, LowVision Foundation (until 2013), BFWs, BBWs, Pro Retina Deutschland and Deutscher Blinden- und Sehbehinderten Verband (DBSV)

Experts and those affected provide to stakeholders with the latest scientific and medical developments and socio-legal and –political information on low vision

- Patient symposiums
- Panel discussions on current socia-political topics
- Round Tables cooperation with Regiomed Masserberg Clinic
- Continuing education in ophthalmology for medical assistants (2013-2019)
- Since 2018 complementary deafblind topics

Further scientificand medical advances and sociolegal information on low vision and results on ophthalmologic rehabilitation

Increased interdisciplinary networking of stakeholders

> To implement participation

– Until 2030 –

Concept development and establishment of a



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ICF Coreset in ophthalmology for rehabilitation

Visio-Case Manager for ophthalmological rehabilitation

(state-approved)

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PAUL UND CHARLOTTE

KNIESE-STIFTUNG



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