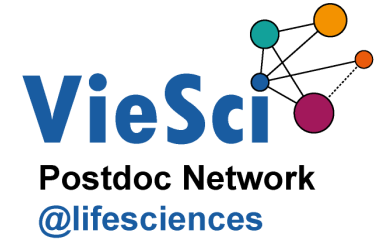




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WELCOME!

First Postdoc Network Event

08.06.2022

A joint event of the VieSci Postdoc Network & the Dean's team

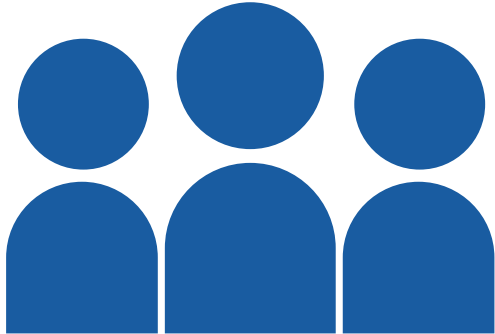
Je vois la Vie en Sciences!

Introduction

-The Networkers-

Dean's team:

- Eva Millesi
- Herbert Gasser
- Karl-Heinz Wagner



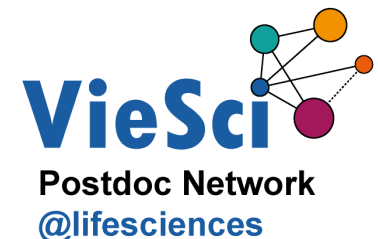
Postdoc Representatives:

- Lisa Horn (*Behavioral & Cognitive Biology*)
- Philipp Semenchuk (*Botany & Biodiversity*)
- TBA (*Evolutionary Anthropology*)
- Elisabeth Zieger (*Evolutionary Biology*)
- Magdalena Miklaszewska (*Functional & Evolutionary Ecology*)
- David Mörsdorf (*Neuroscience & Developmental Biology*)
- Alexander Perhal (*Pharmaceutical & Nutritional Sciences*)
- Gianluca Bello (*Pharmaceutical & Nutritional Sciences*)
- Ya Chen (*Pharmaceutical & Nutritional Sciences*)



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Introduction

-The E-Mail List-



postdocnetwork.lifesciences@lists.univie.ac.at

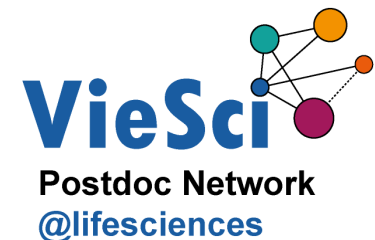


- Currently ~ 60 members
- Receive & share information
- Moderated by the postdoc representatives



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Introduction

-The WWWWebsite-



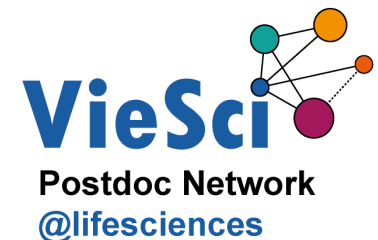
<https://postdoc-network-life-sciences.univie.ac.at/>

- News & Events
- Useful links
- Contact information

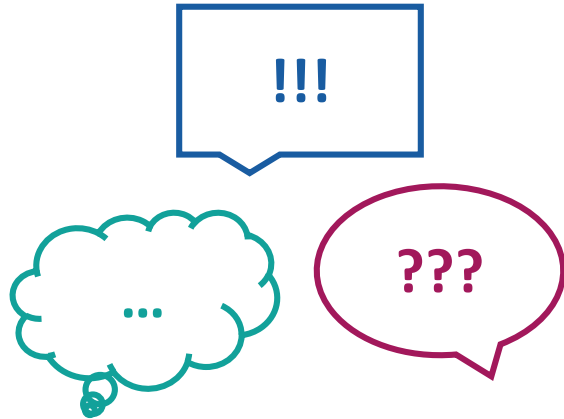


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Introduction -Future Events-



Let's meet more often!

