



International Conference

Advancing Research, Enhancing Lives



July 09-10, 2026
Frankfurt, Germany

 **Neuro - 2026**
Frankfurt, Germany

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 **WCAG-2026**
July 09-10, 2026 | Germany

ISBN: 978-1-917892-36-0

 **Skin Summit-2026**
July 9-10, 2026 | Frankfurt, Germany

ISBN: 978-1-917892-38-4

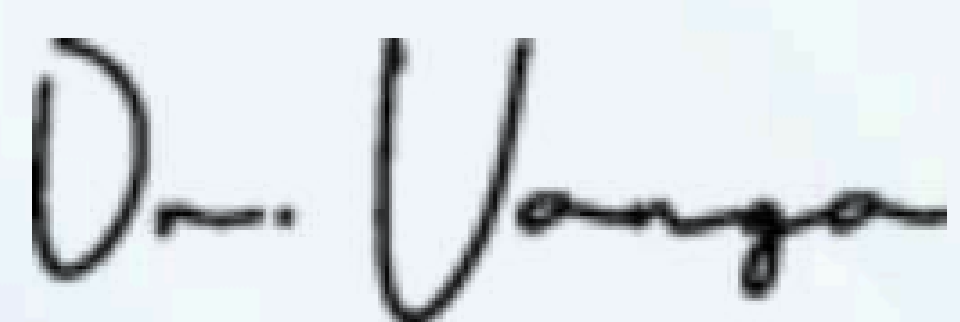


LETTER FROM THE CEO & DIRECTOR

On behalf of United Research Forum, UK we are pleased and delighted to welcome the organization of the International Conference at Hotel NH Frankfurt Airport West, Frankfurt, Germany from 09 to 10 July, 2026.

Our goal is to providing an international forum where international scientists meet with scientists from the different fields of health care sectors to exchange ideas and information on current trends of research results and practical experiences. We are looking forward to welcoming all of you in Germany and to have with you an excellent meeting with great scientists from different countries around the world and sharing new and exciting results in the different subjects of the conference.

We hope that you will enjoy your stay in Germany and advice you to take this opportunity to visit the beautiful historical sites that you can find everywhere in the country. Finally, I would like to add my best wishes for a successful and fruitful conference and many thanks to our partners the organizers of this Conference.



Sincerely,
Dr. Vanga

Director, URF, UK

Scientific Program

International Conference

Frankfurt, Germany
July 09, 2026

Day-1 (July 09, 2026)

09:00-09:30 Registrations & Opening Remarks

Plenary Forum

09:30-10:00

Inaugural Address by

Thomas Klaholz, University of Bonn, Germany



10:00-10:20 Networking Break

10:20-10:40 Group Photo

Keynote Talk

10:40-11:00

Title: Your Way to Longevity - the 7 Secrets of Healthy Aging

Thomas Klaholz, University of Bonn, Germany

Technical Session-I (10:40 - 14:00)

Session Chairs:

Dr. Barbara L. Parry,
University of California San Diego, USA

Prof. Maria Nicoleta Turliuc,
Alexandru Ioan Cuza University, Romania

11:00-11:20



Title: Technical assistance system for monitoring mobility and nutrition of older adults for preventive care and healthy aging: A pilot study
Mareike Forster, Carl von Ossietzky University of Oldenburg, Germany

11:20-11:40

Title: Better and Healthier Together? The Mediation Effect of Positive Psychological Capital on the Relationship Between Perceived Social Support and Health-Related Quality of Life Among Older Adults



Maria Nicoleta Turliuc, Alexandru Ioan Cuza University, Romania

11:40-12:00



Title: RIPK2 expression in the skin of atopic dermatitis May define Th1/Th2 cytokine profile
Elias Toubi, The holy family Hospital, Israel

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12:00-12:20

Title: Revealing Healthy Aging: AI-Derived Facial Biomarkers for Early Detection and Patient-Centered Preventive Longevity Medicine

