



Arrangörer i SMS-Symposiet



Krister Inde

Krister Inde, Indenova AB, Karlstad började arbeta som synpedagog 1971, efter pedagogiska och specialpedagogiska studier vid Uppsala och Stockholms universitet. Han var under sex år ledare för rehabiliteringskurserna för synskadade i Kristinehamn och deltog i den utredning som ledde fram till de moderna syncentralerna i Sverige och andra länder. Han har också arbetat på reklambyråer och varit VD för ett kommunalt utvecklingsbolag. Hans första bok *Synträning med Optik* kom ut 1975 och 2003 kom boken *Se dåligt Må bra på svenska*. Han har varit knuten till Linnéuniversitetet i Kalmar och German Jordanian University i Amman de senaste fem åren och lett projekt som SE MER och SENior. Inom strokerehabiliteringen samarbetar han med universitetet i Tübingen med att utveckla träningsprogram. Han var tillsammans med Janne Hansen ansvarig för 2011 års SOS-symposium.



Janne Hansen

Janne Hansen er Fag og Udviklingschef på Instituttet for Blinde og Svagsynede / IBOS , der er Danmarks nationale kompetence- og rehabiliteringscenter for borgere med synshandicaper .
JH kommer fra en socialrådgiver baggrund, videreuddannet indenfor evaluering og forskning i socialt arbejde.
JH er uddannet systemisk konsulent med speciale indenfor Solution Focused Approach i små som større systemer.
JH er inspirator og udvikler indenfor synsområdet nationalt og internationalt. Har konkrete erfaringer med ledelse og udvikling af mange nationale og internationale projekter. JH er vicepræsident i det internationale netværk at Rehabiliteringsinstitutioner i Europa ENVITER.

Medverkande i projektgruppen för SMS Symposiet



Sidsel Brøndmo

Sidsel Brøndmo har arbeidet som pedagog ved Huseby kompetansesenter siden 1980. De senere årene som avdelingsleder i Synsfaglig avdeling. Hun har pedagogisk utdanning fra Oslo lærerskole og er Cand. paed. spec. med fordypning i synspedagogikk fra Universitetet i Oslo.



Arne Tømta

Arne Tømta, Norge, er utdannet lærer fra 1976. Han var ferdig utdannet synspedagog 1981. Senere har han tatt videreutdanning i Orientering og mobilitet ved Universitetet i Oslo og i synsnevrologi på Høgskolen i Bergen.

Han har vært ansatt på Huseby kompetansesenter i 3 perioder i til sammen 7 år. Mesteparten av tiden var han lærer for voksne nysynshemmede og en periode som synspedagog i tverrfaglig team i utredningsavdelingen.

I to og et halvt år var han ansatt på Hjelpemiddelsentralen i Akershus. I nesten 30 år har han siden vært ansatt på Hurdal syn- og mestringssenter. Her har han vært synspedagog og undervisningsleder. Arne Tømta har deltatt i flere prosjekter og ved utvikling av læremateriell for synshemmede: Instruksjonshefter i bruk av lupebriller, forstørrende TV og kikkerter. Han har deltatt i arbeid med læremateriell innen punktskrift og ADL, deltatt i prosjekt om synshemming og nattblindhet og i det skandinaviske SENiorprosjektet om AMD.

Medverkande föreläsare vid SMS Symposiet



Bart Melis-Dankers

Bart Melis-Dankers is born in the Netherlands in 1968. He studied physics at the University of Nijmegen. Bart graduated on the topic of The Influence of Visual Information on Postural Control. In 1996 he obtained a PhD-degree in Medical and Biophysics on Plasticity and Kinematic Constraints in 3-D Eye-Head Control.

Bart is currently working as a Clinical Physicist for Royal Dutch Visio, Centre of expertise for blind and partially sighted people. Visio supports visually impaired and blind people to achieve their individual goals in independent living, learning, and working.