- Every semester
- Invited speakers, postdoc flash talks, open discussions... ?
- Ideas, suggestions, feedback



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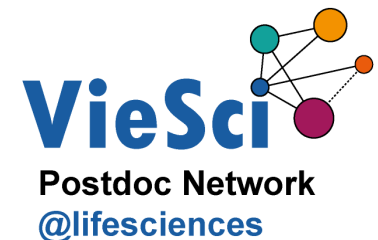
Vienna Biocenter Core Facilities Research & Scientific Services

Daniele Soroldoni



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Vienna Biocenter Core Facilities | Research & Scientific Services

a basic introduction to your research infrastructures (RI)

Daniele Soroldoni

UBB | Postdoc Symposium, 08.06.2022

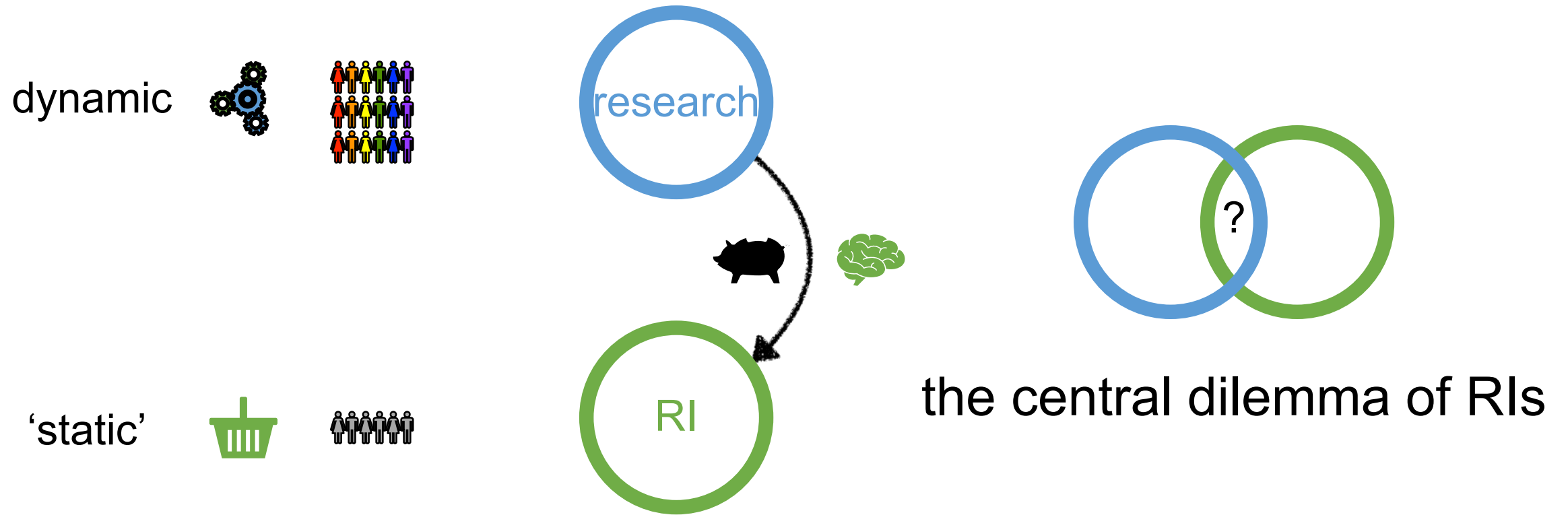
RIs are an integral part of the ecosystem

