# **EHPS 2023**

37th Annual Conference of the European Health Psychology Society

# Final programme

# All times in this document are in CEST, GMT+2

For conversion, please check the program in the conference platform, or visit this website

# **EHPS 2023**

37th Annual Conference of the European Health Psychology Society

# Monday, 04 Sep

## 9:30 - 17:00 Full Day Workshops

### Workshop Open Digital Health: Leading digital health transformation in health

promotion and treatment, most prominent issues Chair: Dominika Kwasnicka and Anne van Dongen

Room: B2900

9:30 Open Digital Health: Leading digital health transformation in health promotion and treatment, most prominent issues

Dominika Kwasnicka, Robbert Sanderman, Gill ten Hoor, Keegan Knittle, Lenka Knapova, Anne van Dongen

# Workshop Closing the diversity data gap: Proposing country-specific versions of a

Diversity Minimal Item Set (DiMIS)

Chair: Gertraud (Turu) Stadler and Stephanie Haering

Room: B2890

9:30 Closing the diversity data gap: Proposing country-specific versions of a Diversity Minimal Item Set

Gertraud (Turu) Stadler, Stephanie Haering, Pichit Buspavanich, Martina Schraudner

# Workshop An Introduction to Research Data Management - Challenges and

Opportunities in Health Psychology

Chair: Sandra Zänkert

Room: B1400

9:30 An Introduction to Research Data Management - Challenges and Opportunities in Health Psychology Sandra Zänkert, Heike Thöricht, Lena Steinmann, Rolf Drechsler

#### 9:30 - 12:30 Morning Workshops

#### Workshop Knowing what you're talking about: creating comprehensive construct

definitions and making them useful in practice

Chair: Gjalt-Jorn Peters and Rik Crutzen

Room: B2880

9:30 Knowing what you're talking about: creating comprehensive construct definitions and making them useful in practice

Gjalt-Jorn Peters, Rik Crutzen

### 14:00 - 17:00 Afternoon Workshops

#### Workshop Qualitative research in the age of open science: the Reproducible Open

Coding Kit (ROCK)

Chair: Szilvia Zörgő and Gjalt-Jorn Peters

Room: B1405

14:00 Qualitative research in the age of open science: the Reproducible Open Coding Kit (ROCK) Szilvia Zörgő, Gjalt-Jorn Peters

#### Workshop Patient involvement in health research

Chair: Anna Levke Brütt

14:00 Patient involvement in health research Anna Levke Brütt

### 18:00 - 19:00 Opening Ceremony Room: HS2010

Dear friends, dear colleagues - welcome to Bremen!

We are honoured and absolutely chuffed to be hosting the EHPS 2023 conference here in Bremen, together with the Division of Health Psychology of the German Psychological Society. With the typical enthusiasm and exuberant emotionality that is so characteristic of Bremen and its citizens, we might even say "Reicht doch!" – "Yeah, good enough".

The idea of holding a conference here was born in Dubrovnik in 2019, partly because of a lack of suitable applications for the then 2021 conference, but mainly to finally bring the EHPS to Germany and to bring the EHPS and the Division of Health Psychology in the German Psychological Society closer together.

We are delighted that you are joining us on this endeavour and wish you a successful conference – and wonderful time in our lovely city.

# 19:15 - 21:00 Welcome Reception (co-sponsored by IAAP) Room: Cafe Unique

We will welcome you at Café Unique just downstairs from the lecture theatres. Follow the signs and the noise and join us for a drink and nibbles

# **EHPS 2023**

37th Annual Conference of the European Health Psychology Society

# Tuesday, 05 Sep

8:30 - 9:30 EHPS Forum

Room: Hörsaal 2010

9:30 - 11:00 Parallel Sessions: Orals, Symposia and Roundtable

Oral Session Implementation of prevention and self-management interventions

Chair: Kirstie McClatchey

Room: B2900

9:30 Evaluation of social prescribers' decision-making approaches for referrals related to lifestyle advice Oana Petre

Online 9:45 Impact of gender on prevention in primary care: preliminary results from a randomized vignette study Julie O'Sullivan

10:00 Exploring dental undergraduate students' behavioural determinants to facilitate oral health behaviour change conversations with patients George Kitsaras

10:15 IMPlementing IMProved Asthma self-management as RouTine (IMP2ART): pilot for a cluster randomised controlled trial Kirstie McClatchey

10:30 Barriers and facilitators to social prescribing in youth mental health: Perspectives from the frontline Daniel Hayes

10:45 Smoking prevention within social work organizations: a qualitative study about youngsters' and youth workers' perceptions Kenji Leta

Symposium The power of participatory methods to align the perceptions of

intervention developers and end-users

Chair: Francine Schneider and Rik Crutzen

Room: B2890

9:30 How do healthcare professionals perceive the threat of antibiotic resistance? *Lieve Vonken* 

9:45 The Public's Perspectives on Lifestyle-Related Behavior Change for Dementia Risk Reduction: A Qualitative Study

Jeroen Bruinsma

10:00 Perceived effect of online access on patient empowerment, the patient-provider relationship, and informed decision-making Rosa Thielmann

10:15 Development and evaluation of personal role model stories for sexual health prevention Gido Metz

10:30 When individuals at high risk of suicide meet emma, an assessment and prevention application. Manon Leloup

10:45 Discussion Francine Schneider

Oral Session Mental health and wellbeing

Chair: Gill Ten Hoor

Online 9:30	Longitudinal evidence shows that poor mental health in people living with obesity may be underestimated Jilly Gibson-Miller
9:45	Predictors of well-being : longitudinal study among adults with overweight and obesity Natalija Plasonja
10:00	Testing an intervention to reduce the negative effect of stress on mental health in students Jennifer Töws
10:15	Causal attributions in people with depressive symptoms - an exploratory analysis of stability over time Anna Katharina Reinhold
Online 10:30	A valid and reliable tool for assessing the stress-drinking relationship Julia Reichenberger
10:45	Gone Too Soon: Priorities to Prevent Premature Mortality Associated with Mental Illness and Mental Distress Rory O'Connor
Oral Session	Psychological experiences of health and health behaviours Chair: Saar Mollen Room: B1405
9:30	Psychological Correlates of Cancer Survival Shulamith Kreitler
Online 9:45	When East Meets West: Body image and eating behaviour concerns in young Middle-Eastern women Melanie Deek
10:00	Awareness of COVID-19 cases in personal network and students' motivation to engage in protective behaviour Ksenia Eritsyan
Online 10:15	COuples' OBesity (COOB) Initiative: Suitability of the interdependence and communal coping approach among couples Inês Queiroz-Garcia
Online 10:30	ME-WEL Project: A qualitative comparative study in menopausal transition based on Health Belief Model Mafalda Leitão
10:45	"Vaccination? Ain't feelin' it.": How young Slovaks tried to make sense of COVID-19 Radomír Masaryk
Symposium	Women's health issues across the lifespan: Identifying risks and opportunities for change Chair: Yael Benyamini and Irina Todorova Room: B1410
9:30	Education sessions versus a planning intervention: effects on a reduction of sedentary time among women Aleksandra Luszczynska
9:45	Social and Interpersonal Predictors of Cancer Genetic Risk Assessment in Women with Cancer Anita Kinney
10:00	Does oxytocin administration during childbirth increase risk for postpartum post-traumatic stress symptoms?  Yael Benyamini

10:15 Dyadic regulation approach of coping and illness representations in female cancer patients and their partners.
Zoe Giannousi

10:30 Discussion Efrat Neter

10:45 Audience Engagement Activity Irina Todorova

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Chair: Loes Janssen Room: B1400

Online 9:30 Triadic communication in medical encounters regarding Congenital Heart Defects in the pediatric setting

Yael Karni-Visel

9:45 Psychological well-being and risk perception of patients with polycystic ovary syndrome

Erika Toth

10:00 Experiences and acceptability of risk-stratified breast screening: qualitative comparison of two European countries (MyPeBS trial)

Lorna McWilliams

10:15 Socio-economic differences in cancer perceptions in France: a representative sample of the general population

Philémon Aurouet

10:30 The effects of YouTube sexual health vlogs on young adults' safe sex attitudes and intentions

Loes Janssen

#### Roundtable Double, Double, Measurement Trouble, Sorry to Burst Your Construct

Bubble

Chair: Talea Cornelius and Paulina Schenk

Room: HS 1010

9:30 Double, Double, Measurement Trouble, Sorry to Burst Your Construct Bubble Talea Cornelius, Marie Johnston, Paulina Schenk, Diane Dixon, Geert Crombez

# Symposium Stigmatization and health: determinants, mechanisms and interventions

Chair: Sylvia van Beugen and Andrew Thompson

Room: HS 2010

9:30 Predictors of stigmatizing attitudes towards people with psoriasis or Parkinson's disease Sylvia van Beugen

9:45 Mechanisms of peer HIV-stigma among Men who have Sex with Men (MSM)

10:00 Interventions targeting social and self-stigma among people with chronic skin disease– Results from RCTs

Juliane Traxler

10:15 Interactive storytelling design to reduce weight-related stigma Valentijn Visch, Niko Vegt

10:30 Pregnancy smoking stigma reduction in healthcare student through a video intervention Deborah LOYAL

10:45 Discussion

Andrew Thompson

11:00 - 11:30 Break session

11:00 - 11:30 Synergy AGM

Room: B3009

11:30 - 13:00 Parallel Sessions: Orals, Symposia and Roundtable

#### Symposium Loneliness and health: Understanding and overcoming challenges in

times of crisis and beyond

Chair: Lisa Marie Warner and Sonia Lippke

Room: B2900

11:30 The impact of the Covid-19 pandemic on socially isolated older people

Andrew Steptoe

- 11:45 "I am alone and I am stuck": University students' experiences of living alone during COVID-19

  Jenny Groarke
- 12:00 Daily associations between loneliness and intra- and interpersonal ruminative thoughts in cancer patientcaregiver dyads

Aleksandra Kroemeke

- 12:15 Volunteering motives, loneliness, quality of life, and Health care use Jessica S. Morton
- 12:30 ConnectUp Developing a physical activity based social online platform with people with disabilities Dominika Kwasnicka
- 12:45 Discussion Tracey Revenson

# Symposium Health-related quality of life in the wake of multifaceted stressor

exposure in later adulthood

Chair: Susanne Wurm and Sarah K. Schäfer

Room: B2890

- 11:30 Longitudinal association between self-perceptions of aging and health-related quality of life in older stroke patients Susanne Wurm
- 11:45 The comorbidity of depression before and after stroke: A network analysis Maria Blöchl
- 12:00 Trajectories of well-being and self-rated health before and during the COVID-19 pandemic among German adults Markus Wettstein
- 12:15 Quality of life in and after cardiac rehabilitation: a one-year longitudinal study Walter Bierbauer
- 12:30 The mental health impact of the COVID-19 pandemic on older adults: A systematic review Sarah K. Schäfer
- 12:45 Discussion Yael Benyamini

#### Oral Session Digital health tools: development, engagement and evaluation

Chair: Jorinde Spook

- 11:30 Equity, Inclusiveness and Transformation through co-creation: Improving user engagement in digital health tools.
  Vinayak Anand-Kumar
- 11:45 Co-designing a psychological support app based on acceptance and commitment therapy for Parkinson's disease Cathryn Pinto
- 12:00 Engagement with a digital intervention to support patients with long covid in the UK's NHS Katherine Bradbury
- 12:15 Therapeutic respiratory exergaming in the Pediatric ICU: a pilot feasibility study *Jorinde Spook*
- 12:30 Do Technology Acceptance Factors, Health Related Factors and Contextual Factors Predict Use Discontinuance of eHealth? Nynke van der Laan
- 12:45 A systematic review and meta-analysis assessing the effectiveness of biofeedback for patients with hypertension Sian Jenkins

#### Oral Session Motivational processes in health behaviour

Chair: Mark Conner Room: B1405

- 11:30 Relative Effects of Implicit and Explicit Attitudes on Behavior: Meta-Analysis and Test of Key Moderators Daniel Phipps
- 11:45 Intention-health behavior moderators: Strength, stability and goal properties Mark Conner
- 12:00 Identifying theory-informed behaviour change techniques in randomized trials of audit and feedback Vivi Antonopoulou
- Online 12:15 Delay discounting mediates the effect of trait impulsivity on soft drink consumption Max Kulbida
- Online 12:30 An extended Theory of Planned Behaviour model to understand cervical cancer screening attendance Marcella Bianchi
- Online 12:45 Covid-19 vaccination intention in Italy: A repeated cross-sectional study applying the Theory of Planned Behaviour

  Miriam Capasso

#### Symposium What makes an effective habit-based intervention?

Chair: Benjamin Gardner

Room: B1410

- 11:30 The roles of habit and self-control in physical activity and healthy eating Barbara Mullan
- 11:45 Identifying habitized elements of self-harm behaviours: An alternative approach to intervention? Sheina Orbell
- Online 12:00 Maximizing the prophylactic impact of a salubrious diet: A higher-order habit intervention Kimberly R. More
  - 12:15 An app and brief habit-based behavioural support to promote physical activity after a cancer diagnosis Rebecca Beeken
  - 12:30 Can habit-based intervention components be adequately described using behaviour change technique taxonomies? Benjamin Gardner
  - 12:45 Discussion Pam ten Broeke

#### Oral Session Exploring minoritisation and exclusion: How and why it happens

Chair: Irina Todorova

- 11:30 Who will take care of those children?" Perspectives on prevention among underserved women in Bulgaria Irina Todorova
- 11:45 Accessibility of mental health care for deaf and hard-of-hearing people: perspectives of caregivers and users Roy A. Willems
- 12:00 The patient-provider relationship with aphasic patients: a study with nurses and care assistants Camille Carpentier
- 12:15 "I don't know how to react": Emotional responses towards cervical cancer screening in vulnerable women

