



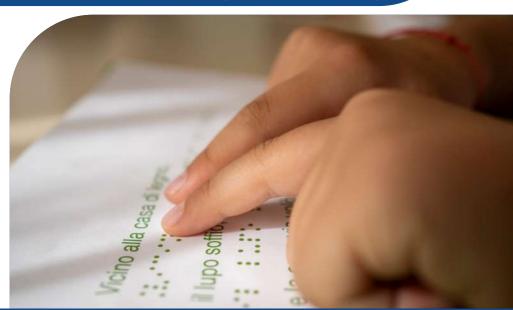


## **10TH ICEVI EUROPEAN CONFERENCE**

SUPPORTING CHILDREN
AND YOUNG ADULTS
WITH VISUAL IMPAIRMENT:
What can we do? What can be done?

MAY 15-17, 2025

Town Hall and University of Padova, Italy



## **PROGRAM**

With the patronage of











## **10TH ICEVI EUROPEAN CONFERENCE VENUES**









#### **PALAZZO DEL BO**

Via VIII Febbraio, 2 - 35122 Padova PD

AULA MAGNA SALA BASILICA SALA NIEVO (130 seats)

#### **PALAZZO MORONI**

Via del Municipio, 1 - 35122 Padova PD

SALA PALADIN (100 seats) SALA ANZIANI (100 seats) CORTILE PENSILE

## **CAFFÈ PEDROCCHI**

Via VIII Febbraio, 15 - 35122 Padova PD

SALA ROSSINI (100 seats)

## CENTRO CULTURALE ALTINATE SAN GAETANO

Via Altinate, 71 - 35121 Padova PD

AUDITORIUM SPAZIO 35 (60 seats) AGORÀ

## FONDAZIONE ROBERT HOLLMAN

Via Siena, 1 - 35143 Padova PD

## **THURSDAY MAY 15**

#### 8.00-9.00 Registration

#### 9.00-10.15 **OPENING CEREMONY**

Aula Magna, University of Padova

#### Welcome and opening remarks

- > ICEVI-Europe President John Ravenscroft
- > University of Padova Representative Barbara Arfè
- > Municipality of Padova Major Sergio Giordani
- > FRH President Claire De Pont
- > ICEVI World Secretary general Shawn Piantoni
- > EBU Representative Hubert Perfler
- > UICI Italy ICEVI-Italy IRIFOR Representative Maria Mencarini

#### 10.15-11.15 Conference Framework

Introduction to the conference theme and presentation of "Key Principles" for supporting children and young adults with visual impairments

Speakers > John Ravenscroft, President of ICEVI-Europe, Tiziana

Battistin, Key Principles group's member & Maria Eleonora Reffo,

General Director of Robert Hollman Foundation

#### 11.15-11.40 Coffee break

Sala Basilica, University of Padova

#### 11.40-13.00 KEYNOTE LECTURES

Aula Magna, University of Padova Chair > John Ravenscroft

## 11.40-12.20 Keynote speaker

Maria Elisa Fazzi, Professor, Department of Clinical and Experimental Sciences, University of Brescia, Italy

## Support to children and young adults with visual impairment: a national perspective

## **12.20-13.00** Keynote speaker

**Els Ortibus**, Professor, Department of Development and Regeneration and Head of the Centre for Developmental Disabilities, KU Leuven, Belgium

Support to children and young adults with visual impairment: an international perspective

#### 13.00-14.15 Buffet Lunch

Sala Basilica, University of Padova

#### 14.15-15.15 PARALLEL WORKSHOPS

Reflection on the key principles for supporting children and young adults with visual impairment: what they mean and how they can be used

Sala ANZIANI Chair > Vassillis Argyropoulos

Sala PALADIN Chair > Elizabeth McCann

Sala SPAZIO 35 Chair > Graeme Douglas

Sala ROSSINI Chair > Tiziana Battistin

## **15.30 - 17.00 PARALLEL SESSIONS**

### **SESSION Individual development and assessment**

Sala ANZIANI Chair > Agnese Suppiej

15.30-15.55 Main speaker

**Hélène Dollfus**, Professor and Head of the Medical Genetics Department of the Strasbourg University Hospitals, Strasbourg, France. Coordinator of the project ERN-EYE

"See my life" project

## **15.55-17.00** Oral presentations

## **Giorgio Porro**

Ophthalmological diagnostic challenges in pediatric neuro oncology

## Francesco Parmeggiani & Marco Tavolato

Positive outcomes of subretinal gene therapy with voretigene neparvovec in clinical practice

## **Katrien Keppens**

Bringing Italian early assessment together with Belgian early home intervention: the best of both worlds

#### Jitka Barlová

Specifics of Vision Therapy for Premature Infants

#### **SESSION Education and learning**

Sala PALADIN Chair > Nathalie Lewi-Dumont

15.30-15.55 Main speaker

**Valeria Friso**, Associate Professor, Department of Educational Sciences "G.M. Bertin" of the University of Bologna, Italy

## Supporting in education and learning: suggestions from the pedagogical perspective

#### **15.55-17.00** Oral presentations

#### **Graeme Douglas**

Development of the Curriculum Framework for Children and Young People with Vision Impairment (CFVI) in the UK