RI as interdisciplinary service provider

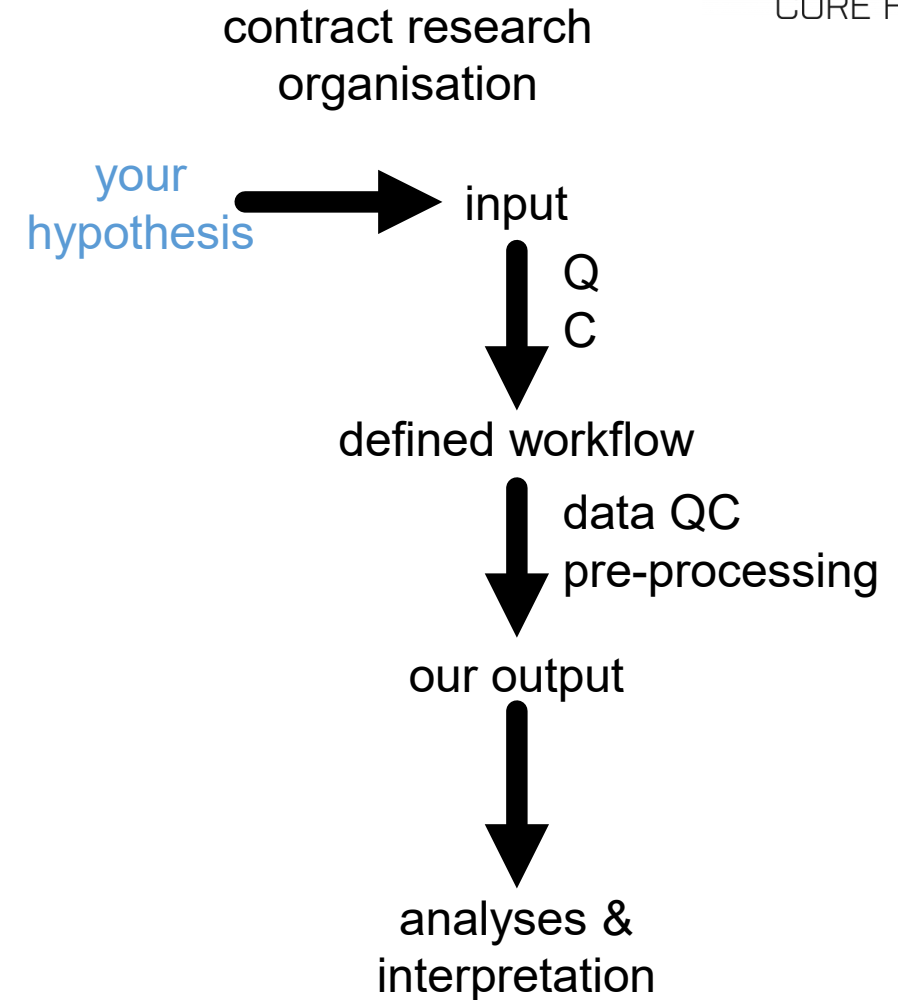
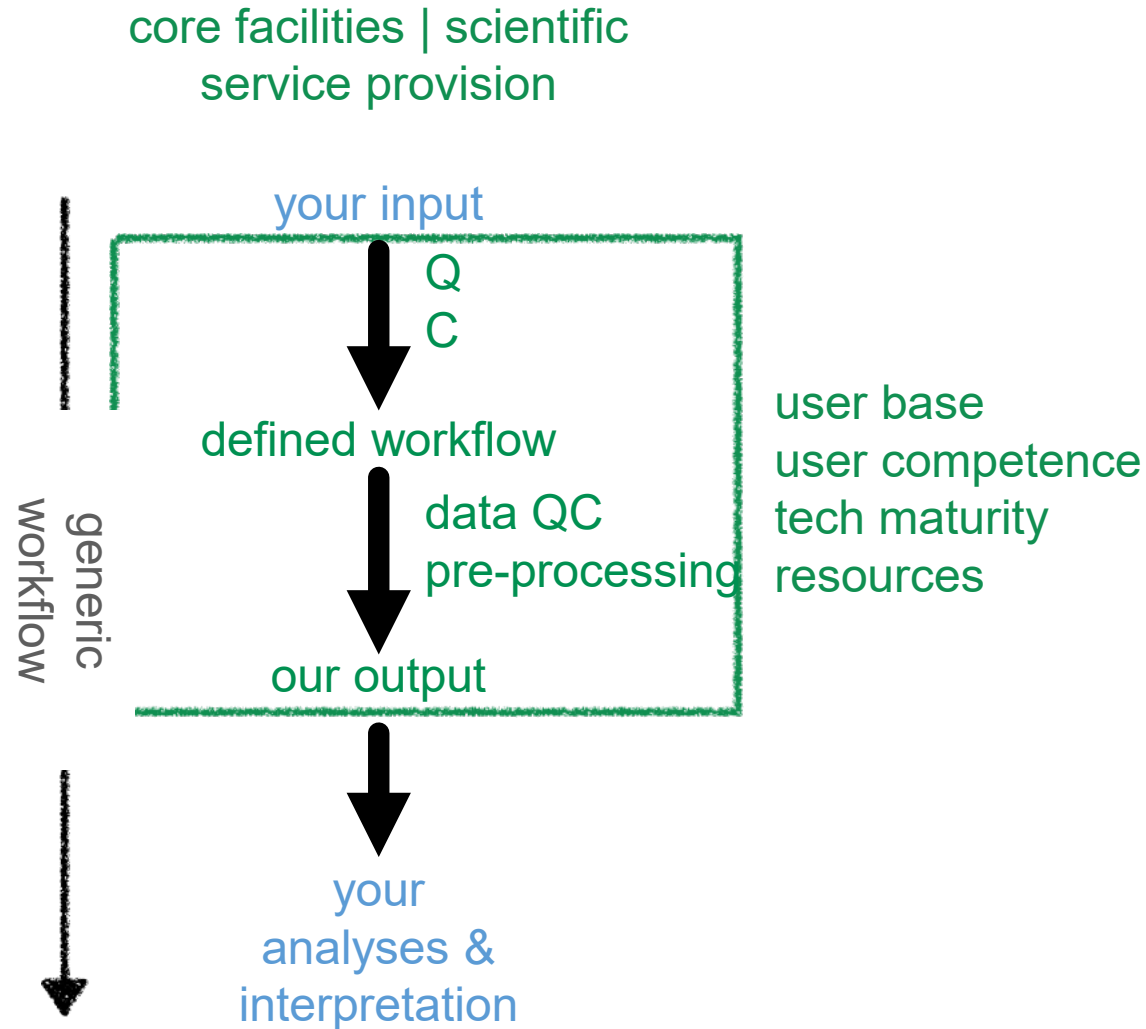
RI as expertise & innovation hub

