

Welcome to GCHSP Research & Innovation Conference 2024

Programme

8.30 - 9.00**Coffee and Arrival** 9.00 - 9.15Welcome and Introduction GCHSP Director Professor Ruth Frikke-Schmidt MD 9.15 - 9.45**Keynote: Emerging Technologies in Fundamental Research** Therapeutic Drug Monitoring and Ingestible Devices for Drug Delivery/Gut Sampling Professor Anja Boisen, Technical University of Denmark 9.45 - 10.25**CAG Short Research Presentations CAG ACUTE** Implementation Research – Why should you care? Senior Researcher Jeanette Wassar Kirk MSN CAG IGCS From Bench to Bed – Development of a Targeted Tracer for Optical-guided Cancer Surgery PhD Student Amanda Øster Andersen MD CAG CHILD The Danish MMR Trial: A double-blind, Placebo-controlled RCT on Measles-Mumps-Rubella (MMR) – Vaccination at 5-7 months of age Postdoc Dorthe Vittrup MD CAG ROAD From Bench to Barn to Bedside: Large Animal Models in Osteoarthritis Stem Cell Research **DVM PhD Lise Berg**

10.25 – 11.00 Coffee and Networking

11.00 – 12.00 CAG Short Research Presentations

CAG ALLERGY Molecular Aspects of Hand Eczema and Implications for Treatment

Anna Sophie Quaade MD

CAG ZIRI The General Suburban Population Study and the CHIP Cohort

PhD Morten Kranker Larsen MSc.

CAG POS Innovate Approaches Using AI Models and Anti-of CS Drug Conjugates to Advance CRC

Therapy

Assistant Professor Mette Ørskov Agerbæk MSc.

CAG BACINFECT on Novel Strategies to Diagnose and Treat Bacterial Infections

Senior Researcher Ruggero La Rosa MSc.

CAG HEMATOLOGY Translational Research and Perspectives in Hematology – It Takes Time...

PhD Jakob Werner Hansen MD

CAG ENDO From Mathematical Modeling of Endothelial Phenotypes to Personalized

Interventions in Shock Patients – A Novel Approach

PhD Hanne Hee Henriksen MD

12.00 – 12.10 Celebration – CAG 2024!

12.10 – 13.00	Lunch and Networking
13.00 – 13.30	Keynote: Emerging Technologies from Fundamental Research
	AI in Clinical Practice Professor Mads Nielsen, University of Copenhagen
13.30 – 14.30	CAG Short Research Presentations
	CAG LOGINFLAM Periodontal Treatment of Patients with Rheumatoid Arthritis: A Randomized Controlled Clinical Intervention Study DDS PhD Christian Damgaard CAG CARDIOLOGY Predictive Algorithms in Clinical Practice: Opportunities and Challenges Associate Professor Iben Mundbjerg Gjødsbøl CAG AGING Frailty a Clinical Marker of Ageing Clinical Associate Professor Martin Schultz MD CAG SCIN on Advancing Skin Cancer Care with Mass Spectrometry PhD Associate Professor Catharina Margrethe Lerche MSc. CAG MICROBIOME on Restoration of the Gut Microbiome (RestoreGut) after Birth by Cesarean Section PhD Student Kaare Tranæs MSc. CAG BAT on Transforming Care with Digital Pathways PhD Researcher Christian Riberholdt
14.30 – 15.00	Coffee and Networking
15.00 – 15.50	CAG Short Research Presentations CAG imPAct Interactions Between Aerobic Training and GLP-1 Receptor Agonist Treatment in Type 2 Diabetes PhD Arthur Ingersen CAG CBIO on A General Purpose AI Model for Oncology Postdoc Iñigo Prada-Luengo MSc. CAG SHIFT Can Exercise Limit Weight Regain after Obesity Medication? PhD Postdoc Simon Birk Kjær Jensen MSc. CAG SURF Regenerative Medicine for Urogenital Surgery and Fertility - Sharing some experiences and sampling two CAG SURF supported projects PhD Student Amy Kaucher MSc. CAG PSYCH Prediction Models Aiding Clinicians in Preventing Acute Psychiatric Readmissions PhD Student Enric Coppulo MSc.
15.50 – 16.30	Panel debate: Excellent Translational Research – Impact on the Future Care of Patients
	Provost, Rasmus Larsen, DTU - The Technical University of Denmark
	Dean, Bente M. Stallknecht, University of Copenhagen, Faculty of Health.
	Regional Chief Executive, Erik Jylling, Capital Region of Denmark.
	Regional Chief Executive, Jesper Gyllenborg, Region Zealand.
	Moderator: Journalist Nynne Bjerre Christensen
16.30 – 16.45	Future Perspectives for GCHSP and Closing Remarks

GCHSP Director Professor Ruth Frikke-Schmidt MD