#### **Erika Fundelius**

Everyone Deserves Respect: Preserving Boundaries

#### **Suk Yi Shirley Tsang**

Arts, Physical and Support for visually impaired families to enhance their stress coping skills

#### **Harriet Dunn**

Reflecting on lived-experiences: navigating the UK education system as a person with visual impairment and other needs

#### **SESSION** Habilitation and rehabilitation

Sala SPAZIO 35 Chair > Mathijs Vervloed

**15.30-15.55** Main speaker

**Daniela Ricci**, Head of pediatric group, National Centre of Services and Research for the Prevention of Blindness and Rehabilitation of Low Vision Patients-IAPB Italia ETS, Rome, Italy

## How early is early for a habilitation proposal?

#### **15.55-17.00** Oral presentations

#### Matea Kasun Luburić

Targeted recommendations for specific visual behaviours

#### **Beata Pronay**

Parents and their BVI children-assessment and different approaches - DC:0-5

## Truus Van Duijvenboden

Introducing an Intervention Guideline for children and adolescents with Cerebral Visual Impairment (CVI) and profound or severe intellectual and multiple disabilities (PIMD/SIMD)

#### **Jonathan Waddington**

Improving functional vision in adolescents with cerebral vision impairment through multidisciplinary habilitation in a residential school and college setting

## SESSION Access, participation and engagement in society

Sala ROSSINI Chair > Barbara Arfè

#### 15.30-15.55 Main speaker

**Lorenzo Martini**, Representative of the Padua section of the Italian Union of the Blind and Visually Impaired

## Project "SensoriAbile anch'io", a new approach for inclusion in urban contexts

## **15.55-17.00** Oral presentations

#### **Rachel Hewett**

Exploring the post-school transition outcomes of young people with vision impairment through a longitudinal study

#### Jessica Moens

SEETHIS! Checklist "Attention to the visual aspect in daily life in the design of individual and collective living situations and school contexts"

#### Sabina Kef

Longitudinal pathways to successful labour participation: what is the role of a side job, digital tools, family size and gender

#### Stefano Alfano

Tales on the fingers-trees' the creative workshop area

#### 17.00 - 18.00 **POSTER SESSION**

#### Cortile pensile, Palazzo Moroni

#### **Erika Fundelius**

Creating a Culture of High Expectations for All Students

#### **Mathieu Gaborit**

Guidelines for downloading and modification of tactile images for the visually impaired from a free database

#### Nuria Galán González

Report on vocational education and training (VET) in visual impairment spanish population

#### **Beata Pronay**

Professional development of O&M for those with a Visual impairment

#### **Judit Gombas**

Erasmus+ Blended Intensive Programme on adapted physical activity

#### **Jessica Hayton**

Listen, Learn, Help: Parental views on specialist vision impairment provision in the United Kingdom

## **Jessica Hayton**

Can a Neuro-Affirming Approach Improve Mental Health and Quality of Life in Children and Young People with Vision Impairment? A Systematic Review

## Jessica Hayton

Habilitation Approaches to Orientation, Mobility, and Independence Skills

#### **Rachel Hewett**

Experiences of young people with vision impairment accessing Careers Education Information and Guidance

#### **Diana Keremedchieva**

The new vocational training at the Sofia School for Visually Impaired Children "Louis Braille"

## **Sophie Zufferey**

The priority needs of teachers in French-speaking Switzerland for adapting the various school subjects to pupils with visual impairments

#### **Astrid De Foucaud**

A 3D training program for Theory of Mind (ToM) in congenitally blind children

#### Martin Vrubel

Accessibility of schools and public space for pupils with visual impairment in the Czech Republic

#### Pınar Şafak

Examining the social validity of a multisensory storybook reading intervention package delivered online: a qualitative approach

#### Torø Graven

Multisensory pictures

#### Stefano Alfano

"Tales on the fingers - Trees". A multisensory journey into inclusion and nature

#### **Febe Bultinck**

Movement is the beginning of all learning

#### **Guido Catalano**

Functional vision promotes quality of life and socio-emotional functioning in visually impaired children and adolescents

#### Roberta Ceroni

The "parents' group" in the residential care model in Robert Hollman Foundation

#### Martina Lanza

SeeMyLife project: the importance of capturing the subjective experience of functioning disability in young people with visual impairment

#### **Yvonne Kruithof**

Program for psycho-education for parents of a child with a visual impairment: "Looking forward together"

#### **Christine Clark-Bischke**

Project TVISP: Teachers of students with Visual Impairments and School Psychologists - An Overview of the Project Goals, Successes and Implications for the Future

## 18.00-19.00 **GUIDED TOUR**

## **FRIDAY MAY 16**

#### 8.00-9.00 ICEVI-EUROPE GENERAL ASSEMBLY

(only for ICEVI members) - Aula Nievo, University of Padova

## 9.00-11.00 PARALLEL SESSIONS

## **SESSION Individual development and assessment**

Sala ANZIANI Chair > Darija Udovicic Mahmuljin

9.00-9.25 Main speaker

**Sabrina Giovanna Signorini**, Head of the Developmental Neuro-Ophthalmology Unit, National Institute of Neurology C. Mondino Foundation, IRCCS - Pavia, Italy

Visual function and functional vision: a multidisciplinary challenge in the assessment of children with visual impairment

## 9.25-11.00 Oral presentations

#### Luis González García

Review, update and adaptation to Spanish of the Williams Intelligence Test for Children with Defective Vision.