Rainer Pooth, Clinical Research ICAAN, Germany



12:20-12:40

Title: CD4+CCR5+ T cells and CCL3+ mast cells are increased in the skin of patients with chronic spontaneous urticaria

Prof. Zahava Vadasz, Bnai-Zion Medical Center, Israel



12:40-13:00

Title: Percentiles of neuromotor functions from 6 to 80 years

Kakebeeke Tanja, University Children's Hospital Zurich, Switzerland



13:00 - 14:00 Lunch @ Restaurant

Technical Session-II (14:00 - 17:30)

14:00-14:20

Title: The prolyl oligopeptidase and α -synuclein connection: context, insights and hypotheses

Anne-Marie Lambeir, University of Antwerp, Belgium





14:20-14:40

Title: Integrated Active Aging Index (IAAI): From Individual-Level Quantification to Community-Based Active Aging Intelligence

Chanvit Tharathep, Thai Biomedical Engineering Association, Thailand

14:40-15:00

Title: Targeting alpha-synuclein with the lipoxygenase inhibitor PTC-041 as a therapeutic approach for the treatment of Parkinson's disease

Angela Minnella, PTC Therapeutics, Inc, USA



15:00-15:20

Title: POMGnT1 Deficiency Promotes Tau Hyperphosphorylation and Cognitive Impairment in Alzheimer's Disease

Xiaofeng Li, The second affiliated hospital of Chongqing Medical University, China



15:20-15:40

Title: Evaluation of resensibilization in flaps containing sensory nerves in the animal model: A systematic review of the literature

Patricia Esther Engels, University Hospitals of Geneva, Switzerland



15:40-16:00 Poster Presentations + Refreshment Break

Poster-1



Title: Acid-Base Dysregulation Links Aging Metabolism to Frailty

Wan-Hui, MacKay Memorial Hospital, Taiwan

Poster-2

Title: Postoperative Course Following Excision Surgery and Biopsy: A Retrospective Cohort Study In The Dermatology Outpatient Department of A Tertiary Hospital In The Philippines

Nicole Therese Mariano Mendiola, Jose R. Reyes Memorial Medical Center, Philippines



Poster-3



Title: Evaluation of Circadian Rhythm Disruption in the DHT-Induced Rat Model of PCOS, Exploratory Pharmacological Modulation with Niclosamide

Dr. Kamalakannan Radhakrishnan, Naason Science Inc. KBIO New Drug Development Center, South Korea

Poster-4

Title: Development of a Dichoptic Chromatic Pupillometer

Dr. Sébastien Buchwalder, Oculox Technologies, Switzerland



Poster-5



Title: The Alleged Harm of Chocolate Consumption on Teeth: A Myth or Reality

Dr. Behzod Shavkatxojayev, Central Asian University, Uzbekistan

Poster-6

Title: Jalili Syndrome: The Rare retinopathy with Amelogenesis Imperfecta, Clinical Insights, novel variant and genetic Perspectives in four patients

Dr. Nehal Hassib, National Research Centre, Egypt



Poster-7

Title: An Analysis of Frontal Sinusitis in three Ancient Populations from the Turpan Basin, Xinjiang, China

Dr. Qingxin Fu, Jilin University, China



Poster-8

Title: Revisiting the Paternal History of the Sherpas
Dr. Lobsang Dargye, Jilin University, China



Session Continues

16:00-16:20

Title: A prospective multi-site cohort study on the prevalence of frailty in patients aged over 70 years presenting after serious injury and implications for outcomes

Martie Botha, Flinders Medical Centre, Australia



16:20-16:40

Title: Microglia-Mediated Neuroinflammation Drives Neuropathology in Alzheimer's Disease during *P. gingivalis* Infection
Zhou Wu, Kyushu University, Japan