  Diana Taut
- 12:30 A qualitative exploration of prisoner experiences during incarceration and its effect on exercising selfcontrol Sabryna Sas

12:45 Lifetime polyvictimization and mental health in women: A population based latent class analysis Sandra P Arevalo

Roundtable Joining forces to improve environmental health effectively

Chair: Nadja Contzen and Josianne Kollmann

Room: HS 1010

11:30 Joining forces to improve environmental health effectively

Nadja Contzen, Josianne Kollmann, Cornelia Betsch, Jutta Mata, Rea Pärli, Anne van Valkengoed

State of the Art Innovative research strategies to gain insight into reasons for health

inequalities

Chair: Rado Masaryk Room: HS 2010

11:30 Innovative research strategies to gain insight into reasons for health inequalities

Wendy Stainton Rogers

13:00 - 14:00 Lunch

13:00 - 14:00 Women's Health SIG Meeting

Room: Mensa, cordoned area

14:00 - 15:30 Parallel Sessions: Orals, Symposia and Roundtable

Oral Session Understanding and improving wellbeing across the lifecourse

Chair: Juergen Hoyer

Room: B2900

14:00 Adolescent Well-Being during the COVID-19 Pandemic: Relation to Physical Activity, Social Contacts,

and Screen Time

Anne Eppinger Ruiz de Zarate

14:15 How bedtime procrastination affects our daily mood – a diary-based study

Maria Vettiger

14:30 Cumulative associations between health behaviors and mental well-being over 30 years in mid-adulthood

Tiia Kekäläinen

14:45 Meaning on life matters: Implications for public health surveillance and promotion of mental well-being

Caroline Cohrdes

15:00 Behavioral activation and well-being: An update

Juergen Hoyer

Online 15:15 Living the transition to adulthood in Achondroplasia and Osteogenesis Imperfecta patients

Margarida Santos

Oral Session Habits and Physical Activity

Chair: Lenka Knapová

Room: B2890

14:00 Testing the usefulness of Social Cognitive Theory to explain physical activity behavior in German adults

Viktoria Egele

14:15 Psychosocial correlates of physical activity resilience: the case of step counts during the COVID-19

pandemic *Lenka Knapová* 

14:30 Physical activity maintenance: Holy grail or existing phenomenon?

Dario Baretta

14:45 Resilience moderates the relationship between physical activity enjoyment and habit

Susanne Weyland

- 15:00 An agent-based model of dyadic physical activity: a novel approach to understand social interactions *James Martin Allen*
- 15:15 Computational modelling of real-world habit change: a conceptual review and practical guide Chao Zhang

# Oral Session Health communication: Communication strategies

Chair: Simone Dohle

Room: B2880

- 14:00 Icon arrays for communicating medical information: The role of color and icon type Rebecca Blase
- 14:15 How to debunk misinformation? An experimental online study investigating text structures and headline formats Helge Giese
- 14:30 Mind the Antibiotic Resistance Gap: Communication Strategies to Reduce Antibiotic Expectations in Ethnic Minority Groups Miroslav Sirota
- 14:45 Health advice at face value: Valence and dominance effects on receptiveness for health information. Chantal den Daas
- 15:00 Training nurses on distress screening to establish an interdisciplinary approach Lara Dreismann
- 15:15 'What is old and natural is harmless': Traditional, complementary, and alternative medicine in online media Aleksandra Lazic

#### Oral Session Risk and protective factors in chronic illness?

Chair: Uwe Flick Room: B1405

- 14:00 "You develop realistic views on life": Peer relations and communication of chronically ill young adults *Uwe Flick*
- 14:15 How do relatives of ill/ disabled people cope with their illness? A pilot study. Melanie Jagla-Franke
- 14:30 The extent and context of subjective cognitive complaints in haemodialysis and implications for patient outcomes Frederick H. F. Chan
- 14:45 Factors associated with depression and benefit finding in a Singapore population of incident hemodialysis patients Phoebe Lim
- 15:00 Network and Dynamic Modelling of Physical and Psychological Symptoms in Rheumatoid Arthritis Hsiu Yen Tung
- 15:15 Sexual problems in older age and barriers in help-seeking behaviours. A qualitative Polish study. *Gabriela Gore-Gorszewska*

# Symposium Social Relationships and Health: New Insights from Dyadic Research

Chair: Pascal Küng and Patrick Stefan Höhener

- 14:00 Daily support and emotion regulation strategies in romantic couples: women's and men's intrapersonal experiences Julia Roseman
- 14:15 Health-related social influences among siblings in families with Li-Fraumeni Syndrome Chloe Huelsnitz
- 14:30 Impact of Social Influence Strategies on Romantic Couples' Daily Physical Activity and Affective Outcomes Pascal Küng

14:45 Dyadic just-in-time adaptive interventions to increase physical activity in romantic couples: A microrandomised trial Patrick Stefan Höhener

15:00 A buddy support intervention for active commuting - Pre-post analysis of a dyadic N-of-1 study Lea O. Wilhelm

15:15 Discussion Niall Bolger

# Symposium Development and delivery of prehabilitation interventions to support

behaviour change and emotional well-being pre-surgery

Chair: Leah Avery and Rachael Powell

Room: B1400

14:00 A qualitative stakeholder analysis of beliefs, facilitators, and barriers for prehabilitation before lung cancer surgery Melissa Voorn

14:15 Systematic development of an evidence and theory-informed digital prehabilitation intervention (iPREPWELL) Leah Avery

14:30 Impact of a cancer prehabilitation and recovery programme on emotional well-being: A multi-perspective, qualitative evaluation Amy Davies

14:45 Workshop: How can health psychology effectively contribute to the design and reporting of multidisciplinary prehabilitation research? Leah Avery and Rachael Powell

15:15 Discussion Carin Schröder

#### Roundtable Addressing and Overcoming Power Relations in Health Psychology

(Research): An Interactive Discussion

Chair: Maria Blöchl, Vica Tomberge and Christine Emmer

Room: HS 1010

14:00 Addressing and Overcoming Power Relations in Health Psychology (Research): An Interactive Discussion

Maria Blöchl, Vica Tomberge, Christine Emmer, Anna Levke Brütt

#### Symposium Putting the Behaviour Change Intervention Ontology (BCIO) to work in

health psychology Chair: Susan Michie Room: HS 2010

14:00 Characterising all aspects of behaviour change intervention scenarios using the Behaviour Change Intervention Ontology (BCIO)

Lisa Zhang

14:15 From BCTTv1 to Behaviour Change Technique Ontology (BCTO): What's the difference and what's the benefit?

Marie Johnston

14:30 Using the Human Behaviour Ontology (HBO) to precisely characterise behaviours in research and practice Robert West

14:45 Formally specifying mechanisms of action for behavioural interventions: The Mechanism of Action Ontology Paulina Schenk

15:00 Audience Engagement Activity Susan Michie

15:15 Discussion Molly Byrne

#### 15:30 - 17:00 Parallel Sessions: Posters

### Poster Session Experiencing exclusion

Chair: Phoebe McKenna-Plumley

Being an autistic woman - experiences, social stressors and protecting factors: a qualitative study Aleksandra Grzeszak

The relationship of minority stress, resources, and health among German gay and bisexual men Marcel Hackbart

Associations of LTC status, access, engagement, and treatment modality offered in UK IAPT services. Emma Jenkinson

Systematic Review Protocol for a critical discourse analysis of research on HIV PrEP among gbMSM David Comer

Experiences of loneliness across the lifespan: a qualitative systematic review Phoebe McKenna-Plumley

Social, emotional, and existential dimensions of loneliness from youth to older adulthood Phoebe McKenna-Plumley

## Poster Session Interventions to prevent exclusion

Chair: Mikolaj Zarzycki

Improving access to cancer screening among people with intellectual disabilities: development of a complex intervention

Marie Kotzur

The influence of SES on the success of an online counseling service for children/youth Franziska Rarey

Uptake, engagement, and delivery of community-based dietary interventions within low socioeconomic populations

Abigail Stephen

Photo and graphic elicitation in health psychology: methodological considerations on the analysis of visual data Mikolaj Zarzycki

Evaluating the process of adapting a co-created intervention to promote healthy sleep among adolescents

Lea Rahel Delfmann

Online Equitable and culturally-inclusive digital patient empowerment interventions: lessons learned from the AFFIRMO project. Caterina Bosio

#### Poster Session Promoting health and wellbeing for all

Chair: Christine Emmer

Social inequalities in mental health and the mediating role of psychosocial resources Caroline Debnar

The role of physical activity for well-being and integration in acculturative stress Christine Emmer

Understanding health professionals' responses to patient complaints - a behavioural systems analysis Vivi Antonopoulou

Dutch adolescents' sexual health and wellbeing: A qualitative comparison of high and low educated

Pascalle Heijligenberg

Preliminary testing the acceptability of an information brochure for colorectal cancer screening: a qualitative analysis

Océane Pittet

Psychosocial aspects of high cancer risk status: a systematic review and meta-analysis Elaine Lowry

# Poster Session Climate action and sustainability

Chair: Lisa Marie Warner

Jetting around the globe for 15-minute presentations? Comparison of face-to-face versus hybrid EHPSconference travel emissions

Lisa Marie Warner

Low urgency, low agency: Exploring climate change perceptions of high SES people in the UK Sophie Duncan

SITUATIONAL predictors of climate anxiety

Chiara Hill-Harding

Coping with climate anxiety: A narrative literature review

Leonie Otten

Online A Scoping Review and Behavioural Analysis of Factors Underlying Overuse of Antimicrobials

Olga Poluektova

Patients' perspective on sustainable healthcare

Marieke Adriaanse

#### Poster Session Consumption, sustainability and action

Chair: Laura König

Combining audit & feedback with other interventions to optimise GP antibiotic prescribing: systematic review protocol

Kevin Roche

Food for future - The impact of menu design on food choice in a hospital

Julia Meis-Harris

Carbon foo(d)prints - Perceived carbon emissions for food items from German retailers

Jana Straßheim

Co-designing a new international master's Programme in psychology applied to food, health and environment

Giovanni Aresi

Online Fostering local seasonality: an extended Theory of Planned Behaviour model to understand sustainable

food choices.

Raffaele Pasquariello

## Poster Session Understanding and addressing mental health

Chair: Laura Kudlek

The benefits of playful physical activity on psychological health Indra Carev

The Influence of a Self-induced Laughter Intervention on Expatriates' Happiness, Well-being, and Experience of Homesickness

Gulcan Garip

Affective and cognitive symptoms associated with burnout in a general population

Anna Sundström

Bi-directional relationships between self-rated health and burnout, sleep quality and somatic symptoms

Maria Nordin

A qualitative study of emotional eating in an acceptance and commitment therapy-based weight

management programme

Laura Kudlek

The impacts of gratitude writing on mental health of college students: a randomized controlled trial Chun-Qing Zhang

### Poster Session COVID-19-related behaviours, consequences, and lessons learned

Chair: Shoji Ohtomo

Did the COVID-19 restrictions frustrate the fulfillment of important psychological needs? - Longitudinal evidence

Anna Pretscher

Online Health Belief Concerns and Preventive Measures in Lawyers During Early Years of Covid-19 In Pakistan OMAMA TARIQ

Academic behavioural science impacting public health policy and practice: Implementing a collaboration process model

Mona Maier

The effects of psychological resilience and habit on adaptation to living with COVID-19 Shoii Ohtomo

Exploring university students' information needs and beliefs towards COVID-19 vaccination: Implications for policy and practice

Tugce Varol

Cognitive complaints and fatigue over time following COVID 19 Konstadina Griva

### Poster Session Exploring energy-balance related behaviours

Chair: Aleksandra Luszczynska

The role of psychosocial well-being and emotion-driven impulsiveness in food choices among European adolescents

Stefanie Do

To understand whole-grain consumption among young adults in Sweden applying HAPA Construct study Ingela Marklinder

Placebo effects on the intention to be physically (more) active - first results Martin Kopp

Awareness of Implementation of Food Environment Policies: Engaging Youth Through Photovoice Aleksandra Luszczynska

Participant narratives on workplace interventions' impact on physical activity and Theory of Planned Behavior constructs Eleonoora Hintsa

Greater weekday sitting time is associated with better academic performance in Japanese students Koji Yamatsu

#### Poster Session Innovative methods in health behaviour interventions

Chair: Sarah E. Stutterheim

Intervention Mapping as a guide to developing, implementing, and evaluating health-related stigma reduction interventions

Sarah E. Stutterheim

Preventing smoking initiation in adolescents living in vulnerable socioeconomic situations: a study protocol

Babette Demeester

Does co-creating an implementation plan with school staff improve the implementation of a school-based intervention?