## Sonja Alimovic

Self-assessment of parental behaviors in parents of school-aged children with visual impairments

#### **Marlies Praet**

Quality developmental observation in young blind children aged 0 to 3, based on standardized observation scales for this target group and assessment for sighted peers.

## Marie Oddoux & Marc Angelier

The Learning through Play Experience Tool For children with visual impairment

#### Cédric Moreau & Alina Khohklova

Identifying and Developing Perceptual Abilities in Children with Deafblindness and Complex Disabilities

#### Anna D'Ambrosio

A tecnique to measure the visual field in young children

#### SESSION Education and learning A

Sala PALADIN Chair > Kathleen Vandermaelen

9.00-9.25 Main speaker

**Nathalie Lewi-Dumont**, Emeritus Assistant Professor, INSEI-Grhapes Lab, Suresnes, France

## Learning and teaching in an inclusive school: blind students matter!

## 9.25-11.00 Oral presentations

#### Martino Zavagno

Touch, Listen, Learn: Analyzing Self-Managed Storytelling Devices for Visually Impaired Children

#### Karen Wilson

Using Virtual Reality as an Immersive Learning Tool to Enhance Educational Professionals' Understanding of Vision Impairment and Curriculum Access

#### **Jessica Hayton**

Reading and literacy outcomes in children and young people with vision impairment: a systematic review

#### Dorine in 't Veld

Correct mental representations of the world around you are important for inclusion

#### Torø Graven

Hearing and touching tactile information

#### Tom Erdel

Assessing Accessibility and Design in Digital Textbooks: Methodological Insights from the Erasmus+ Project DEM - Digital Education Material

## **SESSION Education and learning B**

Sala NIEVO Chair > Steve McCall

#### **9.00-9.25** Main speaker

**Andrea Hathazi**, Associate Professor, Faculty of Psychology and Educational Sciences, Babes-Bolyai University Cluj-Napoca, Romania. Vice-President ICEVI-Europe

## The importance of support programs for children with visual impairments in inclusive educational contexts

#### 9.25-11.00 Oral presentations

#### **Antonietta Salemme**

Learning stations and Visual Impairments: an inclusive differentiated instruction strategy for drawing graphics in analytic geometry in middle school.

#### Petra Röderová

The Role and Challenges of Special Educational Needs Teachers for Visually Impaired Pupils in the Czech Republic

## Mira Tzvetkova-Arsova & Margarita Tomova

Teaching special programs to visually impaired students in special schools and in inclusive settings: The case of Bulgaria

## Ifigeneia Manitsa

Designing university guidance for the educational inclusion of students with vision impairment in Higher Education: A participatory research approach

## **Deborah Lock-van de Wetering**

The success of educational support of regular schools in the Netherlands: achievements and future goals.

## **Carolane Mascle & Dannyelle Valente**

How to improve illustrations in children's books for children with visual impairments?

#### SESSION Habilitation and rehabilitation

Sala SPAZIO 35 Chair > Vassilis Argyropoulos

**9.00-9.25** Main speaker

**Mathijs Vervloed**, Professor, Behavioural Science Institute, Radboud University, Nijmegen, The Netherlands

Prospective longitudinal cohort study children with vision impairments

#### 9.25-11.00 Oral presentations

#### Louise Balon & Astrid De Foucaud

Using Tales to Enhance Cognitive and Linguistic Skills in Visually Impaired Children

#### Mona-Lisa Möller

Impact of an intense office-based vision therapy program after mild traumatic brain injury: Patients with remaining visual deficits after one-year follow-up

#### Giambattista Bari

Amblyopia rehabilitation: a preliminary study on the efficacy of an alternative therapeutic method within Italian patients

## **Ilaria Scognamillo**

How do Visually Impaired children pretend to play? Cross sectional study on a group of VI children and heathy peers using Affect in Play Scale.

## Yaël Slaghmuylder

Cornerstones of Integrated care: A Qualitative Analysis among Different Health Professionals Working with Visually Impaired Children and Adolescents

## Sonia Agrebbe

How to develop the multidisciplinary professional team for habilitation of children visually impaired? The Visual Disabilities Rehabilitator Curriculum is flexible and learning outcome oriented

## SESSION Access, participation and engagement in society

Sala ROSSINI Chair > Virginia Castellano Gómez-Monedero

**9.00-9.25** Main speaker

**Judith Gombas**, Assistant Professor, Faculty of Special Needs Education, ELTE Bárczi Gusztáv, Budapest, Hungary

Lost in the maze of technological innovations? Technological development increases the autonomy of individuals with visual impairment in all areas of life

#### 9.25-11.00 Oral presentations

#### **Ines Van Cutsem & Dorianne Vervoort**

Adaptations in Augmentative and Alternative Communication for individuals with visual impairments and complex needs

## Ann Van Hoegaerden

Multidisciplinary collaboration for adaptations in Augmentative and Alternative Communication for individuals with visual impairments and complex needs

## Francesca Incagli

Promoting independence and self-determination in children and adolescents with visual impairment: preliminary results from an European project about Quality of Life

