

27.5.2020

## Projekt som finansieras inom covid-19-specialutlysningen

Organisation	Sökande	Projektrubrik
Aalto-universitetet	Jukka Seppälä	Antimicrobial and antiviral ion charged polysaccharide with biomimetic structures suitable for hand and surface sanitizers, face masks and filters to avoid COVID-19 spreading
Aalto-universitetet	Ewald Kibler	Entrepreneurship and Population Ageing
Aalto-universitetet	Samuel Kaski	Interactive Machine Learning from Multiple Biodata Sources
Aalto-universitetet	Ville Vuorinen	Droplet clouds: simulations on cloud dynamics, dilution and persistence in public environments (DROP)
Svenska Handelshögskolan	Wojciech Piotrowicz	Cash and/or Carry: The challenges and modalities of delivery in COVID-19 crisis
Helsingfors universitet	Mikko Airavaara	Targeting ER proteostasis with FDA approved drugs to improve outcome from SARSCoV-2 infection
Helsingfors universitet	Eero Castrén	Prevention of coronavirus entry by drugs interacting with the SARS-CoV-2 glycoprotein CRAC domain
Helsingfors universitet	Olli Vapalahti	SARS-coronavirus-2 in space and time: Molecular epidemiology and phylogeography for disease prevention and mitigation

Helsingfors universitet	Kari Tikkinen	WHO SOLIDARITY Finland: The multicenter trial on the efficacy of different anti-viral drugs in SARS-CoV-2 infected patients (COVID-19)
Helsingfors universitet	Markku Varjosalo	Health and Disease: Human Kinase and Signalling
Helsingfors universitet	Satu Mustjoki	Immunoregulation in COVID-19 patients
Helsingfors universitet	Anu Kantele	Piloting of convalescent plasma therapy in COVID-19-patients
Helsingfors universitet	Mark Daly	Inborn errors of immunity and HLA in COVID-19 susceptibility
Helsingfors universitet	Samuli Ripatti	COVID-19: Genetic epidemiology of the host
Helsingfors universitet	Olli Vapalahti	Drug repurposing and wide-range screening of inhibitors against SARS-CoV-2
Helsingfors universitet	Anu Kantola	Tackling Biases and Bubbles in Participation
Helsingfors universitet	Marjut Jyrkinen	CoWeAll - Remote Work and Diverse Workforce in the Era of Epidemic and Its Long-term Consequences
Helsingfors universitet	Heikki Hiilamo	Manufacturing 4.0 – Strategies for Social Policy Adoption
Meteorologiska institutet	Nina Atanasova	Sources, transport and viability of microbes in the atmosphere
Jyväskylä universitet	Marja-Kristiina Lerkkanen	The effect of coronavirus epidemic on education: Teacher stress and remote teaching practices as mechanisms for student outcomes
Jyväskylä universitet	Terhi-Anna Wilska	CoronaConsumers: How to reduce inequality and increase resilience for young adults in a digitalising consumer society during and after the corona-crisis?

Naturresursinstitutet	Anne Pihlanto	Resilience of the Finnish food supply chain
Naturresursinstitutet	Pasi Rikkonen	Determinants of successful foresight system in preventing food crisis
Uleåborgs universitet	Zhi Chen	Deep Immune cell characterization combined with cytokine profiling to identify a sub-population of immune cells would be predictive of poor response to SARS-CoV-2 infection
Uleåborgs universitet	Johanna Sitomaniemi-San	“This Doesn’t Concern Me”: Distance, Relationality and Responsibility Amidst the Covid-19 Pandemic
Uleåborgs universitet	Markku Hokkanen	Dealing with pandemic in local, national and global contexts: COVID-19 responses, politics and history in Sub-Saharan Africa
Tammerfors universitet	Marja Jylhä	Covid-19 and the older population: impacts on health, well-being, care needs and equality
Tammerfors universitet	Minna Hankaniemi	Innovative VLP-based vaccines against COVID-19
Tammerfors universitet	Pertti Alasuutari	Epistemic capital in the synchronization of national policies
Tammerfors universitet	Päivi Honkatukia	The impact of Covid-19 on young adults’ life courses and positionalities
Tammerfors universitet	Risto Heiskala	European State Nobility and Fatal Problems
Institutet för hälsa och välfärd	Aki Havulinna	Estimating the collateral cardiovascular damage caused by the COVID-19 pandemic response
Institutet för hälsa och välfärd	Pasi Moisio	Future policies for a resilient Nordic model after COVID-19 epidemic
Åbo universitet	Riitta Lahesmaa	The role of immune cell response in explaining individual differences in the course of COVID-19 infection – a key to combatting the COVID-19 epidemic and mitigating its consequences

Åbo universitet	David Gyllenberg	Psychiatric symptoms and service use among children and adolescents before and after the COVID-19 epidemic
Åbo universitet	Andre Sourander	Artificial Intelligence (AI) driven COVID-19 anxiety management intervention based on cognitive behavioural therapy (CBT) techniques to prevent the deterioration of mental health consequences under pandemic conditions
Åbo universitet	Laura Elo	Boosting personalized prediction of disease and treatment risks
Åbo universitet	Maija Setälä	Preparing for the next waves: towards cooperative and legitimate pandemic governance in Europe
Östra Finlands universitet	Miia Kivipelto	The World Wide FINGERS (WW-FINGERS) Dementia Prevention Toolbox
Östra Finlands universitet	Katja Kanninen	The olfactory mucosa: a key brain entry point of SARS-CoV-2
Östra Finlands universitet	Tiina Laatikainen	Improving the information base and optimizing service solutions to support social welfare and health care reform (IMPRO)
Östra Finlands universitet	Seppo Ylä-Herttua	Development of intranasal vaccine for SARS-CoV-2 virus and evaluation of immune response in vivo
Östra Finlands universitet	Antti Haapala	SARS-CoV-2 resilience and transmittance from solid material surfaces of built environment
Åbo Akademi	Eleanor Coffey	Mitigating mental illness after effects of COVID-19 infection