Janneke de Boer

Self-initiated breathing exercises and sleep quality increase daily work engagement Lena Grabo

Scaling up the Dental RECUR Brief Negotiated Interview for improving oral health in children nationally. Marc Edwards

Health behavior change through psychedelics: an international population survey. Laura Cabral da Ponte Carvalho

# Poster Session Innovative Approaches

#### Chair: Nuria Pedros Barnils

Endometriosis knowledge and stigmatization in a German online sample over 16 years of age Sarah Eitze

Perceived symptoms of smoke related to the use of biomass fuel cooking stoves in Rwanda Mana Asada

Awareness of Physical Activity-Related Policies Operating in Local Environment: a Photovoice Study of Adolescents' Perceptions

Anna Banik

Online Psychosocial factors influencing Italians' vaccination acceptance during the Covid-19 pandemic: A

grounded theory approach

Miriam Capasso

Online WHY DID I GET ENGAGED IN CANCER SCREENING? WOMEN POSITIONING IN NARRATIVES

ABOUT PREVENTIVE PRACTICES

Daniela Lemmo

University-based mental health counselling in Russia: audit of existing models and challenges Ksenia Eritsyan

### Poster Session Implementation of health psychology interventions

Chair: Laura McGowan

Rolling out a physical activity digital intervention for older adults; a qualitative study of implementation Laura Dennison

Improving cancer preventive behaviours in cancer surgery patients and their families: a feasibility study clara kurtidu

Moving diabetes prevention programs into the real world: Systematic search and review on implementation strategies

Tineke Dineen

Optimizing Implementation: Elucidating the Role of BCTs and Corresponding Strategies on Determinants and Implementation Performance

Evelien Dubbeldeman

Behavior change techniques and effectiveness of interventions targeting people with lower socioeconomic position: Scoping review

Loes van den Bekerom

Understanding contextual adaptation, implementation barriers and facilitators for psychosocial interventions in South Asia: Scoping Review Thomas Klein

## Poster Session Communication in health services

### Chair: Heather Buchanan

Obstetric violence in the words of Lithuanian mothers: perceptions and lived experiences Gabija Jarašiūnaitė-Fedosejeva

Barriers and facilitators to the delivery of smoking cessation advice in private dental consultations Heather Buchanan

Exploring physiotherapists views of ACT informed Physiotherapy for patients with persistent pain in routine care Zora Honzlova

How should the probability of side effects be verbally expressed? A pilot study in Poland Agnieszka Olchowska-Kotala

What is "coaching" in oncology? Preliminary results of a Delphi study in Belgium Pierre Gérain

Online Mediators of Intervention Effects in a Randomized Controlled Trial Motivating Cancer Genetic Risk

Assessment Jinghua An

### Poster Session Digital chronic disease management

Chair: Angelos Kassianos

Developing a digital intervention for helping chronic patients adhere to their medication: The Stay-On-Track tool

Angelos Kassianos

Motor Neurone Disease online support groups: A qualitative analysis of posted messages and member interviews

Neil Coulson

Feasibility of a digital behaviour change intervention (VITALISE) for adults with non-alcoholic fatty liver disease.

Hollie Smith

Sources of support and views of e-mental health among caregivers of adults with kidney conditions Chelsea Coumoundouros

Attitudes towards Digital Health Technology of people with Chronic Kidney Disease Miznah Al-Abbadey

Augmented Reality for Chronic Back Pain: Psychoeducational Intervention Design - A Scoping Review Robin Conen

What means individualized telemedicine in palliative care? Kristýna Anna Černíková

#### Poster Session Digital mental health and wellbeing

Chair: Thomas Gültzow

"MyDoula" - Mobile app-based intervention program for pregnant women to promote mental wellbeing (RCT)

Gerlind Grosse

Optimization of a transdiagnostic emotion regulation mobile intervention for university students: a mixedmethods study

Tajda Laure

Mental health related services in healthcare for people living with HIV (PLHIV) in Croatia Ivana Benković

Attitudes towards digital technology use in health context according to a nationwide survey in Germany Karina Karolina De Santis

# Poster Session Digital physical activity interventions

Chair: Wiebke Goehner

Acceptability of a reward-based walking application in older adults: a latent profile transition analysis Meggy Hayotte

Healthcare students' perceptions of technologies to promote physical activity: influence of explicit weight

Meggy Hayotte

Effectiveness of an app-based blended care intervention to maintain physical activity in the rehabilitation setting

Wiebke Goehner

Efficacy of online physical activity interventions with mobile elements within adults aged over 50 years Eline Collombon

Perspectives of neighborhood sport coaches towards using gamification to promote physical activity in the neighborhood Ayla Schwarz

#### Poster Session Digital cardiorespiratory care

Chair: Ainslea Cross

Out of the Box: Co-creative multistakeholder study to enhance the effectiveness of cardiology eHealth intervention.

Sara Hondmann

Exploring patient experiences of participating in digital cardiac rehabilitation: A qualitative study

Efficacy and feasibility of a mHealth intervention to promote healthy lifestyle behaviors in cardiac patients Sophie von Kleist

# Poster Session Digital intervention development and evaluation studies

Chair: Chen-Chia Pan

Designing a health-promoting digital health intervention for midlife women using co-production and behaviour change theory.

Hana Sediva

Protocol for a multi-center, randomized controlled non-inferiority trial of internet-delivered CBT-I compared to face-to-face CBT-I

Sandy Hannibal

Pilot study with the Asthma app: promoting responsible Short-Acting Beta2-Agonist use in people with

Liselot van den Berg

Successes and areas for improvement from an online diabetes prevention program coach training

Kaela Cranston

#### Poster Session Online risk exposure

Chair: Helge Giese

The determinants and persuasive effects of virtual body ownership of an overweight virtual body Nadine van der Waal

Exposure to eating-related content on social media, body image and eating behaviours: A systematic review

Phoebe Wu

Digital media use and cognitive functioning in European children and adolescents - the I.Family study Elida Sina

Phubbing in romantic relationships - a threat to fundamental needs? Eva Katharina Matthias

Adolescents' online opportunities and risks: a mixed-methods observational study on new communication methods

Laura Fagnani

#### 15:30 - 16:00 Coffee Break

17:00 - 18:00 Keynote Lecture: Cornelia Betsch

Chair: Gudrun Sproesser Room: Hörsaal 2010

#### Unlocking Health Psychology's Potential: From Research to Policy and Communication

Cornelia Betsch is a psychologist and professor of Health Communication at the University of Erfurt. She also heads the Health Communication working group at the Bernhard Nocht Institute for Tropical Medicine, Hamburg. Her work aims at understanding principles of health behavior by applying a judgment and decision-making and strategic-interaction perspective to planetary health behavior. Even before the Corona pandemic, she was doing research in the field of psychology and infectious diseases control. During the COVID-19 pandemic, she engaged in generating behavioural insights for crisis management with the COVID-19 Snapshot Monitoring (COSMO). For this work, she received the German Psychology Prize in 2021 and the Thuringian Research Prize in 2022. She presently is a member of the German government's COVID-19 Expert Advisory Council, of the WHO Technical Advisory Group on Behavioral and Cultural Insights, and of the Interdisciplinary Commission for Pandemic Research by the German Research Foundation (DFG). She is currently setting up an interdisciplinary research institute on Planetary Health Behaviour at the University of Erfurt.

#### Overview

L'art pour l'art? The Corona pandemic and the climate crisis show that as health researchers we have to leave our ivory towers and that it is not sufficient to conduct our research just for the sake of understanding health behaviours. In this talk I will discuss opportunities and boundaries of evidence-based health policy making and communication - also given the limitations of psychological research.

18:20 - 21:00 DGPs Fachgruppe Young Members Meeting

Room: bus stop "Zentralber-eich" at the Uni

19:00 - 21:00 DGPs Fachgruppe Young Members Meeting

Room: "Sielwall"

# **EHPS 2023**

37th Annual Conference of the European Health Psychology Society

# Wednesday, 06 Sep

8:00 - 9:30 EHPS AGM

Room: Hörsaal 2010

9:30 - 11:00 Parallel Sessions: Orals and Symposia

Oral Session Inequalities, cognitive functioning and mental health

Chair: Laura Scholaske

Room: B2900

9:30 Role of Acculturation and Acculturative Stress for Depression Risk Among Immigrants From Türkiye in Germany

Laura Scholaske

9:45 Discrimination, mental health and social inequalities in the UK during 2015-2020: a repeated crosssectional study

Rosanna Maletta

10:00 Intersectional inequalities in the impact of becoming a grandparent on cognitive function: a longitudinal

MAIHDA

Enrique Alonso-Perez

Online 10:15 Emic Views of mental illness among the Borena indigenous community in Southern Ethiopia

Yassin Mohammed Yesuf

10:30 The Physical and Psychological Concequences of Precarious Employment

Ayla Hocaoğlu Uzunkaya

10:45 Moderating effect of grip strength in the association between cancer and depression symptomatology

Diogo Veiga

Oral Session Practical ways of making healthcare more inclusive

Chair: Karina De Santis

Room: B2890

9:30 Mentalhealth4all: Development of an online platform to improve access to mental healthcare for

migrants/refugees Melanie de Looper

9:45 Photovoice as Inclusion: Transforming University Education for Future Health Advocates

Mala Matacin

10:00 Addressing positive health literacy: a pilot intervention study in the Netherlands

Lies ter Beek

10:15 Community-partnership incentive-based interventions aimed at achieving or maintaining healthy weight:

A Systematic Review

Julie Cowie, Scott Findlay

10:30 A practical step-by-step approach for patient and public involvement in eHealth intervention research

Milon H. M. van Vliet

10:45 Bridging the gap: A guide to developing inclusive eHealth interventions

I. Al-Dhahir

Symposium Innovative research approaches to developing self-management

interventions for diabetes

Chair: Sara Simao Room: B2880

- 9:30 Context and mechanisms of an evidence-based text message intervention for people with type 2 diabetes Sara Simao
- 9:45 Development of an e-program to improve quality-of-life of diabetics based on ACT therapy Coline Hehn
- 10:00 Exploring active ingredients of type 2 diabetes self-management programmes: A content analysis of two programmes Márcia Carvalho
- 10:15 Development of an innovative multi-factorial management intervention to address multi-morbidity in early-onset type 2 diabetes.
  Michelle Hadjiconstantinou
- 10:30 Audience Engagement Activity Sara Simao and Coline Hehn
- 10:45 Discussion Leah Avery

#### Oral Session Job factors and employee health

Chair: Beata Basinska

Room: B1405

- 9:30 Associations between workplace design and office workers' sitting patterns: A field study. Pam ten Broeke
- 9:45 Nature contact in the workplace, stress and workability: Nature connectedness as a moderating variable Talma Kushnir
- 10:00 Profiles of employees' well-being over a one-year period: latent profile and latent transition analysis Beata Basinska
- 10:15 The Role of Organizational Climate in the Psychological Health of Canadian Armed Forces Members Alla Skomorovsky

#### Symposium Theory-Informed Dyadic Health Research: From Design to Analysis

Chair: Talea Cornelius

Room: B1410

- 9:30 Compendium of dyadic intervention techniques for health behavior change: State of research and conceptual implications Corina Berli
- 9:45 Family-Authored ICU Diaries to reduce Fear in Patients Experiencing a Cardiac Arrest (FAID Fear)

  Talea Cornelius
- 10:00 Utilizing Attachment Theory to Enhance Relationship Quality and Mental Health Among Cardiac Couples Heather Tulloch
- 10:15 How minority stress acts as a potential additive stressor for same-gender couples Nathalie Meuwly
- 10:30 Should we focus on the dyad or the two individuals? Ways of conceptualizing dyadic data Gertraud (Turu) Stadler
- 10:45 Discussion Talea Cornelius

#### Oral Session Eating disorders and bodily awareness

Chair: Jazz Bartholomew

- 9:30 Role of self-esteem and anxiety in the relationship between emotional competence and eating disorders Alessandra Pokrajac-Bulian
- 9:45 Self-compassion, self-coldness and healthy eating behaviour Roeline Kuijer

Online 10:00	From Alexithymia to Eating Disorders symptoms: the mediating role of Mental Pain Nadia Barberis
10:15	Loneliness and preferences for palatable versus healthy food: The role of coping Fuschia Sirois
10:30	The relationship between emotional intelligence, anxiety and risky behaviour: Sensing internal signals from the body Khatuna Martskvishvili
10:45	The role of personality on weight loss interventions in people with metabolic conditions Jazz Bartholomew
Symposium	Smartphone use in daily life: Do we have to worry about our health? Chair: Theda Radtke and Jan Keller Room: HS 1010
9:30	Identifying person-specific associations between smartphone use and predictors of mental wellbeing with an N-of-1 design Eline Smit
9:45	Resource recovery at work? The impact of private smartphone use on employees' work and health Ann-Kathrin Sowa
10:00	Exploring the Phenomenon of Smartphone Disconnection: A Systematic Review of Detox Practices Lise-Marie Nassen
10:15	Study Smart! – The effects of a planning intervention targeting smartphone separation on health-related outcomes Lina Christin Brockmeier
10:30	Are offline meals healthy meals? — A smartphone field experiment to promote healthy family meals $\it Theda~Radtke$
10:45	Discussion Dominika Kwasnicka
Symposium	IAAP Health Psychology Division Symposium: Scalable health behavior change interventions and their effective mechanisms Chair: Yiqun Gan and John de Wit Room: HS 2010
9:30	Habit-stacking and salience nudge interventions increase hand washing in the office environment Marijn Stok
9:45	Promoting preventive behavior during the COVID-19 pandemic: A randomized controlled trial of the Soapp application Jennifer Inauen
10:00	Examining the Psychological Pathways Underlying a HAPA-based Influenza Prevention Intervention for Older Adults  Chun-Qing Zhang
10:15	Online Regulation of Craving Training to Promote Healthy Diet under Stress: A Randomized Control Trail Yiqun Gan
10:30	Audience Engagement Activity Sonia Lippke
10:45	Discussion John de Wit
11:00 - 11:30	Break session

# 11:30 - 13:00 Parallel Sessions: Orals, Symposia and Roundtable

oral coccion care a caregiving	Oral Session	Care & Caregiving
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Chair: Val Morrison Room: B2900

11:30 Portraits of Care: Exploring experiences of caring for people living with Alzheimer's across four continents