#### **Vivianne Visschers**

Resources and needs that promote autonomy among young adults with visual impairment

#### Yael Weisz-Rind

Employment on the Horizon Programme: Ofek Liyladenu's Summer Jobs for Youngsters with Visual Impairments

#### Tiziana Battistin

Exploring siblings' bond in visual impairment: a literature review

## 11.00-11.30 Coffee break

## 11.30-12.30 PARALLEL WORKSHOPS

#### Sala ANZIANI

by **Marieke Steendam**, Royal Dutch Visio, the Netherlands; **John Ravenscroft**, University of Edinburgh, UK;

**Marinke Hokken**, Erasmus University Medical Center and Royal Dutch Visio, the Netherlands

The Professional Network on Cerebral Visual Impairment (CVI): sharing knowledge, experience and research to advance identifying, supporting and educating individuals with CVI in Europe

#### Sala PALADIN

by Martin Giese, Philipps-Universität Marburg, Germany; David Swanston, St Vincent's School, UK; Anthony J. Maher, Leeds Beckett University, UK; Justin Haegele, Old Dominion University, USA Mapping research in VI in the context of movement, sport and physical education - An approach from the USA, UK and Germany

#### Sala NIEVO

by **Enrica Polato**, Robert Hollman Foundation and University of Bologna, Italy **Tactile books: accessibility and editing** 

#### Sala ROSSINI

by **Torø Graven**, Research fellow; **Monica Gori**, Italian Institut of Tecnology, Italy **Cross and multimodality when vision is impaired** 

## 12.30 - 14.00 POSTER SESSION + Box lunch delivery

## Cortile pensile, Palazzo Moroni

## **Alejandro Calvo Aníbarro**

Practical application of current AI solutions for visually-impaired students

#### **Vivianne Visschers**

The Swiss Expanded Curriculum for Visual Impairment: A Participatory Research Approach

#### Kim Zebehazy

Marine Science Camp for Students with Visual Impairments: Accessibility and Social Benefits

#### Kim Zebehazy

Balanced Curriculum: Addressing the Expanded Core Curriculum as an Itinerant Teacher of Students with Visual Impairments

## **Ingrid Žolgar**

Transition of a student with blindness to higher education - A case study

#### Eva Škrlec Velkavrh

National center for comprehensive rehabilitation of the blind and visually impaired

## Sabina Kef & Dylan van Oorschot

The sexual development and sexual orientation of people with a visual impairment: results of a scoping review

#### **Dominik Levíček**

In Darkness Immersed, by Immersion Guided

## Martino Zavagno

Adapting Magic: The Gathering Cards for Visually Impaired Players: Braille Notation and Inclusive Gaming

#### **Borbála Elvira Lőrincz**

Assessing adaptational suggestions to the use of Movement Assessment Battery – 2 for children with visual

#### Jinseok Park

Revolutionizing Math Learning: Utilizing digital tactile graphic devices and web-based drawing software in school settings

#### Markéta Skalická

The use of EDA PLAY apps in the development of visual perception and diagnosis in children with CVI

### **Ans Van Eijden**

"All children Play". Parents and their child with a visual impairment: a book for parents and caregivers

#### Dorine in 't Veld

Making Braille accessible for sighted persons who don't know braille

#### Dorine in 't Veld

Inclusive models to explain every day life concepts and mathematics

#### Dorine in 't Veld

Roundy: example book Tacticos on how to explain concepts with tactile images

#### **Anneke Blok**

Equal access to the joy of reading books for all children

#### **Anneke Blok**

To read Yes! But what to read? (quote Philippe Claudet for Typhlo & Tactus) Tactile books for visual impaired children, promoted by Typhlo & Tactus

#### Maria Lepore-Stevens

Experiences of Inclusion and Belonging at School for Youth with Albinism

#### Elin Maunder

Educational assessment as a tool for improving access to literacy for pupils with cerebral visual impairment, CVI – supporting educators in Swedish schools

## Hisae Miyauchi

Tactile skills for STEM learners with blindness: Study with data from Asia, America and Europe

#### **Dave Williams**

Dot Pad: an innovative tactile graphics and multi-line braille display for the visually impaired

## **14.00 - 15.35 PARALLEL SESSIONS**

#### **SESSION Individual development and assessment**

Sala ANZIANI Chair > Sonja Alimovic

#### **14.00-15.35** Oral presentations

#### **Guido Catalano**

Assessing autonomy in visually impaired children and adolescents: Validation of the Visual Impairment Developmental Autonomy (VIDA) scale

#### Johan Pel

A Comprehensive Eye Tracking Assessment of Visual Field and Oculomotor Functions in Toddlers with (a risk of) visual impairments

## **Damien McCarroll & Barbro Lindquist**

CVI – assessment, diagnosis and the importance of a multiprofessional team. Experiences from The CVI-team Gothenburg

## **Marlou Kooiker**

Developmental trajectories of visual orienting functions in preschoolers born very or extremely preterm

### Justyna Korzeniewska

Social cognition deficits in visually impaired and blind children as a risk factor for difficulties in socio-emotional functioning

#### Elisabeth Geertruida Constance van den Broek

Stereotypical behaviour in children with visual and intellectual disabilities: single case studies