16:40-17:00

Title: Human immunomodulatory ligand B7-1 mediates synaptic remodeling via the p75 neurotrophin receptor
Victor Danelon, Weill Cornell University, USA



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17:00-17:20

**Title: Clinical Application of Low Temperature Plasma in Wound Healing: A
Prospective Observational Study**

Xinhua Zhang, Changzhou Institute of Technology, China



DAY 01 CONCLUDES

Scientific Program

International Conference

Frankfurt, Germany
July 10, 2026

Day-2 (July 10, 2026)

Technical Session-III (10:00 - 12:50)

SESSION CHAIRS:

Prof. Anne-Marie Lambeir,
University of Antwerp, Belgium

10:00-10:20

Title: Multiphoton Tomography: A New Technology for Testing Anti-Ageing Products
Aisada Koenig, JenLab GmbH, Germany



10:20-10:40

Title: A Sleep and Light Intervention that Shifts Melatonin Rhythms Earlier Improves Peri- and Post-Menopausal Depression: Preliminary Findings
Barbara L. Parry, University of California San Diego, USA



10:40-11:00

Title: Hereditary transthyretin-related amyloidosis is frequent in polyneuropathy and cardiomyopathy of no obvious aetiology
Volha Skrahina, RareGenetix GmbH, Germany



11:00 - 11:20 Networking Break

11:20-11:40

Title: Probiotic interventions to expand healthy human longevity
Roberto Ricardo Grau, Parque Científico de Madrid, Spain





11:40-12:00

Title: **Cardiometabolic multimorbidity in relation to the metabolic score for insulin resistance and creatinine-to-cystatin C ratio in a middle-aged and aged population**
Li Wang, Department of Geriatrics, The Second Affiliated Hospital of Chongqing Medical University, China

12:00-12:20

Title: **Mitophagy in Alzheimer's disease and its potential as a therapeutic target**
Jiahua Wei, Shanghai Sixth People's Hospital Affiliated to Shanghai Jiao Tong University School of Medicine, China



12:20-12:40

Title: **The Hidden Hierarchy of Functional Aging: Neuromuscular Decline, Predictive Movement Systems, and the Overlooked Role of Motor Units in Longevity**
Tony Ruggia, Germany

12:40-13:00

Title: **Ultrasound and Its Effects on the Skin: Biophysical Mechanisms and Practical Applications for Supporting Skin Health**
Nataliia Koziukevych, NATA-LUX Beauty & Training, Germany



13:00-14:00 Lunch

Technical Session-IV



14:00-14:20

Title: **Pupillary responses as non-invasive biomarkers of cognitive decline in aging**
Manon Lenain, Univ. Lille, CNRS, Institut Pasteur de Lille, France



14:20-14:40

Title: Association between chemotherapy for surgically treated rectal cancer and second primary endometrial cancer

Du peng, The Second Hospital of Lanzhou University, China

14:40-15:00

Title: Making the Healthy Choice the Easy Choice

Maelle Poirel, Utrecht Longevity Society, The Netherlands



15:00-15:20

Title: Prevention of cognitive impairment by B-Vitamins and omega-3-fatty acids - state of knowledge

Uwe Till, The First Affiliated Hospital of Shandong First Medical University, Germany

15:20-15:50 Networking Break

15:50-16:10

Title: Constraint-State Neuroscience: A Dynamical Framework for Understanding Neural Vulnerability, Cognitive Decline, and Neurodegenerative Progression

Mohammad Dawood Rahimi, Freie Universtat Berlin, Germany



16:10-16:30

Title: Addressing Anti-Aging Bias and the Impact on Oral Health of Older Adults

Christie Hogue, Mouth Mirrors LLC, USA



16:30-16:50

Title: Examining the Effects Of Chronic Low Back Pain On Sleep Quality, Sleep Variables, Disability, And Quality Of Life

MUSA, Necmettin Erbakan University, Turkey

16:50-17:10

Title: Housing conditions, satisfaction with housing conditions and life satisfaction of older adults in Tanzania: a cross-sectional study