Bart is involved in several scientific research projects. These projects focus on Orientation and Mobility for people with a visual impairment in general, with a specialization in participation in slow and fast motorized traffic. He was project leader on the implementation of the first Bioptic Driving Program in Europe. Other projects focus on lighting advice, Shared Space and the general accessibility of the build environment for blind and partially sighted people.



Susanne Trauzettel Klosinski

Susanne Trauzettel-Klosinski, MD
Professor of Ophthalmology
Director of Low Vision Clinic and Research Laboratory
Centre for Ophthalmology
University of Tübingen, Germany

After medical studies at the University of Tübingen/Germany and professional training in ophthalmology at the University Eye Hospital Freiburg/Germany, Dr. Susanne Trauzettel-Klosinski worked in neuro-ophthalmology as Assistant Professor, Senior Physician and consultant at the University of Tübingen/Germany and Bern/Switzerland for 12 years.

In 1991 she founded and established the Low Vision Clinic and Research Laboratory at the University Eye Hospital in Tübingen and has been the Director of this Institution since then.

She has intensive international activities, multiple interdisciplinary international co-operations and functions in international societies.

- Vice president of the Internat. Society for Low Vision Research and Rehabilitation
- 'vice president of the European Society for Low Vision Research and Rehabilitation

- Research Director of the European Neuro-ophthalmology Society (EUNOS)
- Fellow in the North American Neuro-ophthalmology Society (NANOS)
- Scientific committee member of more than 15 international conferences

Her main research fields are neuro-ophthalmology and low vision, reading disorders (developmental and acquired) and rehabilitation of patients with visual field defects, development of standardized tests and training programs.



Kjell Ohlsson

Professor of Engineering psychology since 1992 and Professor of Human Machine Interaction since 1998 in Linköping. Kjell Ohlsson has conducted basic research on cognitive and perceptual capabilities and applied research within numerous applications areas at 14 different academic departments at several universities. The resume includes assignments at numerous research organizations, such as Program director for the graduate school for Human Machine Interaction, 1998-2004; Scientifically responsible for the Swedish network for Human Factors (HFN), 1998-2006; Scientifically responsible for Institute for Humane Technology (IHT), 2000-; Expert on Human Computer Interaction at Dept. of Computer Science, LiU, 1995-2006. Kjell Ohlsson has served as a supervisor for a large number of master students and graduate students.

Research: Research is spanning from Memory and Attention (e.g. Pilot Performance, Situational Management, Mental Workload, Team Performance), to Interface/Display Design (e.g. visual and auditory displays, multimodal adaptive interfaces, icons and codes), Design Methodology (e.g., Multiple Utility Criteria Theory, Interaction Design), HCI (e.g. usability, accessibility, personalized services, tests development and standardization), Cognitive Modeling and Simulation (e.g. brain control, Eye-point-of-gaze measurements), Human Factors and Systems Engineering (e.g. Traffic Safety, operator environments and risk assessment, System Analysis), Risk Management (e.g. risk perception, risk assessment, risk communication), Knowledge Management, Innovative IT-services (e.g. electronic news, E-home communication, rapid prototyping, knowledge transfer), Virtual Organizations (e.g. distance work, distance education, psychological time assessment), and Simulator Based Design (cockpit design, integrated system solutions, simulator development), Integrated psychophysiology (Stress management, drivers psycho-physiological behavior, Bio-feedback). Research is often conducted in international interdisciplinary teams.



Gregory L. Goodrich

Gregory Goodrich has his Ph.D. (1974) in Experimental Psychology from Washington State University (Pullman, WA) and his current position as a Supervisory Research Psychologist at VA Palo Alto Health Care System in Palo Alto, CA, USA.

His Professional Memberships include Association for the Education and Rehabilitation of the Blind (AER) and Visually Impaired, International Society for Low Vision Research and Rehabilitation (ISLRR), American Academy

of Optometry (AAO), and American Psychological Association (APA). He has served as president of AER and Treasurer of ISLRR.