## **SESSION Education and learning A**

Sala PALADIN Chair > Frank Kat

## **14.00-15.35** Oral presentations

## Mira Tzvetkova-Arsova & Margarita Tomova

Creation and implementation of 3D materials for educational activities of visually impaired students

#### **Esther Atlan & Nathalie Lewi-Dumont**

What young students with visual impairment and additional disabilities say about their schooling experiences in an inclusive context

## **Sophie Blain**

A "Flex Picture Ebook" to promote to publishers to make schools more inclusive for all children

#### Bouraïma Asmanou

From special education to inclusive education

#### **Agnes Somorjai**

Where is the solution? - Structural and methodological transformation in the school for blind children in Hungary

### **SESSION Education and learning B**

Sala NIEVO Chair > Judit Gombas

14.00-15.35 Oral presentations

#### **Marc Angelier & Marie Oddoux**

Let's code with LEGO Braille Bricks!

## **Simon Hayhoe**

A Study of the Transformation of English Education of the Visually Impaired and Blind at the End of the Last Millennium from Two Perspectives

## **Erika Fundelius**

Universal Design Principles for Multimodal Representation in Shared Book Reading for Preschoolers

## Francisco Javier Giménez Conejero

Expanding Accessibility: Artificial Intelligence Tools in the Education of Low Vision and Blind Students. A Systemic Review.

## Pinar Şafak

A systematic review of studies on object permanence in students with severe and multiple disabilities

#### **SESSION** Habilitation and rehabilitation

Sala SPAZIO 35 Chair > Sabrina Giovanna Signorini

#### **14.00-15.35** Oral presentations

### Verena Kerkmann & Michelle Baus & Maria-Luisa Menzel Andrino

Creating an infrastructure for future multicentre register-based research - interprofessional counselling focusing (previously undetected) visual impairment at the interface of health care and education in social pediatric centres in Germany

#### Torø Graven

Hearing city soundscapes without vision

#### Elisa Da Riva

Tracing the history of visual rehabilitation in the Robert Hollman Foundation

## **Chiara Baghino**

Rehabilitation and school: good practices in starting school career of visually impaired children

#### Federica Calabria

Teaching personal signature to fulfill adult tasks in autonomy: tools and proceeding

#### Anna D'Ambrosio

Enhancing the association of colours in children with low vision: a multisensory approach

## SESSION 4 Access, participation and engagement in society

Sala ROSSINI Chair > Tiziana Battistin

#### **14.00-15.35** Oral presentations

#### **Nicolas Ruffieux**

Parent-reported situations of children with cerebral visual impairment and their families in Germany and Switzerland: what needs to be improved in the support system?

## Sini Peltokorpi

Participation in early interactions: Bodily-tactile early intervention for three mothers and their one-year-old children with visual impairment and additional disabilities

## **Elke Spans**

The importance of parent meetings for families with a visual impaired child

### Francesca Incagli & Omar Paccagnella

Promoting awareness and urban accessibility for people with visual impairment: Sensoriabile anch'io, an experiential training intervention

## Sabina Kef & Dylan van Oorschot

The influence of loneliness, friendship networksize and gender on the development of self-esteem: results of a longitudinal study covering 15 years

#### Laetitia Dumont-Lewi

Audio description of live performance: a way for young people with visual impairment to participate in society

## 15.35-16.00 Free time

## 16.00 - 17.35 **PARALLEL SESSIONS**

## **SESSION Individual development and assessment**

Sala ANZIANI Chair > Jessica Hayton

#### 16.00-17.35 Oral presentations

#### **Yvonne Kruithof**

Adaptation and validation of ITVIC, intelligence test for children with a visual impairment.

(Strength and weakness analysis in tactile perception and information processing)

#### **Guido Catalano**

A kinematic analysis of motor behaviors in children with visual impairment

#### Roberta Nicotra

VISION ACTION SCORE: a novel tool for the assessment of motor function in visually impaired children

#### **Chiara Ceccato**

The need of time for reflection in the communication of visual functions assessment to parents of children with visual impairment

#### Jinseok Park

Using 3D Models and Tactile Graphics for Students with Visual Impairments in Inclusive School Settings

#### **Ulrika Norum**

The challenge in teaching consent, relations, intimacy and sexuality to adolescent with visual impairment

## SESSION Education and learning A

Sala PALADIN Chair > Ifigeneia Manitsa

**16.00-17.35** Oral presentations

#### Anna Pilson & Tiziana Battistin

The Curriculum of specialized teachers for visual impairment across Europe

#### Caroline Treffé & Esther Atlan

Changes in the training of specialist teachers: how to better take into account the pedagogical needs of students with visual impairments and additional disabilities

#### Pinar Şafak

Development of a web-based platform for a relationship-based parentchild interaction intervention program with online coaching

## Ilse Willems & Darija Udovicic Mahmuljin

CVI Assessment and Intervention: At Perkins and Around the World

#### Alina Khohklova & Cédric Moreau

Education of children with congenital dual sensory impairment in France: case study

## Nikolina Majdak

Educational project "Wandering Dice" - multimodal approach to learning

#### **SESSION Education and learning B**

Sala NIEVO Chair > Margarita Tomova

#### 16.00-17.35 Oral presentations

#### **Kubra Akbayrak**

An investigation into the gesture usage of individuals with visual impairment in Turkey

