University Alliance Stockholm Trio

Dan Andrée, Senior Advisor, Representative in Brussels

Xiaobing He, Research Advisor, KTH











University Alliance Stockholm Trio

- Established in May 2019
- A collaboration between Karolinska Institutet (KI), KTH Royal Institute of Technology, and Stockholm University (SU)
- Aims to enhance research, education, international and operational collaboration







Other key areas

- Sustainable development
- Joint education programmes
- Research infrastructure
- Integrated campuses





Some facts about the Stockholm Trio

Represents 29 percent of all doctoral education in

Sweden, with approximately 5 000 active doctoral

students. (Karolinska Institutet: 2 173, KTH: 1 532,

Stockholm University: 1 282)

Educates 15 percent of Sweden's students, with approximately 50,000 full-time equivalent students. (Karolinska Institutet: 6 517, KTH: 13 995, Stockholm

One of the Stockholm region's largest workplace, with approximately 16,000 employees (Karolinska Institutet: 5 553, KTH: 5 286, Stockholm University: 5 459).

University: 29 400)







The Stockholm Trio Brussels Office



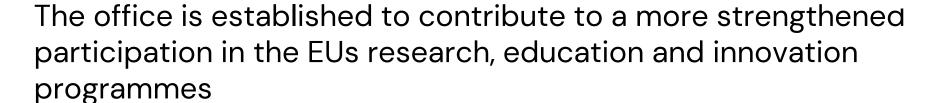












- Networking and information gathering
- Visibility in Brussels
- Strategic proactive work
- Interaction and Communication with home organisations

The Brussels Office is part of the research support Offices (SU, KTH, KI)



19+30+67=1 ? KI+ KTH+ SU= Trion Stockholm trio largest 'university' in Horizon Europe.

University Alliance Stockholm Trio

€302 390

Legal Name Q	Count Q	NUTS 2 Name Q	Net EU Contribution
Totals			€ 15.859.443.446,36
KATHOLIEKE UNIVERSITEIT LEUVEN	BE - Belgium	Prov. Vlaams-Brabant	€285.982.014,78
KOBENHAVNS UNIVERSITET	DK - Denmark	Hovedstaden	€259.962.263,28
TECHNISCHE UNIVERSITEIT DELFT	NL - Netherlands	Zuid-Holland	€253.568.670,55
DANMARKS TEKNISKE UNIVERSITET	DK - Denmark	Hovedstaden	€232.343.685,56
UNIVERSITEIT GENT	BE - Belgium	Prov. Oost-Vlaanderen	€215.844.938,07
TECHNISCHE UNIVERSITAET MUENCHEN	DE - Germany	Oberbayern	€195.312.305,45
AARHUS UNIVERSITET	DK - Denmark	Midtjylland	€180.031.860,99
UNIVERSITEIT UTRECHT	NL -	Utrecht	€176.139.619,38





Why KTH

- KTH is one of Europe's leading technical university for technical education and research (KTH celebrates 200 years in 2027)
- KTH has been active and successful with EU projects /MSCA programme (total 56 MSCA, 18 MSCA PF under Horizon Europe)
- KTH is organized into 5 schools with a wide range of research areas and an international environment
- Architecture and the Built Environment
- Electrical Engineering and Computer Science
- Industrial Engineering and Management
- Engineering Sciences in Chemistry, Biotechnology and Health
- Engineering Science



Main campus is Stockholm city center located and also close the nature, lakes and forests



MSCA PF application support at KTH

Find your PI in your research field

https://www.kth.se/en/forskning

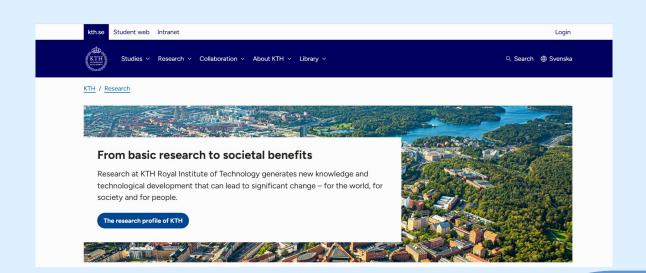
Research support office (RSO)

