

Global Child and Adolescent Mental Health Conference

2024-10-11

Queen Silvia's Professor in Global Child and Adolescent Health

Introducing the professorship and the work to strengthening the global child and adolescent mental health research in Gothenburg

The Puzzle of Research and Other Operations

- University of Gothenburg
- Region Västra Götaland
- City of Gothenburg
- City of Mölndal





Faculty of Social Sciences – Themes

- Addiction, alcohol, drugs
- Clinical psychology, developmental psychology
- Crime
- Economy, labour, housing
- Identity, culture, ethnicity
- Family
- Gender equality, LGBTQI+
- Migration, refugee, diaspora
- Neurodiversity
- Social services, family homes, social child and youth care
- Violence, bullying, harassment, sexual harassment

Faculty of Social Sciences – Examples

Gothenburg Research Program on: Identity, Culture and Ethnicity
Interdisciplinary program, the development of ethnic identity and to improve
young people's coping at the social and individual levels.
Contact: Ann Frisén, Philip Hwang & Sofia Berne
ann.frisen@psy.gu.se, philip.hwang@psy.gu.se, sofia.berne@psy.gu.se
 Department of Psychology

- BUFSA Children, young people and families in Social Work
 Living conditions of children and young people in different contexts, the practice of
 social work in collaboration with various social activities, national, transnational,
 international, the role of the welfare state, civil society and social work.
 Contact: Therése Wissö & Evelyn Khoo, therese.wisso@socwork.gu.se, evelyn.khoo@socwork.gu.se
 Department of Social Work
- PEP-report. Contact: The SOM Institute

Faculty of Social Sciences – Examples

MERGU Migration and Ethnicity Research Gothenburg University

Research network. Specific topcis among others: discourses around unaccompanied children, young adults, religion and schools, civil society, refugee and bordering studies, transnational childhoods and parenting.

Contact: Oksana Shmulyar Gréen & Gabriella Elgenius oksana.shmulyar@socav.gu.se, gabriella.elgenius@gu.se Department of Sociology and Work Science

GRID – The Gothenburg group for Research in Developmental psychology

Individual psychological development in a social and societal context from infancy to adulthood. Specific topics include: Identity, personality, sexual development, social relations (e.g. parenthood, bullying, sexual harassment, social media), body image, physical identity, and psychosocial adjustment.

Contact: Ann Frisén, Margereta Bohlin, Therése Skoog m.fl. ann.frisen@psy.gu.se, margareta.bohlin@psy.gu.se, therese.skoog@psy.gu.se Department of Psychology

Sahlgrenska Academy – Themes

- Addiction, alcohol, drugs
- Childrens and adolescents mental health
- Global public health
- Neuropsychiatry
- Pediatrics
- Psychiatry
- Disaster medicin
- Migration, health and human rights with a focus on children and families, including children in war and armed conflicts, and traumatized children
- Chronic stress

Sahlgrenska Academy – Examples

Gillberg Neuropsychiatry Centre

Child and adolescent global mental health, with a focus on innovative population-based methods for early intervention, clinical assessment, investigation of background and causes and intervention in the fields of neuropsychiatry, devlopmental neurology and general practice.

Contact: Christopher Gillberg, christopher.gillberg@gu.se

STARS – Study of Adolescence Resilience and Stress

A longitudinal focus on chronic stress and cardiovascular risk in adolescents with different family socioeconomic status and immigrant background, and low resilience to stress during adolescence

Contact: Peter Friberg, peter.friberg@mednet.gu.se School of Public Health and Community Medicine

Sahlgrenska Academy – Examples

Migration, Health and Human Rights With a Focus on Children and Families

Research environment including projects as

- Health Promoting Strategies Among Undocumented Refugee Dhildren in Sweden
- SHERUM Swedish Health Research on Undocumented Migrants
- HER-SUM Health and Rights Study of Unaccompanied Female Minors

Contact: Henry Ascher, henry.ascher@gu.se School of Public Health and Community Medicine

The PHYSBE Group

The significance of risk factors in adolescence for mental illness, among others, in life. Focus on early risk factors such as stress resilience, mental illness, overweight and impaired physical fitness.