#### Matteo Stefani

Growing together towards autonomy. Educational experiences for visual impairment. Guys to improve your life skills about socialization, orientiring, self care

## Virginia Castellano Gómez-Monedero

From school to work. Changes in the education of students with blindness and low vision in Spain in the last 40 years

#### Linjin Man

Helping or Hindering? Recollections of experiences with teaching assistants (TAs) by undergraduates with visual impairment in the UK

#### Sara Marchesani

Towards a more inclusive future in Higher Education: the In-VisIBLe project

#### Elizabeth McCann

Supporting Learners who are Visually Impaired and Blind in Scotland: Practical guidance to maximise curricular access by supporting the acquisition of essential skills

## **SESSION Education and learning C**

Sala SPAZIO 35 Chair > Bogusław 'Bob' Marek

## 16.00-17.35 Oral presentations

## **Brenda Zwijnenburg**

Draw Along: a learning path for blind children to teach technical and creative drawing skills systematically

## Kim Zebehazy

Exploring the Executive Functions of Students with Visual Impairments: Guidance for Teachers

#### Rachele Toniolo

The Universe in all Senses - Astronomy education with a Multi-sensory, Accessible and Circular Approach

### Aksinja Kermauner

"Space box" – A tactile approach for Explaining Constellations to People with Visual Impairment

#### Mathieu Gaborit & Anne Chotin

Production process in adapting graphic documents for the visually impaired

## **Jonathan Fabreguettes & Muriel Villard**

Luciole, a typeface for readers with low vision

## SESSION Access, participation and engagement in society

Sala ROSSINI Chair > Elena Gastón López

#### 16.00-17.35 Oral presentations

#### **Aasha Rose**

Quality of Life for braille users: A scoping review of the literature and where to from here?

#### **Enrica Polato**

Redesigning a Tactile Illustrated Book WITH children with visual impairment. Moving towards accessible, editable and easily findable books

#### Caroline van den Heuvel

Visual impairment and autism; how to raise awareness? A training programme for counselors.

#### Nives Mrkonjić

Morning circle in the water – transdisciplinary approach using the F words framework

## Stefanie Maeghe

CVI, an experiential tool with simulation exercises, each linked to a short explanation of the visual difficulty and short useful advice

#### **Karlien Gauderis**

Feeding moments for individuals with visual impairments and complex needs

#### 17.35-19.45 Free time

19.45-22.30 **CONFERENCE DINNER** - Robert Hollman Foundation

## **SATURDAY MAY 17**

## 9.00-13.00 PARALLEL SESSIONS

#### **SESSION Individual development and assessment**

Sala ANZIANI Chair > Marieke Steendam

9.00-9.25 Main speaker

**Agnese Supplej**, Professor and Director of the Residency School of Pediatrics, Department of Medical Sciences, University of Ferrara. Director of the Pediatric Unit, S. Anna University Hospital, Ferrara, Italy

Multidisciplinary and multiprofessional approach to diagnosis and habilitation of low vision in children

9.25-11.00 Oral presentations

#### **Jinseok Park**

Practical Applications of AI-empowered Smart Glasses in Learning and Career Settings for Individuals with Visual Impairments: Based on living-lab approach

#### **Marinke Hokken**

Gaze-based Analysis of Scene Perception in Children with CVI, ADHD, and Dyslexia

#### **Yvonne Kruithof**

Developing a checklist to support families of children with CLN3-disease

## Carla Mucignat

Professional training experience of a dental unit in the treatment of visual impaired children

#### **Andrea Cristiano Piantanida**

A computationally-driven clinical approach to reduce the impact of chromatic aberration in patients with albinism

## **SESSION Education and learning**

Sala PALADIN Chair > Andrea Hathazi

9.00-9.25 Main speaker

**Vassilis Argyropoulos**, Associate Professor, Department of Special Education, University of Thessaly, Volos, Greece

Effective networks in supporting children and young adults with visual impairment with/without multiple disabilities: learning environments for all

#### 9.25-11.00 Oral presentation

#### John Ravenscroft

Learning Through Play: The International Lego Braille Bricks Research Project

#### **Marc Angelier & Marie Oddoux**

Learning Through Play with LEGO Braille Bricks

#### **Rachel Hewett**

Investigating the implementation of the Curriculum Framework for Children and Young People with Vision Impairment (CFVI) – facilitating collaboration between 'non-specialists' and 'specialists' to support inclusion

## Elena Gastón López

English as a second language for VI learners. Training course for British Council teachers on the adaptation and accessibility of the classes

#### Ifigeneia Manitsa

Sense-Connect: Developing and evaluating a digital educational intervention for children and young people with sensory impairments

#### Laura Tessari & Elisa Marchesin

Promoting independent living skills in adolescence with visual impairment: the importance of involving caregivers in activities of visual deprivation

#### SESSION Habilitation and rehabilitation

Sala SPAZIO 35 Chair > Daniela Ricci

**9.00-9.25** Main speaker

**Elena Mercuriali**, Clinical Director, Robert Hollman Foundation, Padova, Italy & **Giulia Berto**, Neuro-Visio rehabilitation therapist