Tina Cartwright

- 11:45 A fate worse than death?: Longitudinal analysis of suicidal ideation among informal caregivers in Europe Larissa Zwar
- 12:00 Care-related interactions in families caring for children with rare genetic or undiagnosed diseases Laura Koehly
- Online 12:15 A spiritual support intervention can prevent anxiety, depression and PTSD among relatives of ICU paula repetto
  - 12:30 The experience of living with hidradenitis suppurativa for affected individuals and their partners Andrew Thompson
  - 12:45 Cross-country variations in caregiver values, meaning in life, illness beliefs and outcomes ENTWINEiCohort Study Mikolaj Zarzycki

### Symposium Highlighting the importance of health psychology and psychological research in improving vaccine uptake?

Chair: Olivier Luminet and Aurélie Gauchet

Room: B2890

- 11:30 Randomized Controlled Trials of Interventions to Change Vaccination Behavior: A Meta-Analysis Aurelie Gauchet
- 11:45 Predicting vaccination at different stages of the pandemic: Motivation, health concerns, risk perception, trust, context Olivier Luminet
- 12:00 Shared HPV vaccine readiness within families: a psychometric analysis of parent-adolescent dyads in

Damien Oudin Doglioni

- 12:15 Are the 7C antecedents of COVID-19 vaccination an expression of personality or economic preferences? Judith Mueller
- 12:30 Audience Engagement Activity Judith Mueller
- 12:45 Discussion Kyra Hamilton

# Symposium Psychological health & well-being: Insights from behavioral and

molecular genetics

Chair: Marco Deppe and Dmitry V. Kuznetsov

- 11:30 Youth depression symptoms during COVID-19: Longitudinal evidence from a twin study on resilience factors. Marco Deppe
- 11:45 Polygenic score analyses of subjective well-being in the German TwinLife sample. Charlotte K. L. Pahnke
- 12:00 The mediation of shame between coping style and day-to-day stress. Applying the biometrical mediation model Dmitry Kuznetsov
- 12:15 The impact of polygenic risk and environments on stress-related disorders: a predictive modeling approach. Vera Karlbauer

- 12:30 Is well-being indeed a personal(ity) thing? a quasi-replication and extension of previous twin studies Christian Kandler
- 12:45 Discussion Christian Kandler

# Oral Session Health professional behaviours

Chair: Benjamin Schüz

Room: B1405

- 11:30 Hip replacement surgery recommendations: Orthopaedic surgeons' perspectives on implementation Rachael Powell
- 11:45 Implementation of a whole genome sequencing report form (SRF) to reduce UK hospital-based nosocomial SARS-CoV-2 Ruth Leiser
- 12:00 Development of a CDSS and patient portal for the joint management of medication-related fall risks Leonie Westerbeek
- 12:15 Health professionals' behavioural responses to patient complaints: A systematic literature review and theoretical analysis Alison R. McKinlay
- 12:30 Regional variations in antibiotic prescribing in Germany: Understanding differences through an adapted Theoretical Domains Framework. Benjamin Schüz
- 12:45 Barriers and facilitators to sustainable operating theatres: a systematic review using the Theoretical Domains Framework.
  Aws Almukhtar

# Symposium Innovative approaches and to understanding psychosocial adaptation to chronic illness

Chair: Tracey Revenson and Urte Scholz

Room: B1410

- 11:30 Social and sexual well-being among young adults coping with stigma of visible chronic skin disease Caroline F. Z. Stuhlmann
- 11:45 Well-being trajectories in breast cancer and their predictors: A machine-learning approach Evangelos Karademas
- 12:00 Social support interventions using mobile applications to improve cancer outcomes: A systematic review Karoline Villinger
- 12:15 HED-Start: A positive skills intervention to improve psychological adjustment in new haemodialysis patients

  Konstadina Griva
- 12:30 Audience Engagement Activity Tracey A Revenson
- 12:45 Discussion *Tracey A Revenson*

#### Oral Session The role of individual factors in occupational health

Chair: Ilona McNeill Room: B1400

- 11:30 Segmentation Preference Moderates the Workload Work-Life Conflict Stress Relationship Amongst Mental Health Professionals Ilona McNeill
- 11:45 Daily affect, stress, and self-efficacy in German preschool teachers during the COVID-19 pandemic Lilly Buhr

Online 12:00 Explaining work addiction through behaviors of significant persons in family and organization: does

gender matter? Modesta Morkevičiūtė

Roundtable How Practical is Health Psychology? Health communication and

misinformation

Chair: Dominika Kwasnicka and Gill ten Hoor

Room: HS 1010

11:30 How Practical is Health Psychology? Health communication and misinformation

Dominika Kwasnicka, Gill ten Hoor, Ainslea Cross, Keegan Knittle

State of the Art Views on Ageing in the Context of Health Psychology for all: Insights

into Age Discrimination Chair: Rory O'Connor Room: HS 2010

11:30 Views on Ageing in the Context of Health Psychology for all: Insights into Age Discrimination

Verena Klusmann

13:00 - 14:00 Lunch

13:00 - 14:00 DGPs Fachgruppe AGM

Room: Hörsaal 1010

14:00 - 15:30 Parallel Sessions: Orals, Symposia and Roundtable

Oral Session Understanding COVID-related behaviours

Chair: Aleksandra Luszczynska

Room: B2900

14:00 Who keeps distance when? Physical distancing across settings in different stages of the COVID-19

Carlijn Bussemakers

14:15 Determinants of handwashing to minimise COVID-19: a systematic review

Martin Dempster

14:30 Exploring media use during the COVID-19 pandemic in the Netherlands: a longitudinal study

Adriana Solovei

14:45 Investigating vaccination intentions and uptake in the context of COVID-19: A multi-country, prospective,

longitudinal study Angelos Kassianos

15:00 A qualitative study exploring the legacy of Covid-19 vaccine communications and implications for future

practice

Atiya Kamal

Symposium A New Wave of Cardiac Rehabilitation: A Focus on Psychosocial

Recovery

Chair: Heather Tulloch

Room: B2890

14:00 Couples' coping strategies with Left Ventricular Assist Device Implantation (LVAD) - A qualitative dyadic

study

Maya Golan

14:15 Acceptability of a couples-based intervention for patients with cardiac disease and their partners

Karen Bouchard

14:30 Young females post-SCAD: Unique challenges and needs in recovery

Kathleen Lalande

- 14:45 Health related quality of life in heart failure patients undergoing a new model of medicaltelecare. Katarzyna Piotrowicz
- 15:00 Significant improvements to psychosocial outcomes following a digital cardiovascular disease prevention and rehabilitation programme Lisa Hynes
- 15:15 Discussion
  Noa Vilchinsky

### Oral Session Physical Activity

Chair: Dominika Kwasnicka

Room: B2880

- 14:00 The mediating effects of process measures on smoking and physical activity in the TARS RCT Adrian Taylor
- 14:15 MedEx-UK: Feasibility trial of a Mediterranean diet and physical activity intervention among an at-risk population Wendy Hardeman
- 14:30 Wellbeing behaviour benefits of co-designed park improvements: Natural experimental study in a deprived urban area David French
- 14:45 Better TWOgether? A planning intervention to increase the physical activity among adolescent friends' dyads Konstantin Schenkel

#### Oral Session Public and population health

Chair: Sabrina Cipolletta

Room: B1405

- Online 14:00 Public Perceptions of Cervical Screening Following a National Public Health Controversy Olga Poluektova
  - 14:15 Knowledge and understanding of Fibromyalgia Syndrome in Ireland: Findings from a cross-sectional survey.
    Natalia Duda
  - 14:30 A digital Informal care support platform: Covid-19 impact on functionality use and implementation recommendations Sofia Bastoni
  - 14:45 Divergent views on healthcare transformation: The social representation of telemedicine in the Italian public sphere Edoardo Zulato
  - 15:00 Post-mortem organ donation in Italy, a large-scale focus group study on people's perceptions and beliefs Sabrina Cipolletta
- Online 15:15 Attitude, intention and will expression on post-mortem organ donation in the Italian population Silvia Caterina Maria Tomaino

# Symposium The Queen takes Ivermectin? Combatting health-related misinformation

in times of crisis

Chair: Christopher Martin Jones

- 14:00 A Systematic Review of the Association of Belief in Conspiracy Theories and Vaccination Intention Frederike Taubert
- 14:15 Beliefs in and sharing of health-related misinformation on social media: Two scoping reviews Christopher Martin Jones
- 14:30 Enhancing the tacit knowledge behind true and fake news discrimination Ariana Modirrousta-Galian

14:45	Bridging evidence and policy: EC's behavioural science support for COVID-19 vaccination communication Marianna Baggio
15:00	Discussion Christopher Martin Jones

#### Oral Session Self-regulation in chronic disease

Chair: Vica Tomberge

Room: B1400

14:00 Promoting self-regulation in chronic disease: A systematic review and meta-analysis of behaviour change interventions
Olayinka Farris

14:15 The perennial puzzle of fatigue: testing explanations following acute cardiac events in men and women Derek Johnston

Online 14:30 Trajectories of illness perceptions in patients receiving dialysis: a longitudinal study Buse Keskindag

14:45 Seeking help for stigmatised urogynaecological symptoms: a mixed methods systematic literature review.
Hannah Durand

Online 15:00 The common sense model applied to Urinary incontinence: a qualitative analysis(PURIPRO, Portuguese Urinary Incontinence Project)

Marta G. Porto

15:15 The neglected source of self-efficacy: Investigating physiological arousal during a self-efficacy intervention using the FaceReader Vica Tomberge

### Symposium How does stress relate to eating behavior? Insights from studies in daily

life

Chair: Jennifer Inauen Room: HS 1010

- 14:00 Day-Level and Within-Day Level Stress and the Intention-Behavior Relation in Dietary Behavior Matthias Aulbach
- 14:15 The dynamic relationship of physiological stress and snacking in healthy adults Melanie Bamert
- 14:30 Interindividual differences in emotional eating: a multi-method approach Jens Blechert
- 14:45 Effects of Trait Stress Eating and Momentary Stress on the Consumption of Different Food Categories Ann-Kathrin Arend
- 15:00 Which type of stressor increases unhealthy snacking? Insights from an everyday life study Simone Lüthi
- 15:15 Discussion

  Daryl O'Connor

### Roundtable Health Psychology & Pride! Where is LGBTQ+ in health psychology?

Chair: Thomas Gültzow Room: HS 2010

14:00 Health Psychology & Pride! Where is LGBTQ+ in health psychology?

Thomas Gültzow, Udi Davidovich, Neil Coulson, Chantal den Daas, Chris Noone, Siobhán D. Thomas

15:30 - 17:00 Parallel Sessions: Posters

#### Poster Session Fostering employee health through workplace interventions

Chair: Gulcan Garip

Exploring teachers' perceptions of stress and wellbeing following laughter breaks in the classroom *Gulcan Garip* 

Preparation of a collegial support program at the Austrian Hietzing Clinic *Victoria Klemm* 

Online What drives MOOCs success in Healthcare? Organizational Learning Culture and Training Transfer

among Physicians
Giovanni Schettino

PEAK mood, mind and marks: developing an exercise intervention for university students Catherine Brown

Engaging university students in an exercise intervention to PEAK their mood, mind and marks Catherine Brown

#### Poster Session The role of individual factors in occupational health

Chair: Renato Pisanti

Online What makes people craft? An exploratory study using ecological momentary assessments

Yasushi Suko

The change in workers' eating styles: a qualitative-quantitative survey in the post-pandemic period Andrea Greco

Does better mental, physical, and occupational well-being predict later intended retirement age in 61-year-old Finns?

Emmi Reinilä

Online Motivational differences of work addiction and workaholism

Modesta Morkevičiūtė

Online Lifestyle and quality of work life of seafarers onboard

Francesco Buscema

#### Poster Session Job factors and employee health

Chair: Steven Nordin

Psychosocial work factors associated with mental and somatic health in a general adult population Steven Nordin

Development of the Japanese version of ME-Work modular meaning of work inventory Satoshi Shimai

Online The relationship between perceived stress and alpha-amylase/lysozyme among staff members of a heart

catheterization lab Yangyang He

Opening up? How to support staff' & students' decisions to disclose mental health issues.