Stellah John Kilawe, Xi'an Jiaotong University, China



DAY 02 CONCLUDES

**Parallel Virtual
Scientific Program
July - 10, 2026
10:00AM CET Time**



Join Zoom Meeting

Meeting ID: 860 2775 9809

Passcode: Urf@2026

Day-2 Virtual Session (July 10, 2026)

10:00-10:20

Title: Association between chemotherapy for surgically treated rectal cancer and second primary endometrial cancer

Du peng, The Second Hospital of Lanzhou University, China



10:20-10:40



Title: Microglia promotes Amyloid beta accumulation and tau hyperphosphorylation in neurons after exposure to LPS from Porphyromonas gingivalis

Shuge Gui, Kyushu University, Japan

10:40-11:00

Title: A Pharmacogenetic Panel-Based Prediction of the Clinical Outcomes in Elderly Patients with Coronary Artery Disease

Tong Yin, Institute of Geriatrics, National Clinical Research Center for Geriatric Diseases, Second Medical Center of Chinese PLA General Hospital, China



11:00-11:20



Title: Analysis of Plant based Drugs and of Essential Oils from Indian and African sources: HPTLC, GC-MS, Anti-oxidant assay and In-silico approaches

Manosi Das, CARI, India

11:20-11:40

Title: A Buffering Role of Perceived Social Support and Resilience between Caregiver Burden and Perceived Stress among Informal Caregivers of Dementia Elderly Patients

Saba-Hayat, Pakistan





Keynote Talk
11:40-12:10

Title: Telomerase in brain and neurodegeneration
Gabriele Saretzki, Newcastle University, UK

Keynote Talk
12:10-12:40

Title: The role of neurodiversity in older people
Marios Kyriazis, National Gerontology Centre, Cyprus



12:40-13:00

Title: Chr17q21.31 locus risk haplotype H1 susceptibility to Ferroptosis is mediated by the endolysosomal system
Eldem Sadikoglou, DZNE, Germany

13:00-13:20

Title: From awareness to action: How patient organizations are driving DRPLA research forward
Silvia Prades, Ataxia UK, CureDRPLA, UK



13:20-13:40

Title: Predicting Health Trajectories in Older Population: A Multi-Objective Analysis of Climate, Pollution, Life-style Risks
Alina Fedorova, Applied Quantitative Solutions for Complex Systems, Spain

13:40-14:00

Title: Housing conditions, satisfaction with housing conditions and life satisfaction of older adults in Tanzania: a cross-sectional study
Lubica Ziska Bohmerova, Faculty of Physical Education and SportComenius University Bratislava, Slovakia



14:00-14:20



Title: Fulminant Sporadic Creutzfeldt-Jakob Disease Presenting as Rapidly Progressive Confusion: A Case Report
Dalia Salih Mohammed Salih, Walsall Healthcare NHS Trust, UK

14:20-14:40

Title: Lactoferrin and Altered Immune Response: Novel Insights into the Link Between Periodontitis and Alzheimer's disease
Hoda Tayebi Hillali, University of Santiago de Compostela, Spain



14:40-15:00



Title: Spatial Gaps in Access to Specialized Healthcare for the Aging Population: A County-Level Analysis in Poland
Agata Zoltaszek, University of Lodz, Faculty of Economics and Sociology, Poland

15:00-15:20

Title: Arousal Threshold and Sleep Stability Endotypes Under Controlled GABAergic Modulation: A Prospective Cohort Study
Nyree Penn, Nsomnia Sleep, USA



15:20-15:40



Title: Testosterone pellet surface area relates to effectiveness more than dose
Charles Virden, VitalTE Lifesciences, INC, USA

15:40-16:00

Title: Brain-specific microRNA-mediated regulation of metabolic homeostasis in Drosophila melanogaster
Pushpa Verma, Harvard Medical School, USA