Contact: Maria Åberg, <u>maria.aberg@gu.se</u> School of Public Health and Community Medicine

Faculty of Education – Themes

- Childrens rights
- Global contexts
- Living conditions and inequality
- Food and meals
- The school as a health-promoting arena
- Mental health, school-related well-being, self-perception of competence, social relationships, resilience and academic performance
- Neurodiversity, dyslexia, learning difficulties
- Violence, bullying, harassment, sexual harassment
- LGBTQI+



Faculty of Education – Examples

Health Promotion

Interdisciplinary research group focused on promoting health and well-being in children and youth, emphasizing dietary habits, physical activity, and utilizing diverse theoretical approaches with both qualitative and quantitative methods.

Contact: Beatrix Algurén & Christel Larsson, <u>beatrix.alguren@gu.se</u>, <u>christel.larsson@gu.se</u> Department of Food and Nutrition and Sport Science

Collaboration for attendance: a comparative case study of school social teams

Research group focused on the establishment of school social teams which, among other things, aim to reduce school absenteeism.

Contact: Martin Harling, martin.harling@gu.se

Department of General Didactics and Pedagogical Work

Faculty of Education – Examples

Global Childhoods

The conditions and rights of children inside and outside social institutions, local and global contexts. How childhood is construed discursively, materially, spatially and in social interaction. Contact: Annette Hellman & Andreas Jacobsson

anette.hellman@ped.gu.se, andreas.jacobsson@ped.gu.se

Department of Education, Communication and Learning

What Affect Students' Mental Health and Well-Being In and Out of School?

Interdisciplinary research group focusing on young peoples' mental health from a bio-psychosocial perspective, including school-related well-being. Using data from the longitudinal database Evaluation through Follow-up (UGU)

Contact: Alli Klapp & Beatrix Algurén

alli.klapp@ped.gu.se, beatrix.alguren@gu.se

Department of Education and Special Education, Department of Food and Nutrition and Sport Science

School of Business, Economics and Law – Themes

- Health governance management & economics
- Legal and organisational conditions for coordination of care
- Access to and utilisation of healthcare and pharmaceuticals
- Health equality and socioeconomic differences in health
- Digital care and child health
- Care of young persons act (LVU)
- Foreign Aid
- Cost-effectiveness of mental health interventions

School of Business, Economics and Law – Examples

 Invest4Health –Reimbursement Models and Coordinated Prevention for Children

Health management

Contact: Christian Gadolin, Mikael Cäker & Ewa Wikström christian.gadolin@gu.se, mikael.caker@handels.gu.se, ewa.wikstrom@handels.gu.se Centre for Health Governance

Coherent Care Pathways in Child and Adolescent Health

Legal and organisational conditions

Contact: Ulf Petrusson, ulf.petrusson@law.gu.se

Department of Law, and Institute for Innovation and Social Change

School of Business, Economics and Law – Examples

 Linking Design of the Health Care System (and other Institutions) to Access to Care and Health among Children

Health Economics, digital tools, copayment levels, LVU-care, school bullying interventions. Contact: Gustav Kjellsson, Jens Wikström, Roxanne Kovacs, Mikael Svensson & Ronja Helénsdotter gustav.kjellsson@gu.se, jens.wikstrom@economics.gu.se, roxanne.kovacs@economics.gu.se, mikael.svensson2@gu.se, ronja.helensdotter@economics.gu.se
Centre for Health Governance, Dept of Economics and School of Public Health and Community Medicine

Linking Aid to Health among Children and Youth

Development economics

Contact: Dick Durevall, Annika Lindskog, Heather Congdon Fors & Ann-Sofi Isaksson, dick.durevall@economics.gu.se, annika.lindskog@economics.gu.se, heather.fors@economics.gu.se, annsofie.isaksson@economics.gu.se
Centre for Health Governance, Department of Economics

IT Faculty – Themes

- Digitalization of society challenges and opportunities
- Designing a sustainable digital society
- Diversity, inclusiveness and ethics
- Human-centered artificial intelligence
- Digital technologies in school, Al in education
- Smartphone, social media, internet use
- Social robots, virtual companions
- Gaming, sports, e-sports, etc.