Thomas Gültzow

Online Poor health behaviors among nureses: the role of work stress

Nadine Ungar

Online A test of job demands-resource model among university students: the role of stress mindset

Renato Pisanti

Social support when facing job insecurity: Effects on energy and daily recovery of healthcare

professionals

Luis Manuel Blanco-Donoso

# Poster Session Parental health behaviours

Chair: Markus A. Wirtz

Analyzing health literate access to health information by fathers of infants using the HLSEU-Q47 Markus A. Wirtz

Determinants of exclusive breast-feeding intention: A cross-sectional study among pre-labor women Rinat Avraham

A Survey on Drinking Alcohol for Parents of Infants and Pregnant Mothers in Japan Mana Asada

A meta-analysis to identify effective elements in preventive interventions on parenting behaviour Merel Sprenger

Caregivers' views about receiving behaviour change conversations in childcare settings to promote children's oral health Dalil Alshammari

#### Poster Session Intergenerational impacts on health

Chair: Melanie Jagla-Franke

"Strong Siblings!" - Are support programs for healthy siblings of chronically ill children effective? Melanie Jagla-Franke

The mental health of HIV-affected young mothers: qualitative insights from South Africa Chuma Busakhwe

Adolescents' experiences of parental multiple sclerosis using photo images: A South African based study Megan Snow

Chronic stress of working parents and the impact on families and their children's health Olga Pollatos

## Poster Session Child and adolescent experience and health outcomes

Chair: Ryo Takahashi

Influence of types of play during the Covid-19 pandemic on Japanese nursery school children Ryo Takahashi

Health anxiety in adolescents: the roles of online health information seeking and parental health anxiety Adéla Švestková

Exposure to victimization by peers predicting stress in students Dimitrinka Jordanova Peshevska

Digital peer violence as predictor for depression and suicidal behaviors in students Dimitrinka Jordanova Peshevska

Online Parents and young people's communications about sex and sexuality: meaning-making and affect Ragnar Anderson

#### Poster Session Biopsychosocial interactions in childhood health

Chair: Heide Busse

Online Predictors of body dissatisfaction among children with intellectual disabilities: parents feeding practise and child-specific factors

Julia Dobrzańska

Weight stigmatization and eating self-regulation: Prospective interplay and effects on middle childhoods weight, eating behavior Nele Westermann

Online In the eyes of the beholder: Child-physician rapport at a neurodevelopmental clinic

Yael Karni-Visel

#### Poster Session Wellbeing in adolescence and early adulthood

Chair: Elida Sina

Self-Control Fluctuates in Parallel to Life Satisfaction in Young Adults' Everyday Lives Tomasz Moschko

Online Well-being of children with special educational needs: Thematic analysis of interviews with professionals Dagmar Majerechová

Mental health in youth: The role of mindfulness, basic psychological needs, and sport practice Isabel Rasteiro

Associations among quality of life and specific psychosocial impairment in Spanish adolescents with eating disorders

Marie-Carmen Neipp

Institutional identification and well-being: towards a healthier environment in higher education Lucia Valjentová

Relations between Self-Compassion and Psychological Help-seeking Stigma in Young Adults Kristina Žardeckaitė-Matulaitienė

### Poster Session Social relationships and wellbeing

Chair: Maria José Ferreira

Loneliness in childhood and adolescence. On the prevalence of a risk factor for mental health Raphael Schütz

The capacity to love and well-being: A comparative study between emerging and middle-aged adults Maria José Ferreira

Satisfaction and quality in romantic relationships: The role of capacity to love, gender and age Maria José Ferreira

Emotion profiles and compassion fatigue among Poles helping Ukrainian citizens Zuzanna Kwissa-Gajewska

Experiential Avoidance moderates the relationship between Attachment Anxiety and Material Values Emrullah Ecer

Health without Borders: Lessons Learned from a Cancer Prevention Program for Ethnic Minorities Marta Acampora

#### Poster Session Health behaviours and wellbeing

Chair: Daphne Kaklamanou

Interrelations between depression symptoms, physical activity, and sedentary behavior Anna Kornafel

Health behaviors of Colombian first-semester university students and influencing factors Chrys Gesualdo

Online

The well-being of Italians: the role of physical activity during and after the Coronavirus lockdown Cristina Curcio

Health behavior and well-being in students with hearing impairment in the context of the pandemic

Subjective well-being during the Covid-19 pandemic: the predictive role of Covid-related adaptive behavior.

Anna Hakobjanyan

Applying the COM-B model to help-seeking behaviours for Mental Health in Higher Education Students Daphne Kaklamanou

#### Poster Session Coping, Adversity and wellbeing

Chair: Marie Kotzur

Death-thought accessibility and spiritual transcendence just after the outbreak of war in Ukraine Dorota Mierzejewska-Floreani

Online Associations between well-being, quality of life, illness perception, and life orientation among hematology patients

Hedvig Kiss

Coping and health-related quality of life - Prospective within-person bidirectional effects in children and adolescents Daniel Groß

Psychological adjustment of patients with lung cancer: a systematic review. Louise Zanni

Individualism-collectivism, attitude towards money and well-being of IT-professionals: before and during Russia's invasion of Ukraine

Victoria Kholmanova

## Poster Session Improving wellbeing

### Chair: Stephanie Kurzenhäuser-Carstens

Music as an equity and inclusiveness tool: a case study of Community Music in Sardinia Simona Quaglia

The Implementation of Meaningful Activities to enhance Mental Health Koji Takenaka

Can imagery effect the performance and level of self-criticism of athletes? Veronika Korim

Control matters: Recovery experiences, gift-giving activities and well-being of employees before Christmas

Stephanie Kurzenhäuser-Carstens

Reciprocal associations between body image flexibility and body appreciation during COVID-19: A prospective, cross-lagged study

Nicole Behrend

Prognoses of Burnout, Insomnia and their comorbidity over a six-year period Camilla Hakelind

Travel habits of women in menopause *Emese Panyik* 

### Poster Session Health (behaviors) in midlife and old age

Chair: Laura Cachon Alonso

Online Does your first job predict your last job? Evidence from China

Ge Yu

Experiences and perceptions of ebiking/pedelecs among older adults: a qualitative study James Green

Physical resilience in hip fracture patients: associations between functional status and grip work (pilot study).

Jorinde Spook

How does adaptive goal-setting change older adults' self-determination and physical activity? A mixed-methods intervention study

Valérie Bösch

Online Motivators, facilitators and barriers pursuing a lifestyle change around retirement age

Paula Collazo-Castiñeira

Loneliness and cognitive function in older adults: longitudinal analysis in 15 countries

Laura Cachón Alonso

## Poster Session Social Support and Health

#### Chair: Aleksandra Kroemeke

Interpersonal variables and caregiving partners' burden in cardiac illness: a longitudinal study Eran Katz

Online Contribution of interpersonal variables on burden and depression among caregivers in the context of

ACS

Daniel Becker

Health and psychosocial factors associated with negative outcomes of informal care in working carers. *Kevin McKee* 

The impact of a significant health event in informal caregivers: findings from a systematic review *Valerie Morrison* 

Investigating the impact of a cancer diagnosis in an informal caregiver: a qualitative study *Valerie Morrison* 

#### Poster Session Social Support

#### Chair: Ingrid Steenhuis

Perceived Sabotage and Negative Social Norms Regarding Weight Loss: Scale development and **Exploratory Factor Analysis** 

Ingrid Steenhuis

Association of relationship satisfaction and blood pressure in rural Burkina Faso's elderly population. Felicitas M. Jaspert

Providing Social Support and Health: Conditions and Temporal Dynamics - Pilot RCT on healthy helping Vivien Hajak

Coping with LVAD Implantation: Post-Traumatic Stress Disorder among Patients and Their Partners Hodaya Wolf

An Evaluation of Singing Support Services for People Living with Dementia and their Carers Megan Polden

Severe and critical COVID-19 survivors' experiences of social support during acute disease and post-COVID period

Anna Alexandrova-Karamanova

### Poster Session Physical activity and sedentary behaviours

### Chair: Maya Braun

Identifying factors influencing health-promoting lifestyle-behaviours in midlife women to inform the design Online

of a DHI Hana Sediva

Problem solutions for physical activity plans: first steps based on existing classification systems Maya Braun

Substituting an old commuting habit with a more active and sustainable commuting habit Sally Di Maio

Bidirectional associations between planning and self-efficacy predict sedentary behaviour among dyads Zofia Szczuka

Do motivational profiles moderate the relationship between physical activity and habits? Natalie Hopkins

Health implications of body posture in motion Eva Tzschaschel

# Poster Session Food and drink consumption

# Chair: Esther Papies

Spatial separation promotes healthier food and drink choices from online fast-food menus Online

Eva Kemps

Exploring relationships of shame and guilt between mindfulness-based constructs and eating behaviours among queer men.

Harvey Regan

Focusing on sensory or context experiences of eating is associated with consumption intentions and behaviour

Stephanie Farrar

Food preference and choice across eating and weight disorders

Katharina Eichin

Online Latent Change Score Model investigating the association of Alcohol consumption and mental health over

Henriette Markwart

The Value of the Value Based Choice Model for Behavioral Prediction and Intervention Design Saar Mollen

Effects of a two-month vegetarian diet intervention on (neuro-) endocrine functioning in men Jana Strahler

### Poster Session Health promoting and protective behaviours

Chair: Fuschia Sirois

Using goal stocktaking to promote health behaviour change Fuschia Sirois

Classes of health-related behaviors: a longitudinal study among middle-aged adults Johanna Ahola

Protection behavior (PB) and subjective well-being (SWB) Petra Ziegler

You do read food labels, don't you? Exploring psycho-social factors influencing mothers' choices Online Raffaele Pasquariello

Targeting identity in digital smoking cessation and physical activity promotion interventions Kristell M. Penfornis

Lessons learnt in developing a virtual coach for smoking cessation and physical activity promotion. Kristell M. Penfornis

# Poster Session Self-care and treatment adherence

Chair: Mika Omori

Sleep is also important: Development and validation of a German measure of sleep priority Liesemarie Albers

Predictors and mediators of foot self-care behaviors among primary care patients with diabetic foot ulcer Konstadina Griva

Factors that influence oral health behaviour in women with gestational diabetes: a qualitative study. Camilla Kristensen

Identification of psychosocial factors associated with treatment adherence for glaucoma Mika Omori

Psychosocial and behavioural predictors of Premenstrual Dysphoric Disorder symptom severity: a systematic review and meta-analysis Samantha Trevaskis

Psychological interventions for acute pain management - A scoping review of randomized controlled trials

Kevin Efrain Tololiu

Psychological factors associated with medication non-adherence in kidney transplant patients Rosie Heape

Immunosuppression non-adherence in kidney transplant patients Rosie Heape

### Poster Session Understanding people's COVID-19 decisions

Chair: Aleksandra Lazic

Sociodemographic and psychological variables of Latvians who choose not to get vaccinated Gatis Upesleja

Why did you do it? Reasons for vaccination and non-vaccination among young adults in Serbia Aleksandra Lazic

Using the COM-B to qualitatively explore barriers and facilitators to COVID-19 vaccine uptake during Online pregnancy

Emma Berry

Coping with a pandemic - the impact of defense styles and religiousness Martina Wernicke

Predicting QR code check-in compliance behaviors during COVID-19 using an integrated social cognition model Kyra Hamilton

#### 15:30 - 16:00 Coffee Break

17:00 - 18:00 Keynote Lecture: Jutta Mata

Chair: Benjamin Schüz Room: Hörsaal 2010

# Food for thought: The potential of a social approach to promote healthy eating and sustainability

Jutta Mata is Professor of Health Psychology at the University of Mannheim and director at the Mannheim Center for Data Science. She is also an associate researcher at the Max Planck Institute for Human Development in Berlin and among others has previously worked at Stanford University, the Technical University of Lisbon, and the University of Basel.Jutta's research aims to understand the factors underlying health and disease, particularly related to eating, physical activity, and obesity. She is particularly interested in how social contexts - such as partners, families, or friends - influence eating behavior, psychological aspects of inequality in health, and the relation between health behaviors and environmental protection. Jutta has been part of science to policy working groups on several topics including obesity, future of work, and Covid-19 of the German National Academy of Sciences Leopoldina, is member of the Task Force People, Climate, Sustainability of the German Psychological Society (DGPs), member of the Scientific Advisory Board of the German Institute for Economic Research (DIW), the Socioeconomic Panel (SOEP), and a past member of the scientific advisory committees to Federal Institutes and Networks.

#### Overview

Unbalanced nutrition and related diseases are currently among the biggest challenges to public health in industrialized societies. Many behavioral change interventions have had limited success in long-term change of nutrition and eating behaviors. One possible explanation is that past interventions have conceptualized eating as individual behavior. Yet, eating is a social activity: Over the course of evolution, humans have used food to establish social bonds; by the age of 20, a person has eaten about 20,000 meals, the majority in company. In this talk, I start by presenting a theoretical synthesis on the role of social context in eating behavior that is helpful to understand eating in various social contexts, including romantic couples, families, peers, and online communities. I then showcase empirical research that uses the tools of the psychological and computational social sciences, such as experiments, intensive ecological recordings, and analyses of social media, to assess social aspects of eating behavior. I will talk about how a social approach could further increase the synergies between promoting healthier eating and sustainability. I end by proposing that health psychology should aim to harness the power of a social approach to achieving long-term change of eating behaviors and nutrition, as well as health behaviors more broadly, and discuss the potential of social approaches to tackle issues of sustainability, such as climate change, health equity, and inclusiveness.

18:00 - 19:00 National Delegates Meeting

Room: Hörsaal 2010

20:00 - 22:00 Conference Dinner

# **EHPS 2023**

37th Annual Conference of the European Health Psychology Society

# Thursday, 07 Sep

9:30 - 11:00 Parallel Sessions: Orals and Symposia

Oral Session Behaviour change interventions

Chair: Barbara Mullan

Room: B2900

Online 9:30 Visual cues and primes for nudging consumption-related behaviours: A meta-analysis and systematic

review Enola Kay

9:45 The role of transparency and motivation for the acceptability of nudging vegetarian lunch options

Laurens van Gestel

Online 10:00 Can self-enactable techniques affect behavioral determinants from self-determination theory? An expert

opinion study Keegan Knittle

10:15 Effects of VAT changes on policy acceptance and food consumption in Germany: An online experiment

Hellen Temme

10:30 "Clients are problem owners": qualitative study of smoking cessation care for smokers with mental illness

Eline Meijer

Oral Session eHealth and mHealth

Chair: Nynke van der Laan

Room: B2890

9:30 A digital platform showcasing trustworthy health and wellbeing apps: Lessons learned from a national

experiment J Aardoom

9:45 Comparative efficacy of app-based interventions for stress: a Bayesian network meta-analysis

Huanya Zhu

10:00 momenTUM research platform: an open-source, reproducible research infrastructure for digital health

Anna Magdalena Biller

10:15 Feasibility and effectiveness of digital interventions for behaviour change in people with schizophrenia:

Systematic review

Urska Arnautovska

10:30 Exploring the Unintended Consequences of Popular Health Apps Through Social Listening: Evidence

from Twitter

Paulina Bondaronek

10:45 Coproducing a digital App for lay health workers to support delivery of mental health intervention.

Maham Saleem

Symposium Nutrition education across educational settings to promote healthy and

sustainable diets along the life course

Chair: Annemien Haveman-Nies and Maria del Rio Carral

Room: B2880

9:30 I'VE GROWN: Effects of school gardening on children's eating behaviour and development, a scoping

review.