An early attention carepath dedicated to the child with severe visual impairment and their family

#### 9.25-11.00 Oral presentation

## Filipa Santos Periquito

Supporting Children with Visual Impairment through Early Intervention: Developing Skills from Birth to Six Years

#### Astrid De Foucaud & Louise Balon

Multisensory and Meta-Representational Support for Emotional Development in Visually Impaired Children

#### Gaia Turra

Interdisciplinary early evaluation path. The first step of habilitative intervention for children with visual impairment

#### **Jessica Hayton**

Examining sleep in children with vision impairment

#### Elena Cocchi

The Chiossone Foundation's method for the early care of children with visual impairment

## SESSION Access, participation and engagement in society

Sala ROSSINI Chair > Graeme Douglas

9.00-9.25 Main speaker

**Barbara Arfè**, Associate Professor, Department of Educational Psychology and Learning Disabilities and Vice-Rector for Inclusion and Disabilities, University of Padova, Italy

## The dimensions of accessibility in a municipality: identifying gaps and opportunities

#### 9.25-11.00 Oral presentation

#### Arianna Teresa Guzzi

Taking the wind of inclusion: the exciting sea voyage of groups of blind and visually impaired children and teenagers on board of sailboat.

#### Peter Lock & Jessica Jarrett

Guide Dogs, My Time to Play Service

#### **Nicole Scheirens**

Adapted summercamp for children with CVI (7 - 14y)

## Giulia Chiara Castiglioni

Move as You Are: Promoting Inclusion of Children with Visual Impairments through Sports

## 11.00-11.25 Coffee break

## 11.25-13.00 PARALLEL SESSIONS

## **SESSION Education and learning A**

Sala ANZIANI Chair > Kathleen Vandermaelen

#### 11.25-13.00 Oral presentations

#### Maria Teresa Corbella Roqueta

Promote the inclusion of students with visual disabilities inside and outside their educational environment through collaboration with entities: awareness-raising, training, accessible resources, methodologies

## Dragana Žunič

What More Can We Do to Ensure Equal Opportunities in Inclusive Education for Children with Cerebral Visual Impairment in Slovenia?

#### Roberta Zumiani

Educational and social inclusion starting from a new tool based on the ICF-CY

#### **Anna Nicotra**

Understanding the needs of blind students in music education: results of the MUVIE project user needs analysis

## **Dannyelle Valente**

Emoti'sens: development and evaluation of a multisensory emotional program co-created with visual impairment professionals and children through participatory design

## **SESSION Education and learning B**

Sala PALADIN Chair > Mira Tzvetkova-Arsova

## 11.25-13.00 Oral presentations

## Bogusław "Bob" Marek

Three teaching aids for stress free testing and enhancing Braille, math and tactile graphics literacy

## **Ingrid Stekelenburg**

Me & Ricky, A programme to teach spatial concepts to young children who are blind

## Valentina Salvagno

Challenges in learning mathematics for visually impaired children and teenagers: a comparison between traditional visuo-spatial methods and linear computer-based approaches

#### **Hisae Miyauchi & Marie-Luise Schutt**

Germany and Japan's Approaches to Foundational Mathematics for Students with Blindness: A Comparative Study

#### Stefan Meier

Participation and Social Hierarchies in Specialized Physical Education for Students with Visual Impairment

## **SESSION Education and learning C**

Sala SPAZIO 35 Chair > Torø Graven

#### 11.25-13.00 Oral presentations

## **Sophie Blain**

TactiFable: Educational box of tactile cards, an inclusive way of discovering children's heritage literature and helping children to start reading

#### Roberta Bridda

Tactile Illustrated Books as an inclusive art practice in early childhood and primary teacher education

## Komivi Ayassou

Importance of adapted educational games for the cognitive development of children and young people with visually impaired: role of associative actors.

#### Marie-Luise Schütt

High-quality Alternative Texts in Digital Textbooks: Analysis and Ideas for Solutions

#### Milena Risi

Image Accessibility: Evaluating AI-Generated Alt Text for Enhanced Image Accessibility in Publishing

## SESSION Education and learning D

Sala ROSSINI Chair > Beata Pronay

#### 11.25-13.00 Oral presentations

#### **Judith Cederhag**

Assessment feedback to pupils with MDVI and their school – examples of best practice

#### Raphaëlle Bertrand & Chloé Aguet

Visual impairment and profound multiple disabilities: a model for daily consideration of visual aspects

#### Minette Roza & Katinka Bakker

Psycho- education for parents with young children with CVI. An e-learning as intervention.