IT Faculty – Examples

Grooming and child pornography

How digital technology has changed the conditions for grooming and child pornography, and how can children be better protected. Policy and legislation work.

Contact: Marie Eneman, <u>marie.eneman@ait.gu.se</u> Department of Applied IT

Neurodiversity

How digital technologies can be used for objective measure of behavior patterns related to neurodevelopmental impairments, and how we can design for diversity of individuals.

Contact: Martyna Galazka, <u>martyna.galazka@ait.gu.se</u> Department of Applied IT

IT Faculty – Examples

Virtual companions

The potential advantages and disadvantages of virtual companions and the mental well-being of adolescents

Contact: Mattias Rost & Alexandra Weilenmann mattias.rost@gu.se, alexandra.weilenmann@gu.se Department of Applied IT

Positive smartphone use

Challenging current narratives around 'screen time' and exploring how smartphones can support rather than detract from meaningful engagement. Policy work.

Contact: Thommy Eriksson & Negin Hashmati thommy.eriksson@gu.se
Department of Computer Science and Engineering

Faculty of Humanities – Themes

- Culture and cultural perspectives on children, childhood, adolescents, family
- Children's theatre and literature
- Children's participation in society
- Future literacy
- Bibliotherapy
- Young LGBTQI+ people's experiences
- Language and multilingualism
- Neurodiversity

Faculty of Humanities – Examples

BiG – Children's Culture Research in Gothenburg

Research group

Contact: Karolina Westling och Jeanette Sundhall karolina.westling@kultvet.gu.se, jeanette.sundhall@wmst.gu.se Department of Cultural Sciences

Utopian Stories

Citizen science project, building hope and future preparedness through climate education combined with creative writing.

Contact: Camilla Brudin Borg, camilla.brudin.borg@lir.gu.se Department of Literature, History of Ideas and Religion

Faculty of Humanities – Examples

Neurodiversity

Children's and young people's experiences and what different cognition, perception, sociality, and emotionality can mean for cultural expressions in a global world.

Contact: Jenny Bergenmar, <u>jenny.bergenmar@lir.gu.se</u> Department of Literature, History of Ideas and Religion

Multilingualism and Swedish as a second language

Research field, with topics among others: literacy, education and multilingualism within the family and among youth, migration, marginalized identities, and invisible ideologies in various social processes

Contact: Anna Winlund, anna.winlund@gu.se

Department of Swedish, Multilingualism, Language Technology

The Artistic Faculty – Themes



- Children's theater, music, literature
- Future literacy
- Culture and gender identity
- Neurodiversity

The Artistic Faculty – Examples

Different

Musical theatre about neuro-psychiatric disabilities Contact: Nina Norblad, nina.norblad@hsm.gu.se Academy of Music and Drama

Autistic Writing in Neuro-Mixed Rooms: Reclaiming another Mother Tongue

Investigate autistic experiences, autism-led research, neuro-mixed rooms and autistic poetics.

Contact: Elisabeth Hjort, elisabeth.hjort@gu.se Academy of Art and Design



The Artistic Faculty – Examples

Transforming the City for Play

World's children in cities, their rights to play and to participate in cultural life and express themselves. New artistic design methods and new ways of organizing children's participation

Contact: Helena Hansson, helena.hansson@gu.se Academy of Art and Design

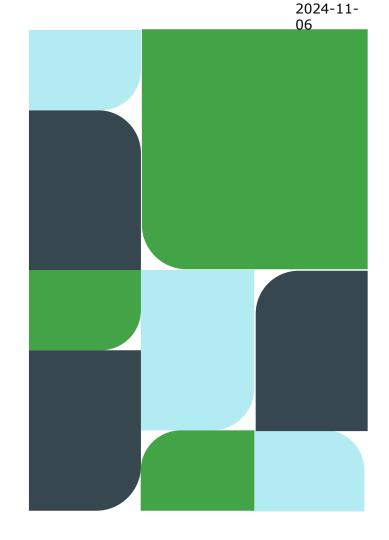
Describing and Writing about Alternative Future Worlds