Iris de Leeuw

9:45 Integrating health and sustainability in Dutch school food programmes within the secondary school

context

Anouk Mesch

- 10:00 Analysing Food Practices Embedded in School Life Spaces: Meanings around Sustainable Diets. Chloé Michoud
- 10:15 Promising intervention elements to support healthy and sustainable eating among young adults Gertrude Zeinstra
- 10:30 Factors associated with dietary behaviour change support in patients and educational needs of community nurses.
  Gerlinde den Hamer-Jordaan
- 10:45 Discussion Sanne Raghoebar

#### Oral Session Chronic Disease

Chair: Nina Knoll Room: B1405

- 9:30 A randomized controlled trial of the PrevOP-Psychological Adherence Program to reduce symptoms of osteoarthritis Nina Knoll
- 9:45 A systematic review of multiple health behaviour change interventions for patients with chronic conditions Carolina C. Silva
- 10:00 A psychological adherence program to enhance physical activity in patients with knee osteoarthritis Noemi Lorbeer
- 10:15 RCT of an SMS and animated video intervention to increase breast cancer screening uptake Gaby Judah
- 10:30 'DEVIL IN THE CORNER': LINGUISTIC AND PSYCHOLOGICAL METHODS TO UNDERSTAND HEALTH COGNITIONS IN CHRONIC PAIN

  Jasmine Hearn
- 10:45 Social support for functional dependence, activity patterns and chronic pain maladjustment: A cross-lagged panel study Sónia Bernardes

#### Symposium Measurement Reactivity in Ambulatory Assessment Behavioral

Research

Chair: Jaclyn Maher

Room: B1410

- 9:30 Measurement reactivity in dietary Ecological Momentary Assessment: Does familiarity with tracking make a difference? Anila Allmeta
- 9:45 Measurement reactivity in objective physical activity assessment: Does researcher observation play a role?
  Laura König
- 10:00 Physical Activity Measurement Reactivity: An Ecological Momentary Assessment Study among Women with Elevated CVD Risk Danielle Arigo
- 10:15 Investigating Measurement Reactivity in an Ecological Momentary Assessment Study of Movement-Related Behaviors in Older Adults Jaclyn Maher
- 10:30 Self-reported measurement reactivity and compliance in EMA assessment of movement-related behaviours in adults Ann DeSmet
- 10:45 Discussion

  David French

## Oral Session Critical Perspectives on Health Psycholog

Chair: Abigail Locke

9:30	Exploring the intervention potential of Critical Health Psychology
	Abigail Locke

- 9:45 The cultural right to include traditional healing alongside Western medicine for health treatment Glenis Mark
- 10:00 Horizontal individualism for mass vaccination: a qualitative study of COVID-19 vaccination in Serbia Sonja Janičić
- 10:15 Drinking practices and views about alcohol-related health risks in adults at midlife Antonia Lyons

#### Symposium Health and Sustainability

Chair: Valentina Giovanna Bancale

Room: HS 1010

- 9:30 Spillover beliefs within and between health and pro-environmental behaviors: associations and correlates Valentina Giovanna Bancale
- 9:45 InterMob: First results of a 24-month intervention to reduce car use among regular car users Claudia Teran Escobar
- 10:00 Associations between beverage consumption, hydration status and carbon footprint Maria Almudena Claassen
- 10:15 Eating Together For The Planet: How Do Generations Differ In Advocating Sustainable Family Meals? Vanessa Knobl
- 10:30 (M)eating like your friends: Meat consumption similarity, social selection, and social influence in friendship networks Ira Elisa Herwig
- 10:45 Discussion

Marta Moreira Marques

#### Symposium Acceptance of sustainability measures for environmental health

protection

Chair: Jan Keller Room: HS 2010

- 9:30 Acceptance of Carbon Capture and Storage: The role of core values, ambivalence, and information selection Nadja Contzen
- 9:45 Perceived distributive fairness and acceptance of mandated on-site wastewater treatment in Bengaluru, India Josianne Kollmann
- 10:00 Behaviour change interventions on individual and community level improve caretaking and use of safewater infrastructure Benjamin Ambuehl
- 10:15 Acceptability and effects of a school-based program for climate change education in Germany Jan Keller
- 10:30 Effects of a university-wide climate challenge program: A one-arm pilot study Amelie Spliesgart
- 10:45 Discussion Marieke Adriaanse
- 11:00 11:30 Break session

11:30 - 12:15 Parallel Sessions: Orals

Oral Session Theories about making health services more inclusive

Chair: Ewa Gruszczynska

11:30 COVID-19 Booster Vaccine Acceptance in UK Ethnic Minorities: A mixed-methods study using **Protection Motivation Theory** Judith Eberhardt

11:45 Stigma Accumulation Among People Living With HIV: A Role of General and Relative Minority Status

12:00 Willingness of people with HIV to engage with HIV cure research: Perceived necessity and concerns Maaike A.J. Noorman

### Oral Session Implementation: digital tools and mental health I

Chair: Laura McGowan

Room: B2890

11:30 Stakeholder perspectives on implementation of e-mental health interventions for caregivers of adults with kidney conditions

Chelsea Coumoundouros

11:45 Commissioners' views of implementing virtual wards in England: a qualitative exploration of benefits and

challenges Laura McGowan

Online 12:00 Factors affecting patient uptake and engagement with a multibehavioural digital prehabilitation

Nathan Griffiths

# Oral Session Individual, environmental and policy approaches to dietary behaviours

Chair: Michael Kilb Room: B2880

11:30 Can the local food environment be changed to promote plant-based consumption? Interviews with food outlets.

Ward van Hoeven

11:45 European food-based dietary guidelines for children and adolescents - Scoping Review on recommendations and methodology

Michael Kilb

12:00 Perspectives on healthy eating of adult populations in high-income countries: A qualitative synthesis

### Oral Session Reactions and processing of adversity

Chair: David French

Room: B1405

11:30 The effect of conspiracy mentality on the level and stability of subjective well-being

Alexandra Zapko-Willmes

Online 11:45 Insecure Rivalries: Attachment, Competition and the Risk to Mental Health

Sebastian Odell

12:00 Did health fare better than the economy? Comparing individual and national optimism during COVID-19

Julia E. Koller

# Discussion Stakeholder Engagement

Chair: Chantal Den Daas

Room: B1410

### Oral Session Implementation: digital tools and mental health II

Chair: Hanna Reich Room: B1400

11:30 Digital interventions for depression in Arabic language: implementation for public use and into routine

care

Hanna Reich

11:45 An implementation plan for delivering mental health screening and digital CBT in inflammatory bowel disease

Annie Jones

12:00 Mental health interventions using non-specialists and digital technology in low-middle income countries: Preliminary results of a systematic review Kalpani Wijekoon Wijekoon Mudiyanselage

# State of the Art Digital behaviour change interventions - From individual-level change to

population-level impact Chair: Mark Conner Room: HS 2010

11:30 Digital behaviour change interventions - From individual-level change to population-level impact

### 12:25 - 13:10 Parallel Sessions: Flashlight Talks

# Flashlight Understanding Challenges to Health in Context

Talks Chair: Alea Ruf and Julia Koller

Room: B2900

12:25 Looking at antimicrobial resistance "beyond the microscope": a qualitative meta-synthesis of the scientific literature Marta Acampora

12:32 Women and alcohol consumption at midlife: Social meanings and life circumstances. Kate Kersey

- 12:39 Weight scarring: The psychological impact and mortality outcomes associated with past obesity I Gusti Ngurah Edi Putra
- 12:46 Dilemmas of Well-Being in Neoliberal Working Life Venla Okkonen
- 12:53 Self-isolation and psychological wellbeing in the context of infectious disease Alex Martin
- 13:00 Identifying stress-, commitment-, and motivation-related predictors of change in athlete burnout symptoms over time Siobhán Woods

### Flashlight Promoting Health, Equity, and Sustainability

Talks Chair: Christopher Jones

Room: B2890

- 12:25 The use of behavioural science within public health: A cross-sectional survey of UK local authority Abby Moffat
- 12:32 ISCycle: Examining the effect of an ebike loan intervention on transport behaviour in Ireland Louise Folev
- 12:39 A pesticide risk prevention intervention using farmers adapted educational methods and based on psychosocial theories Morgane Bresson
- 12:46 Effectiveness of picture narratives for lung cancer screening information provision: a randomised controlled trial Lauren Gatting
- 12:53 The impact of pictorial information about atherosclerosis on risk perception and lifestyle modification gender perspectives Elin Andersson
- 13:00 A qualitative exploration of the self-regulation strategies aiding unassisted smoking cessation in Scotland Effie Marathia

Flashlight Digital interventions to promote healt	t Digital interventions to promote h	<u>nealth</u>
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Talks Chair: Maya Braun Room: B2880

12:25 How Are Digital Health Resources Assisting People with the Prioritisation of Health-Related Change Goals?

| Ilona McNeill | |

- 12:32 Determinants of uptake and engagement with smartphone- & wearable-based activity trackers Chen-Chia Pan
- 12:39 Development of a decision support tool for the assessment of VR Exergames in psychological research Sandra U. Schwab
- 12:46 Healthcare professionals' views on multimorbidity management, goal setting and the role of digital health solutions Carolina C. Silva

12:53 Attitudes towards a combined nurse and digitally delivered intervention to improve adherence to hypertension medication. Catalina Trama Alvarez

13:00 Empowering cardiac patients with low SEP through eHealth: Preparing for rehabilitation during their waiting period Jasper Faber

### Flashlight Transforming Health Care Systems

Talks Chair: Daniella Watson

Room: B1405

- 12:25 Assessing decision fatigue in general practitioners' prescribing decisions using the BEACH dataset Mona Maier
- 12:32 A thematic analysis about the influences on health professionals' responses to patient complaints Paulina Schenk
- 12:39 Characterising processes and outcomes of tailoring implementation strategies in healthcare: A scoping review Jane Murphy
- 12:46 Implementing health psychology counseling into primary care practice in Switzerland a pilot study Seraina Petra Lerch
- 12:53 Development of clinician training to effectively promote physical activity to patients with heart failure (BeActive-HF) Leah Avery
- 13:00 Examining the effectiveness of training dietitians in behaviour change techniques Hayley Breare

### Flashlight Ensuring Inclusiveness in Managing Diseases

Talks Chair: Maria Blöchl Room: B1410

- 12:25 Exploring treatment burden measurement: a discriminant content validation (DCV) study. Lisa Duncan
- 12:32 What are the challenges faced by individuals with ME/CFS? Preliminary results of a cross-sectional study.
  Natalia Duda
- 12:39 Bedtime story; nocturnal caregiving for juveniles living with Type 1 Diabetes a systematic review *Vivienne Howard*
- 12:46 Lessons learned from conducting an online longitudinal study of romantic dyads' COVID-19 and cancerrelated behaviors

  Jennifer Bowers
- 12:53 Cervical cancer screening in young women and people with a cervix: A qualitative study. Sonia Shpendi

13:00 - 14:00	Lunch
13:00 - 14:00	Meet the editors (Applied Psychology: Health and Well-Being) Room: B2880
13:00 - 14:00	Meet the editors (European Journal of Health Psychology) Room: B2890
14:00 - 15:30	Parallel Sessions: Orals and Symposia
Oral Session	Health screening, testing, and health prevention behaviours Chair: Paul Flowers Room: B2900
14:00	Increasing uptake of colorectal screening: a trial testing a suggested deadline and a planning tool Katie Robb
14:15	Exploring the acceptability of Artificial Intelligence in breast screening: a qualitative focus group study. Lauren Gatting
Online 14:30	Factors Influencing Cervical Cancer Screening Intention and Preferences in Romanian Women Nicoleta Monica Jiboc
14:45	Improving COVID-19 testing in care home staff: A behaviour change wheel analysis of published literature Paul Flowers
15:00	Association between physical activity motivation and physical activity among chronic musculoskeletal disorders patients: a meta-analysis Matthieu Haas
15:15	Having fun in prevention? Process evaluation of Food Game, a gamified school-based health promotion intervention Giovanni Aresi
Oral Session	Cutting edge digital health behaviour interventions Chair: Philipp Kadel Room: B2890
14:00	Challenges in designing (personalized) digital "just-in-time" nudges for healthy food choice: Two pilot studies  **Rachelle de Vries**
14:15	#vegan - Instagram as an Informational Environment and Its Associations with Eating Behavior Philipp Kadel
14:30	Optimising the STAND-VR intervention: a mini-focus group interview study David Healy
14:45	Confront your cravings: a mixed-methods approach to designing VR scenarios for virtual cue-exposure interventions Solenne Bonneterre
15.00	Effects and acceptability of a dynamically tailound and leads interpretation to various systems defined

15:00 Effects and acceptability of a dynamically tailored mHealth intervention to reduce excessive drinking among students

Hilde van Keulen

15:15 Chatbots promoting smoking cessation: A mixed-methods study comparing motivational interviewing and confrontational counselling *Linwei He* 

# Oral Session Effective Information Provision

Chair: David Comer Room: B2880

14:00 The influence of information seeking on vaccination decisions Marina Groß

- Online 14:15 Healthy vending machines on campus: The effect of traffic light labelling on choice 
  Ryan Calabro

  14:30 HPV vaccination in gbMSM: Predictors, dynamic norms, and connectedness to the LGBT+ community 
  David Comer

  Online 14:45 Effects of Mental Contrasting on Sleep and Associations with Stress: A Randomized Controlled Trial
- Online 15:00 Developing theory-informed training for professionals to optimise delivery of social prescribing for mental health needs.