MSCA contact point at KTH: Xiaobing He, PhD

Research Advisor

Research support office (RSO)

xiahe@kth.se



Karolinska Institutet



The Nobel Assembly at Karolinska Institutet
Prize awarder for the Nobel Prize in Physiology
or Medicine

The Nobel Assembly has 50 voting members and is composed of professors in medical subjects at Karolinska Institutet in Stockholm



Research at KI



- Health and disease throughout all stages of life
- The world around us global health and international collaboration
- The future of healthcare precision medicine,
 ATMP, AI, and prevention
- Cancer and immunology better diagnostic tools and treatments
- Brain, nervous system, and mental health
- Registry research, epidemiology, and biostatistics
- Curiosity-driven basic research on the body's smallest components



KI in Horizon Europe, Cluster 1: health

Legal Name	Q	Count	Q	NUTS 2 Name	Q	Net EU Contribution	Participation	
Totals						€1.614.712.664,37	3222	
KAROLINSKA INSTITUTET		SE - Sweden		Stockholm		€ 45.794.381,19	67	
UNIVERSITAIR MEDISCH CENTRUM UTRECHT		NL - Netherlands		Utrecht		€45.339.593,66	42	
KATHOLIEKE UNIVERSITEIT LEUVEN		BE - Belgium		Prov. Vlaams-Brab	ant	€40.809.534,39	50	
STICHTING RADBOUD UNIVERSITAIR MEDISCH CENTRUM		NL - Netherlands		Gelderland		€40.184.731,83	44	
ERASMUS UNIVERSITAIR MEDISCH CENTRUM ROTTERDAM		NL - Netherlands		Zuid-Holland		€36.448.202,30	55	
CHARITE - UNIVERSITAETSMEDIZIN BERLIN		DE - Germa	any	Berlin		€35.210.190,18	48	



MSCA-PF application with Karolinska Institutet

- Find a Principal Investigator and host research group by subject <u>Research groups | Karolinska Institutet</u>
- Karolinska Institutet's research areas
 Research at Karolinska Institutet | Karolinska Institutet
- Contact the Principal Investigator directly

Our Support

- General information: MSCA Postdoc Fellowships | Staff Portal
- Bootcamp (Proposal writing workshop) for those who have found a Pl and will apply with KI as host organization <u>MSCA Postdocs Bootcamp</u> 2025 | Staff Portal
- Contact person if applying with KI: ying.zhao@ki.se
- grantsoffice@ki.se





16 Profile Areas

- reflect Stockholm University's commitment to basic research

Human Sciences

Natural Sciences

Worlds & Conditions of Children and Youth

Internationalisation & Migration

Cultural Heritage & Historical Process

Power, Democracy & Welfare

Norms, Law & Ethics

Society, Organisations & Individuals

Language & Learning

Visual Representations & Interfaces

Astrophysics, Cosmology & Particle Physics

Atomic, Molecular and Complex Quantum System Physics

Biological Membranes

Catalysis in Organic Chemistry

Climate, Seas & Environment

Mathematical Theory Development & Modelling

Materials Chemistry

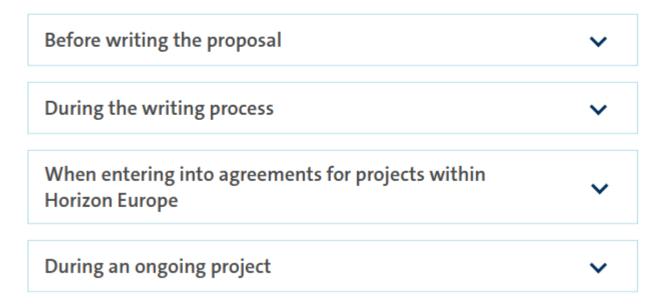
Interactions between Genes, Organisms and Environment



Stockholm University Office for Research, Engagement and Innovation Services (REIS)

MSCA Horizon Europe – support at REIS

MSCA is the EU programme for researcher mobility. The programme aims to ensure excellent and innovative research by increasing international exchange and by supporting researchers in their career development.



CONTACT
Viviana Stechina
Mail:viviana.stechina@su.se



Thank you!

dan.andree@ki.se









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