

Projects funded from special COVID-19 vaccine and pharmaceutical development call

Applicant	Organisation	Consortium	Project title
Alitalo, Kari	University of	Finnish adenovectored COVID-19	Adenovectored COVID-19 vaccine
	Helsinki	vaccine consortium (FINCOVAC)	
Auvinen, Petri	University of	Coronavirus interactions in drug	Coronavirus interactions in drug
	Helsinki	discovery - optimization and	discovery - optimization and
		implementation (Covidd)	implementation
Barboric, Matjaz	University of		Functional and structural studies of
	Helsinki		the SARS-CoV-2 accessory protein
			Nsp8 for novel antiviral therapies
Butcher, Sarah	University of	Coronavirus interactions in drug	Coronavirus interactions in drug
	Helsinki	discovery - optimization and	discovery - optimization and
		implementation (Covidd)	implementation
Huiskonen, Juha T	University of	Inhibitors of SARS-CoV-2 infection	Inhibitors of SARS-Coronavirus-2
	Helsinki	(iCoin)	infection

Iwai, Hideo	University of		In vitro production of lectibody and
	Helsinki		bispecific antibodies targeting surface
			glycoproteins of SARS-CoV-2 by the
			novel off-the-shelf approach
Jalasvuori, Matti	University of	Treating severe COVID-19 associated	Treating severe COVID-19 associated
	Jyväskylä	secondary bacterial infections with	secondary bacterial infections with
		Phage Therapy under the Declaration	Phage Therapy under the Declaration
		of Helsinki (COVID-19_Phage):	of Helsinki
		Kiljunen Saija	
Julkunen, Ilkka	University of Turku	Comparative analysis of vaccine and	Comparative analysis of vaccine and
		disease induced immunity and	disease induced immunity and
		immunological evaluation of COVID-	immunological evaluation of COVID-
		19 vaccines on effectiveness and	19 vaccines on effectiveness and
		safety (COVIDIMMUNITY): MERI	safety
		Seppo, Melin Merit	
Kallioniemi, Olli	University of	Inhibitors of SARS-CoV-2 infection	Inhibitors of SARS-Coronavirus-2
	Helsinki	(iCoin)	infection
Kantele, Anu	Helsinki University		Protective immune response induced
	Central Hospital		by Covid-19 infection: development,
			duration and application in
			convalescent plasma therapy

Kiljunen, Saija	University of	Treating severe COVID-19 associated	Treating severe COVID-19 associated
	Helsinki	secondary bacterial infections with	secondary bacterial infections with
		Phage Therapy under the Declaration	Phage Therapy under the Declaration
		of Helsinki (COVID-19_Phage)	of Helsinki
Marjomäki, Varpu	University of	Calpain-based antivirals(Calpain-	Fighting COVID19 with calpain
	Jyväskylä	antivirals): Permi Perttu	inhibitors
Melin, Merit	Finnish Institute for	Comparative analysis of vaccine and	Comparative analysis of vaccine and
	Health and Welfare	disease induced immunity and	disease induced immunity and
		immunological evaluation of COVID-	immunological evaluation of COVID-
		19 vaccines on effectiveness and	19 vaccines on effectiveness and
		safety (COVIDIMMUNITY)	safety
Meri, Seppo	University of	Comparative analysis of vaccine and	Comparative analysis of vaccine and
	Helsinki	disease induced immunity and	disease induced immunity and
		immunological evaluation of COVID-	immunological evaluation of COVID-
		19 vaccines on effectiveness and	19 vaccines on effectiveness and
		safety (COVIDIMMUNITY)	safety
Paavilainen, Ville	University of	Inhibitors of SARS-CoV-2 infection	Inhibitors of SARS-Coronavirus-2
	Helsinki	(iCoin)	infection
Permi, Perttu	University of	Calpain-based antivirals (Calpain-	Fighting COVID19 with calpain
	Jyväskylä	antivirals)	inhibitors

Poso, Antti	University of Eastern	Coronavirus interactions in drug	Coronavirus interactions in drug
	Finland	discovery - optimization and	discovery - optimization and
		implementation (Covidd)	implementation
Saavalainen, Päivi	University of	Inhibitors of SARS-CoV-2 infection	Inhibitors of SARS-Coronavirus-2
	Helsinki	(iCoin)	infection
Saksela, Kalle	University of	Finnish adenovectored COVID-19	Adenovectored COVID-19 vaccine
	Helsinki	vaccine consortium (FINCOVAC):	
		Alitalo Kari, Ylä-Herttuala Seppo	
Salmi, Marko	University of Turku		Antibody-enhanced COVID-19
			vaccination
Saviranta, Petri	VTT Technical	Inhibitors of SARS-CoV-2 infection	Inhibitors of SARS-Coronavirus-2
	Research Centre of	(iCoin)	infection
	Finland Ltd		
Vapalahti, Olli	University of	Inhibitors of SARS-CoV-2	Inhibitors of SARS-Coronavirus-2
	Helsinki	infection(iCoin): Huiskonen Juha T,	infection
		Paavilainen Ville, Saavalainen Päivi,	
		Saviranta Petri, Kallioniemi Olli	
Varjosalo, Markku	University of	Coronavirus interactions in drug	Coronavirus interactions in drug
	Helsinki	discovery - optimization and	discovery - optimization and
		implementation (Covidd): Butcher	implementation
		Sarah, Auvinen Petri, Poso Antti	

Ylä-Herttuala, Seppo	University of Eastern	Finnish adenovectored COVID-19	Adenovectored COVID-19 vaccine
	Finland	vaccine consortium (FINCOVAC)	