#### **Alessio Barras**

Assessment and teaching of social-emotional skills for children and adolescents with visual impairments

## 13.00-14.45 Box lunch delivery with Organisations of Padova SensoriAbile Days

Agorà, Centro Culturale Altinate San Gaetano

## 14.45-16.00 Plenary and Panel Session

Auditorium, Centro Culturale Altinate San Gaetano

Chair > John Ravenscroft

## Presentation of the "Key Principles" workshops results

> Coordinators of the KP workshops

#### KP: What can we do? What can be done?

- > Ministry for Disability
- > Veneto Region
- > Municipality of Padova
- > Hospital Company of Padova
- > Ulss6 Euganea
- > Parents' representative

# 16.00-17.00 CELEBRATION OF 10 YEARS OF EUROPEAN CONFERENCES OF ICEVI-EUROPE, AWARDS & CLOSING CEREMONY

Auditorium, Centro Culturale Altinate San Gaetano

## LIST OF PRESENTERS

Agrebbe	Sonia	Fondazione David Chiossone (Italy)
Aguet	Chloé	Fondation Asile des aveugles, CPHV (Switzerland)
Akbayrak	Kubra	Hacettepe University (Turkey)
Alfano	Stefano	National Federation of Institutions for the Blind ONLUS (Italy)
Alimovic	Sonja	University of Zagreb (Croatia)
Angelier	Marc	The Braille Program (France)
Angelier	Marc	The Braille Program (France)
Angelier	Marc	The Braille Program (France)
Arfè	Barbara	University of Padova (Italy)
Argyropoulos	Vasileios	University of Thessaly (Greece)
Asmanou	Bouraïma	School for the Blind (Togo)
Atlan	Esther	INSEI (France)
Atlan	Esther	INSEI (France)
Ayassou	Komivi	ICEVI Africa (Togo)
Baghino	Chiara	Fondazione David Chiossone (Italy)
Bakker	Katinka	Bartiméus, (Netherlands)
Balon	Louise	Institut National des Jeunes Aveugles - Louis Braille (France)
Balon	Louise	Institut National des Jeunes Aveugles - Louis Braille (France)
Bari	Giambattista	Foresighted (Italy)
Barlová	Jitka	Společnost pro ranou péči, z.s. (Czech Republic)
Barras	Alessio	University of Fribourg (Switzerland)
Battistin	Tiziana	Fondazione Robert Hollman (Italy), University of Ferrara (Italy)

Baus	Michelle	Hochschule Bochum (Germany)
Berto	Giulia	Fondazione Robert Hollman (Italy)
Bertrand	Raphaëlle	Fondation Asile des aveugles, CPHV (Switzerland)
Blain	Sophie	Les Doigts Qui Rêvent (France)
Blain	Sophie	Les Doigts Qui Rêvent (France)
Blok	Anneke	Royal Dutch Visio (Netherlands)
Bridda	Roberta	Universitat de Barcelona (Spain)
Bultinck	Febe	Vzw De Kade (Belgium)
Calabria	Federica	Fondazione David Chiossone (Italy)
Calvo Aníbarro	Alejandro	Organización Nacional de Ciegos Españoles ONCE (Spain)
Castellano Gómez- Monedero	Virginia	Organización Nacional de Ciegos Españoles ONCE (Spain)
Castiglioni	Giulia Chiara	Real Eyes Sport ASD (Italy)
Catalano	Guido	IRCCS Fondazione Mondino (Italy)
Ceccato	Chiara	Fondazione Robert Hollman (Italy)
Cederhag	Judith	The National Agency of Special Needs Education and Schools (Sweden)
Ceroni	Roberta	Robert Hollman Foundation (Italy)
Chotin	Anne	INSEI (France)
Clark-Bischke	Christine	University of Utah (USA)
Cocchi	Elena	Fondazione David Chiossone (Italy)
Corbella Roqueta	Maria Teresa	Organización Nacional de Ciegos Españoles ONCE (Spain)
D'Ambrosio	Anna	Casa Sollievo Hospital (Italy)
D'Ambrosio	Anna	Casa Sollievo Hospital (Italy)

Da Riva	Elisa	Fondazione Robert Hollman (Italy)
De Foucaud	Astrid	Institut National des Jeunes Aveugles - Louis Braille (France)
Dollfus	Hélène	Strasbourg University Hospitals (France)
Douglas	Graeme	University of Birmingham (UK)
<b>Dumont-Lewi</b>	Laetitia	Université Lumière Lyon 2 (France)
Dunn	Harriet	Liverpool John Moores University (UK)
Erdel	Tom	Centre pour le Développement des compétences relatives à la Vue CDV (Luxemburg)
<b>Fabreguettes</b>	Jonathan	CTRDV (France)
Fazzi	Maria Elisa	University of Brescia (Italy)
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Fundelius	Erika	University of British Columbia (Canada)
Gaborit	Mathieu	INSEI (France)
Galán González	Nuria	Organización Nacional de Ciegos Españoles ONCE (Spain)
García	Luis Gonzále	zOrganización Nacional de Ciegos Españoles ONCE (Spain)
Gastón López	Elena	Organización Nacional de Ciegos Españoles ONCE (Spain)
Giese	Martin	University of Marburg (Germany)
Giménez Conejero	Francisco Javier	Organización Nacional de Ciegos Españoles ONCE (Spain)
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Gombas Gori	Judith Monica	ELTE Barczi Gusztav (Hungary)  Italian Institute of Tecnology (Italy)

Guzzi	Arianna Teresa	Fondazione David Chiossone (Italy)
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Hathazi	Andrea	Babeș-Bolyai University (Romania)
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Maunder	Elin	The National Agency for Special Needs Education and Schools (Sweden)
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McCann	Elizabeth	University of Edinburgh (UK)
McCarroll	Damien	Sahlgrenska University Hospital (Sweden)
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Žolgar	Ingrid	University of Ljubljana (Slovenia)
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