  \*\*Matt Cooper\*\*
  - 15:15 The role of mental well-being in the effects of persuasive health messages: A scoping review Spela Dolinsek

### Oral Session Individual and social resources for health in older adults

Chair: Paul Gellert Room: B1405

Laura Schmidt

- 14:00 The link between control beliefs, physical activity and, blood glucose among older adults Sonia Lech
- 14:15 Habits and planning in relation with GPS-assessed out-of-home mobility in old age Paul Gellert
- 14:30 Fear of falling carries over into overprotection in old age: a cross-lagged panel analysis Greta Magdalena Steckhan
- 14:45 Personality traits and loneliness among older adults in England Thamara Tapia-Munoz

### Roundtable Tackling the digital divide: Forming recommendations for health

psychologists

Chair: Eline Smit and Heide Busse

Room: B1410

14:00 Tackling the digital divide: Forming recommendations for health psychologists Eline Smit, Heide Busse, Tina Jahnel, Barbara Schouten, Lee Mercer

# Oral Session Mental health in cancer patients

Chair: Diana Todea Room: B1400

- 14:00 CANCER. Is this forever? Trauma centrality and fear of cancer recurrence: A Moderated Mediation Approach Diana Maria Todea
- 14:15 Sexual health concerns and daily functioning in partnered long-term head and neck cancer survivors Anna Ivanova
- 14:30 Reasons for acceptance and refusal of early palliative care in cancer patients Mathilde Lochmann

### Symposium Understanding Antibiotic Use: In the Lab and in the Wild

Chair: Miroslav Sirota Room: HS 1010

- 14:00 Disclosing diagnostic uncertainty during antibiotic prescribing *Elisabeth Sievert*
- 14:15 Fostering appropriate antibiotic use in a delayed prescribing task Robert Böhm
- 14:30 The effect of base rates of viral infections on people's antibiotic expectations Andriana Theodoropoulou

- 14:45 Measuring knowledge, attitudes, and behavior regarding antibiotics use and AMR development Mattis Geiger
- 15:00 The experiences of working cross-nationally in Commonwealth partnerships for antimicrobial stewardship Lucie Byrne-Davis
- 15:15 Discussion

  Cornelia Betsch

# Symposium Planetary Health: Towards a better understanding of food-related

communication, cognitions, and behavior Chair: Laura König and Gudrun Sproesser

Room: HS 2010

- 14:00 'Not my kind of food': How diet shapes the presentation of sustainable food choices *Tess Davis*
- 14:15 Revealing the beliefs behind meat reduction intentions Alice Seffen
- 14:30 Experts' perceptions on motivators and barriers of healthy and sustainable dietary behaviour among adolescents Sanne Raghoebar
- 14:45 The healthy-sustainable heuristic: Do meal or individual characteristics affect the association between sustainability- and healthiness-perceptions? Gudrun Sproesser
- 15:00 Cross-cultural comparison of sustainable diet perceptions using a Fake Food Buffet. Laura König
- 15:15 Discussion Laura König

### 15:30 - 17:00 Parallel Sessions: Posters

# Poster Session Physical Activity and Sedentary Behaviour

Chair: Anna Banik

Crossover associations between depressive symptoms and sedentary behavior: Findings from a longitudinal dyadic study

Maria Siwa

Symptoms of depression, self-regulation, and physical activity *Jowita Misiakowska* 

The effects of physical activity planning intervention on body fat changes Ewa Kulis

Sedentary behaviors patterns in 2019-2022: small town versus big city *Paulina Krzywicka* 

Sedentary behaviors predict self-efficacy: Longitudinal associations among people with overweight and obesity

Hanna Zaleśkiewicz

Predictors of interest in participating in a lifestyle trial among adults living with cancer Rebeccca Beeken

Digital technology use for physical activity promotion: Results of a nationwide survey in Germany Karina Karolina De Santis

# Poster Session Chronic Disease and health professional training

Chair: Gaby Judah

Development and evaluation of an intervention to improve participation in colorectal cancer screening in Ireland

Alice Le Bonniec

Financial INcentives to improve Asthma (FINA): a pilot RCT to improve medication adherence for children

Jasmine Hine

Can we teach an old dog new tricks? Teaching behaviour change to practitioners in Paraguay Claudia Teran Escobar

A soft skills intervention in Higher Education: A randomized controlled trial Gabriela Cortez Vazquez

Supporting GPs and people with hypertension to maximise medication use: MIAMI pilot cluster RCT protocol

Louise O'Grady

Let's talk CKD: supporting Primary Care Physicians to talk to patients about their CKD diagnosis Sandra van Os

Development of theoretically informed audit and feedback to improve asthma self-management in UK primary care Kirstie McClatchey

# Poster Session Behaviour Change

### Chair: Tina Jahnel

Design and evaluation of a gender-sensitive intervention to prevent smoking in schools: Work in Progress Marina Hinßen

Habit decay in daily life: an intensive-longitudinal study on unhealthy snacking Robert Edgren

Efficacy of a self-regulation intervention on physical activity in dyads: A randomized control trial Gülru Horozoglu

Acceptability and Feasibility of an Online Theory-Based Tool to Reduce Stress-Induced Eating Jacob Keech

Providing recovery education: a preliminary investigation on the determinants of the recovery behaviors in swimmers

Alexis Ruffault

Effective Behavior Change Techniques (BCTs) for successful weight loss maintenance among adults: A meta-analysis Pepijn van Empelen

A Novel Imagery Intervention to Change Implicit Theories About Self-Control and Improve Health-Related Behaviour Jacob Keech

# Poster Session Illness-related perceptions, attitudes, and identity in chronic illness Chair: Walter Bierbauer

Online Can illness perception predict Tuberculosis patients' coping strategy? Applying CSM in North-western Ethiopia

Yassin Mohammed Yesuf

Illness perceptions in preoperative Parkinson's disease patients undergoing subthalamic nucleus deep brain stimulation.

Elisabeth SPITZ

What can we learn from online comments about attitudes toward the Covid-19 vaccine? Rizwana Roomaney

Illness Identity and Well-being in Congenital Heart Disease: Directionality of Effects and Developmental **Trajectories** Sara Campens

### Online

Do illness perceptions predict health outcomes in adults with Long COVID? Sarah Keith

Illness perceptions and adjustment to Crohn's disease in young adults Nathalie Touma

# Poster Session Self-regulation of health

Chair: Kyra Hamilton

Longitudinal associations between physical environment perceptions, self-regulation, and physical

Dominika Wietrzykowska

Vertical inter-goal relations between health goals and personal values among the emerging adult population

Sara Kassas

Understanding Self-regulation in Hot Spotters

Kimberley Leming

Online Supporting GPs and people with hypertension to maximise medication use: development of the MIAMI

intervention Gerry Molloy

A meta-analysis of social cognition predictors of drowning preventive behaviours

Kyra Hamilton

# Poster Session Self-regulation of health risk behaviours

Chair: Mark Conner

Online The role of sadness and self-criticism in proneness to smoke; an intensive longitudinal study

Milad Ravanbakhsh Bousjin

"ProGRess" - Reduce procrastination to improve students' health - Analysis of a pilot intervention

Tamara Schneider

Testing an integrative self-regulation model of bedtime procrastination

Liesemarie Albers

Young men's self-reported nonconsensual condom removal ("stealthing"): Associated risk factors

Kelly Davis

Is Drinking the Psychedelic Ayahuasca Associated with Improved Health and Health Behaviors?

Jorge Encantado

### Poster Session Mental Health

### Chair: Mihaela Beloreshka

Online Body awareness, health anxiety, emotional regulation in preventive choices: a preliminary study on

colorectal screening

The German National Cohort (NAKO) - a resource to investigate depression in the general population

Carolin Marie Callies

Understanding relationships between anxiety and interoception in panic patients - the role of emotional

intelligence

Mariami Janjgava

Investigating the role of mindfulness in healthy lifestyle behaviors and mental health: A longitudinal study

Christian Preissner

Psychological aspects of orthorexia nervosa in Bulgarian context.

Mihaela Beloreshka

Borderline Personality Disorder mediates the relationship between Insecure Attachment Styles and

Working Memory Deficits

Emrullah Ecer

Better living with self-care and mindfulness? - Effects of a health promotion intervention for teachers

Teresa Noichl

# Poster Session Health, health behaviors and coping

Chair: Fuschia Sirois

War impact on the quality of life and wellbeing among Ukrainian university students and staff Alexander Reznik

Personal and Illness Identity in Youth with Type 1 Diabetes: Developmental Trajectories and Associations

Janne Vanderhaegen

Validation of a French version of the "Brief Experiential Avoidance Questionnaire" (BEAQ) in non-clinical adults

Esin ER

Self-compassion, adherence and stress in the context of psoriasis Fuschia Sirois

A Massive Open Online Courses: contribution to caregivers' knowledge Maria Rui Sousa

Easiness, usefulness, and intention to use a MOOC for caregivers Maria José Lumini

# Poster Session Coping with chronic illness

Chair: Tina Cartwright

Deliberate meaning-making and well-being: a systematic review in cancer patients Marta Kijowska

Online Self-Management of Long-Term Physical Conditions during Emerging Adulthood: A Systematic Review Orla Mooney

Yoga use, physical and mental health, and quality of life in adults with IBS Tina Cartwright

Afraid of what? Barriers to medical rehabilitation from the perspective of the "sent" rehabilitant Carolin Baur

Behavioral interventions to promote treatment adherence in Chronic Kidney Disease: A systematic review and meta-analysis Malin Ekholm

The determinants of the quality of life of Parkinson's carers: about the carer-cared-for dyad

# Poster Session Interventions addressing chronic disease – from intervention development to initial effectiveness and maintenance of change Chair: Jane Murphy

Development of a toolkit promoting sustained lifestyle change among multimorbid individuals: the LifeMeds study Meeke Hoedjes

Using the person-centered approach to adapt a digital therapy for inflammatory bowel disease Annie Jones

Behaviour change after a type 2 diabetes self-management programme: A longitudinal qualitative study (Phase 1)

Márcia Carvalho

Maintenance of lifestyle changes following lifestyle interventions in breast cancer survivors: a systematic review

Meeke Hoedies

Stakeholder's experiences of tailoring implementation of the DAFNE structured education programme for type 1 diabetes Jane Murphy

# Poster Session Improving the lives of people with chronic conditions – Approaches to intervention

Chair: Angelos Kassianos

Biopsychological perspective on increasing physical activity in people with schizophrenia: pathways to adoption and maintenance.

Urska Arnautovska

Efficacy of a motivational and implementation intentions intervention on walking behaviour in women with fibromyalgia

Ainara Nardi-Rodríguez

The general trust and CoViD-19 fear role on the variance of anxiety during balneological treatment Angelo Gabriel Otesanu

Patients with severe asthma receiving mepolizumab report stronger positive emotions than mepolizumab-naïve patients

Judit Varkonyi-Sepp

Reducing self-stigma in people living with HIV in the Netherlands: Preliminary results of the RESETintervention

Roy Willems

Understanding pain-related avoidance with the exploration-exploitation dilemma. Maryna Alves

# Poster Session Gender

### Chair: Agnes Effert

The role of sex and gender role self-concept in the Trier Social Stress Test Stephanie Zintel

Internalized heterosexism among LGBQ+ Lithuanians and it's associations with psychological distress and well-being

Kristina Žardeckaitė-Matulaitienė

Barriers to self-disclosure and emotionality in young men: Creating a more equitable future Lucy Eldred

Gendered eating: Can gender role orientations explain gender differences in healthy eating? Agnes Effert

Exploring the construction of gender identity in young women living with Polycystic Ovary Syndrome Michelle Andipatin-Botha

# Poster Session Crises and trauma

### Chair: Eleonora C. V. Costa

A comparison of individuals affected by SARS-CoV-2 and controls: Impairment in working memory and fatigue

Anna Josefine Torner

Online Associations between psychological distress and COVID-19 disease course: a retrospective cohort study of 3084 cases.

Gwendy Darras

Psychological determinants of intention to volunteering. Study of Polish and Ukrainian volunteers during

Patrycja Stawiarska

Quality of life, illness perception, and action crisis in orthopaedic post-trauma rehabilitation - pilot study Katarzyna Piotrowicz

To act or not to act - what drives our behaviour in times of crises? Keenan Ramsey

Critical Health Psychology after Fukushima Nuclear Disaster: Discourses concerning "Next-generation Innovative Reactors'

Yasuhiro Igarashi

Posttraumatic Stress Disorder, Childhood Trauma, and Health Behaviors in Victims of Intimate Partner Violence

Eleonora C. V. Costa

Profile of adults seeking voluntary HIV testing and counseling in Portugal Eleonora C. V. Costa

Poster Session Coping

Chair: Andrea Haberstroh

Online The moderating role of type of screen time on the relationship between loneliness and insomnia

Ruth Brombach

Do study-related and personal resources buffer the impact of study demands on academic burnout? Manja Vollmann

"I get by with a little help..." social support and wellbeing in multiply burdened students Andrea Haberstroh

Health of music and acting schools' students and coping with stage fright Helena Wrona-Polanska

Validation of the Italian Version of the Stress Control Mindset Measure in University Students Renato Pisanti

Poster Session Psychological - Physical Pathways

Chair: Heike Spaderna

Effects of autogenic training on subjective stress indicators and physical functioning in chronic heart failure

Heike Spaderna

The impact of eating behavior and emotional state on the severity of Irritable Bowel Syndrome Magdalena Mróz

Leaving the laboratory: Daily life dynamics between physical activity and low back pain Karolina Kolodziejczak

Personality traits of future health leaders: Lessons learned from the Young Physician Leadership Program

Biljana Gjoneska

The physiological effect of non-driving-related tasks in conditionally automated driving: a systematic review and meta-analysis Rory Coyne

Poster Session Scale development

Chair: Teresa Martins

Online Psychometric Properties of the King's Health Questionnaire Symptom Severity Scale

Marta G. Porto

Online Intuitive Eating Scale-2: an adaption for Italian university students

Marcella Bianchi

Translation and validation of the Diabetes Acceptance and Action Revised Questionnaire in French Coline Hehn

STUDY OF THE CUTOFF POINTS OF THE INFORMAL CAREGIVER BURDEN ASSESSMENT

QUESTIONNAIRE Teresa Martins

COuples' OBesity (COOB) Initiative: Validation of the COuples' OBesity Life Impact Profile in

Portuguese couples Inês Queiroz-Garcia

Assessing attitudes during the recovery process in the of long term care context Teresa Martins

Poster Session Researching health issues

Chair: Paul Norman

A systematic review of online platforms for integrating research findings: Implications for health psychology.