Most of Greg's career has been conducting low vision studies of reading, mobility, and technology. He is also a student of the history of low vision producing the Low Vision Timeline with Aries Ardit, Gordon Legge, Gary Rubin, and Jill Keefe. Since 2004 his research has focused on visual impairment and dysfunction resulting from acquired brain injury with emphasis on traumatic brain injury associated with blast injury. His research contributed to the issuance of a VA directive, in 2008, mandating all patients admitted to a VA polytrauma rehabilitation center receive comprehensive eye and vision examinations.



NVT-teamet vid IBOS

Anne Marie Heltoft Schaarup

Uddannet Ergoterapeut i 1990, arbejdet på Glostrup Hospital neuromedicisk afdeling og genoptræningsenhed for yngre hjerneskadede, samt 1/2 års vikariat på Montebello, Spanien.

Siden 1995 ansættelse på Instituttet for Blinde og Svagsynede, 2006 efteruddannelse som ADL og mobilityinstruktør, 2007 Teamleder af Voksenteamet, NVT certificeret jan 2012.

Gitte Thranum Haldbæk

Uddannet ergoterapeut i 2004, arbejdet på Hvidovre Hospital afsnit for Højt Specialiseret Neurorehabilitering, siden 2005 ansat på IBOS. Taget efteruddannelse til mobilityinstruktør og NVT- certificere



Karin Regnell, Catarina Andersson och Ingrid Axelsson

Ingrid Axelsson har arbetat som synpedagog sedan 1977. Hon har sedan flera år intresserat sig för personer som fått synsvårigheter orsakade av hjärnskada och drivit synträning med utgångspunkt från Gunvor Birkeland Wilhelmsens metodik inom synrehabilitering. Ingrid Axelsson har även gått kursen i Synsnevrologi och synpedagogisk metodikk vid Høgskolen i Bergen.

2011 genomförde Ingrid tillsammans med kollegerna/synpedagogerna Catarina Andersson och Karin Regnell vid Stockholms syncentral ett projekt för personer med synfältsbortfall efter hjärnskada. Efter en noggrann kartläggning av synfunktionerna följde en intensivträningsperiod. Syftet med projektet var också att prova Syncentralens möjligheter att synträna denna patientgrupp.

Catarina Andersson har mångårig erfarenhet som arbetsterapeut inom neurologisk rehabilitering. Hon arbetar på Syncentralen i Stockholm sedan 2007.

Karin Regnell har arbetat inom synområdet sedan 1989. Hon har tidigare varit utbildare vid Resurscenter syn Stockholm, före detta Tomtebodaskolans resurscenter.



Märta Barthold Lindstedt

Märta Barthold Lindstedt har arbetat med personer som fått en hjärnskada sedan 30 år tillbaka, till att börja med som arbetsterapeut och sedan 15 år som Rehabiliteringsläkare. Hon är överläkare vid Rehabiliteringsmedicinska Universitetsskliniken Stockholm, Huddinge vid enheten för "hjärnskadeöppenvård".

2010 bildades inom ett team och den "synggruppen" har sedan dess vid sidan av det kliniska arbetet utvärderat och utvecklat bedömning och rehabilitering för förvärvade synnedsättningar efter hjärnskada och stroke. För närvarande är det aktuellt att även starta ett projekt med träning av ögonstyrning.



Eva Irene Nordhagen

Etter 10 år som lærer i skolen, tok Eva Irene Nordhagen i 2005 videreutdanning i synspedagogikk og var ferdig utdannet synspedagog våren 2006. Tok tilleggsutdanning innen synsnevrologi og synspedagogiske metoder i 2010.

Eva har siden 2006 arbeidet på Hurdal syn og mestringssenter som eies av Norges Blindeforbund, med et års opphold hvor hun arbeidet som synspedagog/spesialpedagog i voksenopplæring.

I rollen som synspedagog er hennes interessefelt spesielt rettet mot synsvanskene som oppstår etter hjerneslag eller annen ervervet hjerneskade, og gi synspedagogisk opplæring til personer som har fått synsproblemer etter hjerneslag.