An intervention study aimed at developing and evaluating future literacy skills Contact: Margareta Häggström, margareta.haggstrom@gu.se
Academy of Art and Design

The Gothenburg foundation for research and clinical advancements in children's and adolescents' mental health

Sara Lundqvist

consultant Sahlgrenska university hospital
PhD student Department of Neuroscience and Physiology
University of Gothenburg





Patient-focused service development

- 1. One point of entry for all children and anyone concerned about a child. A phone number for the entire region.
- 2. ADO ASSIP treatment pilot for our youth who have undergone suicide attempts.
- **3. Home care** Mobile team for youth who have difficulty accessing psychiatric care

ADO ASSIP – Adolescent Attempted Suicide Short Intervention Program

A method for patients who have attempted suicide.

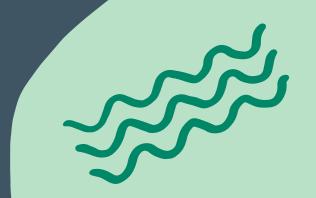
- Patients who have attempted suicide 1-3 months ago
- Short-term therapy (5 sessions)
- Adjunct therapy
- Work with suicidal narrative and enhanced safety planning

ABIHP – Advanced Pediatric Home Care Psychiatry

- A new mobile team aimed at children and adolescents within Child and Adolescent Psychiatry (BUP) to ensure they receive their right to healthcare
- ABIH works with targeted interventions at home as a complement to outpatient/inpatient care

Preventive work with mental health

Petra Jerne, principal Solbackeskolan, the City of Gothenburg





PALS – Positive Behavioral Interventions and Support

- Schoolwide Approach
- Good relations
- Consensus on how to react
- Problem solving and conflict management
- Cooperation with parents
- Through this, PALS promote mental health



Expected behaviors

Positive reinforcement of expected behavior

Prevention by guiding instead of reprimanding

Develops and builds a good learning environment through positive actions and participation

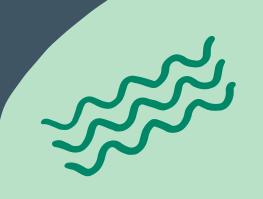
Klassrum

Vi tar ansvar, visar respekt och omtanke Kom i tid till lektionen Gå lugnt Lämna telefonen till klassläraren Var på din plats när du arbetar Lyssna på den som har ordet Räck upp handen när du behöver hjälp Prata med låg röst Ge dina klasskamrater arbetsro Var rädd om skolan och skolans saker Låt andra och andras saker vara Låt en vuxen öppna dörren Använd ett respektfullt språk



School As an Arena

Lena Gustafsson, principal Frejaskolan the City of Gothenburg



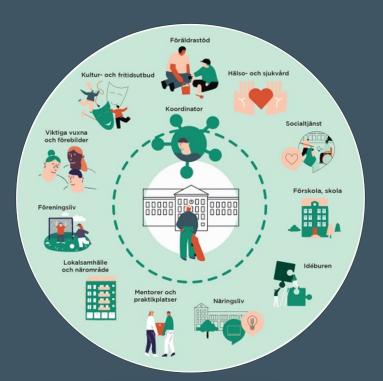


School as an Arena enables more children and teenagers to:

- Complete their studies/education
- Get involved in matters that concern them
- Have a meaningful leisure time
- Feel safe in their neighborhood
- Have guardians and other important adults to support them

Cooperation

A way to organize collaboration where the child is in focus and the school is the place!







Mölndals stad Preschool administration Child health team and pedagogical relationsships

Contact: Fredrik Hellsten, Director of the School Administration fredrik hellsten@moIndal.se