Paul Norman

Interater reliability of guideline recommendations for early childhood allergy prevention by experts in public health

Markus A. Wirtz

Schools in the interplay between genetic risk for high BMI and academic performance *Eivind Ystrom* 

A new case-definition for the SCL-90 for quality assurance Gabriele Helga Franke

Using photography to capture health-related perceptions: A systematic review of health-related photobased studies

Iga Palacz-Poborczyk

Opportunities to support spousal dementia caregivers during the transition to long term care Joanna McHugh Power

# Poster Session Virtual Reality in Health Psychology

Online The effects of immersive virtual nature on psychological outcomes: Preliminary results of a meta-analysis

Rita Moura

Online Reconnect with nature: discovering the benefits of forest bathing through virtual reality

Dagmar Szitás

Online How to finish unfinished busines: Empty Chair Intervention for virtual reality.

Lenka Ottingerová

# Poster Session Trust and effects of digital health interventions

Chair: Alexandre Mazeas

Quality label for app certification: evaluating healthcare professionals' willingness to recommend apps ieva Biliunaite

Reduced confidence in online health information based on nationwide surveys in Germany Chen-Chia Pan

The effectiveness and psychological mechanisms of a gamified digital intervention to promote physical activity.

Alexandre Mazeas

Better understanding the heterogeneity observed in gamified digital interventions.

Alexandre Mazeas

### 15:30 - 16:00 Coffee Break

17:00 - 18:00 Keynote Lecture: Urte Scholz

Chair: Falko Sniehotta Room: Hörsaal 2010

### Better together? The role of social relationships in health behavior change

Urte Scholz research aims to understand and capitalize on the role of social relationships for health behaviors of individuals and dyads. She is most interested in examining social and dyadic processes and their effects on health behaviors in people's everyday lives. She and her lab investigate these research questions in correlational and intervention studies during daily life. Urte Scholz is a fellow of the European Health Psychology Society and the International Association of Applied Psychology. She is currently President of the Swiss Society of Health Psychology and served as President of the Division of Health Psychology of the International Association of Applied Psychology. She was associate editor of "Anxiety Stress and Coping", and the "British Journal of Health Psychology" and is editorial board member in leading journals of her field.

### Overview

Health-related behaviors usually take place in a social context. However, most research on health behavior change focuses heavily on processes within the individual and neglects the role of others. I will provide an overview of the current state of research on interpersonal processes relevant to health behavior change and present recent developments in the field. These include introducing a more systematic approach to examining the role of social relationships in behavior change, beginning with a differentiation of various forms of dyadic interventions along a continuum and the development of a common nomenclature for dyadic intervention techniques. I will conclude by highlighting those areas where more research is urgently needed to further improve our understanding of the role of social relationships in health behaviors.

18:00 - 19:30 Reception for EHPS 2024

20:00 - 22:00 Challenge Night

# **EHPS 2023**

37th Annual Conference of the European Health Psychology Society

# Friday, 08 Sep

8:00 - 9:30	SIG Parallel Meetings		
8:00 - 9:30	Open Science Room: B2900		
8:00 - 9:30	Digital Health and Computer Tailoring Room: B2890		
8:00 - 9:30	N-of-1 Designs in Health Psychology Room: B1405		
8:00 - 9:30	Equity, Global Health and Sustainability Room: B1410		
8:00 - 9:30	Habit: Theory and Application Room: B1400		
9:30 - 11:00	Parallel Sessions: Orals, Symposia and Roundtable		
Symposium	Methodological solutions to challenges in undertaking single case design studies in health psychology Chair: Joanna McHugh Power Room: B2900		
9:30	Analysis of single case data using the logistic model Peter Verboon		
9:45	Sharing single case participant summary data during qualitative interviews to deepen insights and promote engagement Felix Naughton		
10:00	Need-to-Know: A Researchers Guide to Embarking on Quality SCD Studies Michelle E Kelly		
10:15	A Bland-Altman approach to replacing multiple-item measures with a single item measure in longitudinal studies Bill Calvey		
10:30	Using the single case design to evaluate a community-embedded befriending service: Practical Challenges  Joanna McHugh Power		
10:45	Discussion Derek Johnston		
Symposium	Advances in implementation of health behaviour change interventions within healthcare		

within healthcare Chair: Molly Byrne Room: B2890

9:30 Health service staff experiences of implementing the Making Every Contact Count chronic illness prevention programme

Oonagh Meade

9:45	Optimising implementation of the Making Every Contact Count programme in Ireland - a consensus
	study
	Molly Byrne

- 10:00 Understanding successful implementation of an opportunistic mental wellbeing behaviour change intervention Jo Hart
- 10:15 Development of a behaviour change counselling training program and assessment tool for health care professionals Anda I. Dragomir
- 10:30 Predictors of COVID-19-related impacts on delivery of behaviour change interventions: A survey amongst healthcare professionals Chris Keyworth
- 10:45 Discussion

  Anda Dragomir

# Oral Session Researching health

Chair: Antonia Lyons

Room: B2880

- 9:30 Consistency between definitions and measurement of mindfulness in eating and physical activity: A scoping review Christian Preissner
- 9:45 Estimating true effectiveness of smoking cessation interventions under variable comparator conditions: systematic review and meta-regression Marijn de Bruin
- Online 10:00 'I'm letting them down': The perceived challenges for women when making life changes for health Jackie Fox
  - 10:15 Would I lie to you? Exploration of Covid-19 test falsification behaviours in England. Raenhha Dhami
  - 10:30 Period pain and treatment uptake amongst allistic and autistic menstruators: A Thematic Analysis Hannah Durand
  - 10:45 Stress eating in adult ADHD An Ecological Momentary Assessment study Alea Ruf

### Oral Session Parenting stress, coping and resilience

Chair: Ulrike Gisch Room: B1405

- 9:30 Dyadic coping as a moderator for parenting stress and emotions in youth sport Valeria Eckardt
- 9:45 Adversity triggers resilience: understanding resilience among young mothers affected by HIV in South Africa Wylene Saal
- 10:00 Long-term Functioning of Childhood Cancer Survivors: Longitudinal Associations With the Parental Context Elise Van Laere
- 10:15 Comparing youth with and without type 1 diabetes on perceived parenting and peer functioning Koen Raymaekers
- Online 10:30 Modifiable and non-modifiable vulnerability factors for perinatal stress and anxiety: An umbrella review and framework Karen Matvienko-Sikar
  - 10:45 Validation and psychometric properties of the parent-rated Child Intuitive Eating Scale-2 (C-IES-2-P) Ulrike Gisch

Roundtable EHPS' United Nations committee: Advancing SDGs in policy and

practice

Chair: Efrat Neter Room: B1410

9:30 EHPS' United Nations committee: Advancing SDGs in policy and practice

Efrat Neter, Maria Karekla, Josianne Kollmann, Claudia Teran Escobar, Benjamin Ambuehl

# Oral Session Psychophysiological pathways towards health and disease: From basic

research to interventions Chair: Daryl O'Connor

Room: B1400

Online 9:30 PSYCHONEUROIMMUNOLOGICAL PATHWAYS: IMMUNE-NEUROENDOCRINE PATTERNING

AND RESPONSE TO STRESS. A LATENT PROFILE ANALYSIS IN ELSA

Odessa S. Hamilton

9:45 Daily stress and eating in adolescents and young adults: Exploring cortisol reactivity and eating styles Daryl O'Connor

10:00 Development and initial evaluation of a Cardiovascular stress reactivity treatment model for hypertension

Ainslea Cross

10:15 Are virtual reality breathing interventions effective in improving mental health? Systematic review and

Meta-analysis Elke Vlemincx

Online 10:30 Standard 0.1 Hz breathing induces stronger cardiac vagal activity than super-slow 0.05 Hz yoga

breathing.

Josef Martin Tatschl

10:45 Is alexithymia demanding for vagal activity during an interpersonal stress task?

Fantini-Hauwel carole

# Symposium Health Psychology in 2023: Transforming Paradigms

Chair: Rik Crutzen and Gjalt-Jorn Peters

Room: HS 1010

9:30 The Regression Trap: Why Regression Analyses Are Not Suitable For Pretty Much Anything in

Psychology Rik Crutzen

9:45 Knowing What We're Talking About: Facilitating Decentralized, Unequivocal Reference to Psychological

Construct Definitions and Instructions

Gjalt-Jorn Peters

10:00 Towards Improving the Precision of Health Psychology Theories: Translating Narrative Theories into

Dynamical Systems Models

Olga Perski

10:15 Qualitative/Unified Exploration of State Transitions (QUEST): taking time into account in qualitative

research Szilvia Zorgo

10:30 Encouraging causal thinking in applied health research with causal Directed Acyclic Graphs (DAGs)

Annick De Paepe

10:45 Discussion

Olga Perski and Szilvia Zörgő

### State of the Art Health Psychology for All: Supporting Equity, Inclusiveness and

Transformation in Healthcare addressing Professionals and Parents-to-

Chair: Natalie Schuez Room: HS 2010

9:30 Health Psychology for All: Supporting Equity, Inclusiveness and Transformation in Healthcare addressing Professionals and Parents-to-be Sonia Lippke

11:00 - 11:30 Break session

11:30 - 13:00 Parallel Sessions: Orals and Symposia

# Oral Session Promoting health in adolescence

Chair: Stefanie Do Room: B2900

Online 11:30 Measuring anhedonia in adolescents - construction and validation of the Youth Anhedonia Scale (YAS)

Romana de Jonge

- 11:45 How do we best engage young people in decision-making about their health? A scoping review Paniella Watson
- Online 12:00 Treatment beliefs in children and adolescents with chronic health conditions: a scoping review Gloria Metzner
- Online 12:15 School-based stress management interventions results from a meta-analysis Ágnes Juhász
  - 12:30 Active Living, Social Networks, and Digital Interventions in Adolescents: a Qualitative Focus Group Study Sander Hermsen
- Online 12:45 Weight-teasing, internalizing symptoms and disordered eating in early adolescents. Mediating role of internalized weight bias Alexandra S. Zancu

# Symposium Occupational E-Mental Health - current developments in protecting,

fostering and treating mental-health in stressed employees

Chair: Dirk Lehr Room: B2890

- 11:30 Telephone-delivered versus written guidance on demand in a digital resilience intervention: A randomized-controlled non-inferiority trial Dirk Lehr
- 11:45 Live online group against individual web-based stress management training in employees: a randomized pilot study Sandy Hannibal
- 12:00 A serial mediation analysis on the impact of recreational behavior in digital interventions for insomnia Hanna Brückner
- 12:15 Discussion Dirk Lehr

### Oral Session Interventions for People Living with Chronic Conditions

Chair: Efrat Neter Room: B2880

- 11:30 Personalized intervention to improve medication adherence for persons with Multiple Sclerosis *Efrat Neter*
- Online 11:45 Interventions on the Posttraumatic Growth of Adults with Cancer: Initial findings from a Systematic Review
  Nikolaos Vrontaras
  - 12:00 Mindfulness Based Cognitive Therapy in Breast Cancer Patients in Turkey: A Randomised Controlled Trial Study Seda Ariturk
  - 12:15 Impact of digital interventions on health behaviour in patients with chronic obstructive pulmonary disease Katja Matthias

Symposium	An examination	of obesity	/-related	policies and	public acce	ptability of
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these policies

Chair: Amy Finlay and Megan Polden

Room: B1410

11:30 Calorie labelling and proportional pricing on food and beverage orders through a virtual delivery app Amy Finlay

- 11:45 The evolution of packaging cues in food products aimed at children in 2018-2022 Alazne Arraztio Córdoba
- 12:00 Consumer behaviour changes following implementation of mandatory calorie labelling in the English outof-home food sector Megan Polden
- 12:15 Perceptions of obesity policies in UK adults with eating disorders and other mental health conditions I Gusti Ngurah Edi Putra
- 12:30 Increasing public support for obesity policies: a rapid review *James Reynolds*
- 12:45 Discussion Megan Polden

# Symposium Using the smartphone as a naturalistic assessment tool: Social

interactions, health, and well-being

Chair: Anne Milek Room: HS 1010

- 11:30 Sleeping off stress? The association between stress in daily life and nocturnal autonomic recovery *Katharina I. Salo*
- 11:45 Psychological availability in daily co-regulation of affective well-being in young and old couples Andrea B. Horn
- 12:00 Studying naturalistic supportive interactions in couples' dyadic management of type II diabetes Janina Lüscher
- 12:15 How is everyday smartphone usage related to well-being? An intensive longitudinal smartphone sensing study

  Fenne groβe Deters
- 12:30 What's phub? Parental phubbing behavior and children's affective wellbeing in daily life Anne Milek
- 12:45 Discussion Aleksandra Luszczynska

# 13:00 - 13:30 Closing Ceremony

Room: Hörsaal 2010

13:30 - 14:30 Lunch