Dorte Damgaard

Dorte Damgaard er uddannet læge i 1997. Forsvarede sin ph.d. om familiær hyperkolesterolæmi i 2005. Blev speciallæge i neurologi i 2010. Har igennem hele karrieren interesseret sig for åreforkalkningssygdomme, herunder i særdeleshed den sekundære forebyggelse heraf. Har siden 2010 været en del af afsnitsledelsen på apopleksiafsnittet på neurologisk afdeling. Er aktiv medlem af i følgende bestyrelser: Dansk Selskab for Apopleksi, Nordic Stroke Society og Dansk Selskab for Thrombose og Hæmostase.

Foredrag vil komme ind på at fokus i øjeblikket i akut stroke-behandling er

- det præhospitale setup, altså at sikre at pt. kommer det rette sted i tide. Det har vist sig at være altafgørende
- revaskularisering
- anvendelse af MR scanning til at skræddersy den rette behandling af patienten
- afklaring af årsag til stroke så den efterfølgende forebyggende behandling også kan tilrettelægges bedst muligt for den enkelte pt.



Frank Humle

Authorized neuropsychologist by the Danish Psychological Association (1995)

Career Outline:

1987-1992	Lecturer at the University of Copenhagen, Faculty of Medicine Lecturer at the University of Copenhagen, Dental College Lecturer at the School of Health and Social Assistants Lecturer at Hvidovre Hospital (nurses) Lecturer at the Municipality of Gentofte (social assistants)
1992-1994	Clinical Psychologist, Skt. Hans Psychiatric Hospital, Clinical Psychological Department (Brain Injury Unit)
1994-1997	Clinical Neuropsychologist, Center for Rehabilitation of Brain Injury, University of Copenhagen
1997-2001	Program Director, Center for Rehabilitation of Brain Injury External Lecturer at the University of Copenhagen, Institute of Psychology
1999	Study visit at the Clinic of Neuropsychological Rehabilitation, Indianapolis, IN, USA, June-August (Clinical Director Lance E. Trexler)
2002	Clinical Director, Center for Rehabilitation of Brain Injury
2003-	Managing Director of the Center for Rehabilitation of Brain Injury

- 2009- Chair of the advisory board at Psychological Institute, University of Copenhagen
(Aftagerpanelet)
2011- Member of the board of HovedHuset (Project initiated by the Danish Brain Injury Association)

Scientific Societies:

Member of the Danish Psychological Association 1992
Member of the Danish Neuropsychological Society 1994
Member of the International Neuropsychological Society 2003



Karen Keeney

CEO, Chadwick Optical, Inc. White River Jct., VT USA. Chadwick is an ophthalmic lens laboratory dedicated to the manufacture of customized lenses for Low Vision. Founded in 1980 as a traditional ophthalmic lens laboratory, Chadwick changed direction in 2000 to serve the needs of Low Vision clinicians and their patients.

In 2003 and 2005 the NIH-NEI (National Institute of Health-National Eye Institute) awarded sizeable grants to Chadwick Optical with Ms. Keeney as Principal Investigator, to design, manufacture and supervise clinical trials on what is now called the PeliLens™. This lens, using high power prisms, expands the visual field of hemianopes by up to 30 degrees. The PeliLens™ concept was originated by Dr. Eli Peli of Schepens Eye Research Institute, affiliate of Harvard Medical School, Boston, MA, USA. A 74% patient acceptance rate was reported by Bowers, A.R., Keeney, K. and Peli, E. (2008) Community –Based Trial of a Peripheral Prism Visual Field Expansion Device for Hemianopia. Arch Ophthalmol, 126 (No.5) May 2008, 657-664.

Ms. Keeney holds a Masters of Business Administration degree from Rensselaer Polytechnic Institute, Troy, NY, has served on the Low Vision Council and has been recognized as one of 50 Most Influential Women in Optical by Jobson Publishing. Ms. Keeney was raised in a low vision household and is acutely aware of the challenges faced by the legally blind.

Before her entrepreneurial endeavors at Chadwick Optical, Ms. Keeney served as World-wide Lens Inventory Manager at American Optical, Corp, Southbridge, MA, USA