RI as employer

RIs evolved to capitalise on economies-of-scale



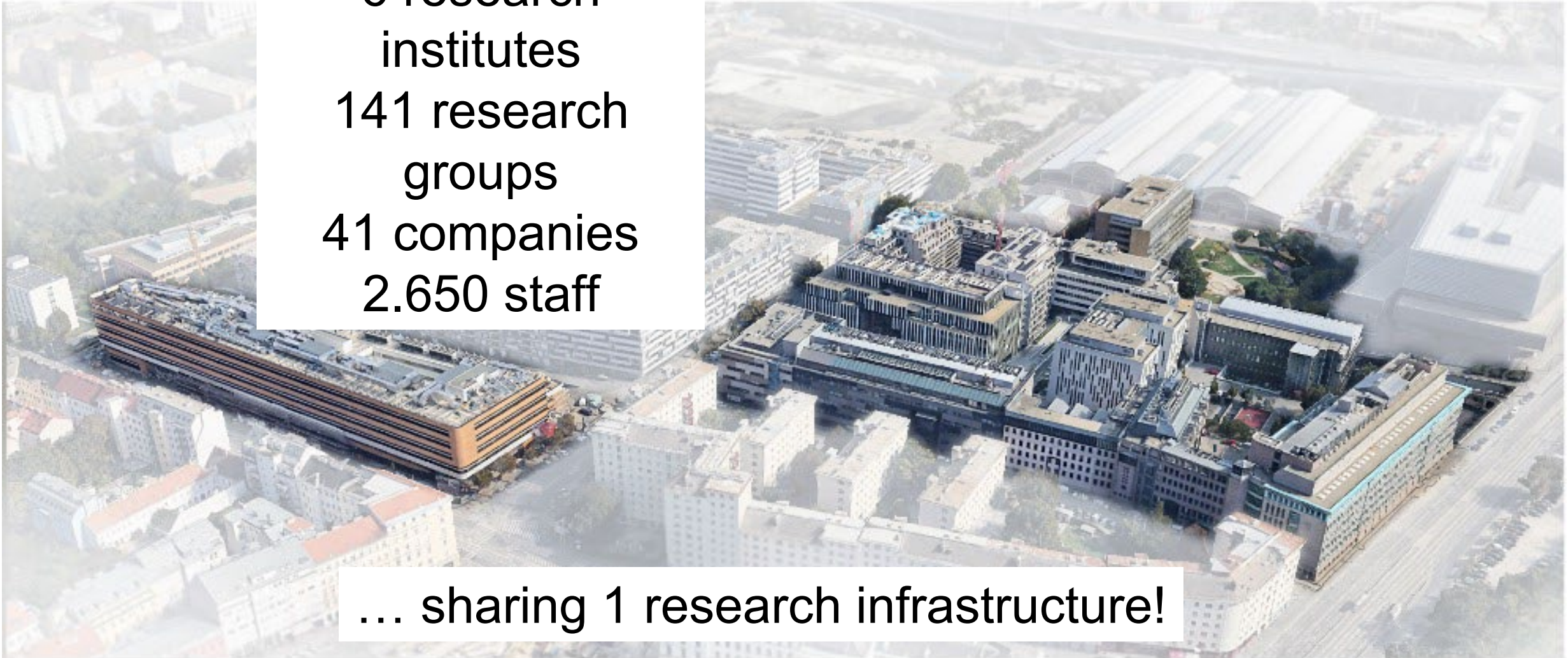
RIs differ from contract research organisations



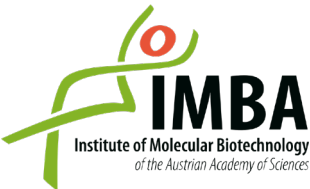
the VBCF serves a continuously growing user base

6 research
institutes
141 research
groups
41 companies
2.650 staff

... sharing 1 research infrastructure!



the VBCF has a shared ownership structure

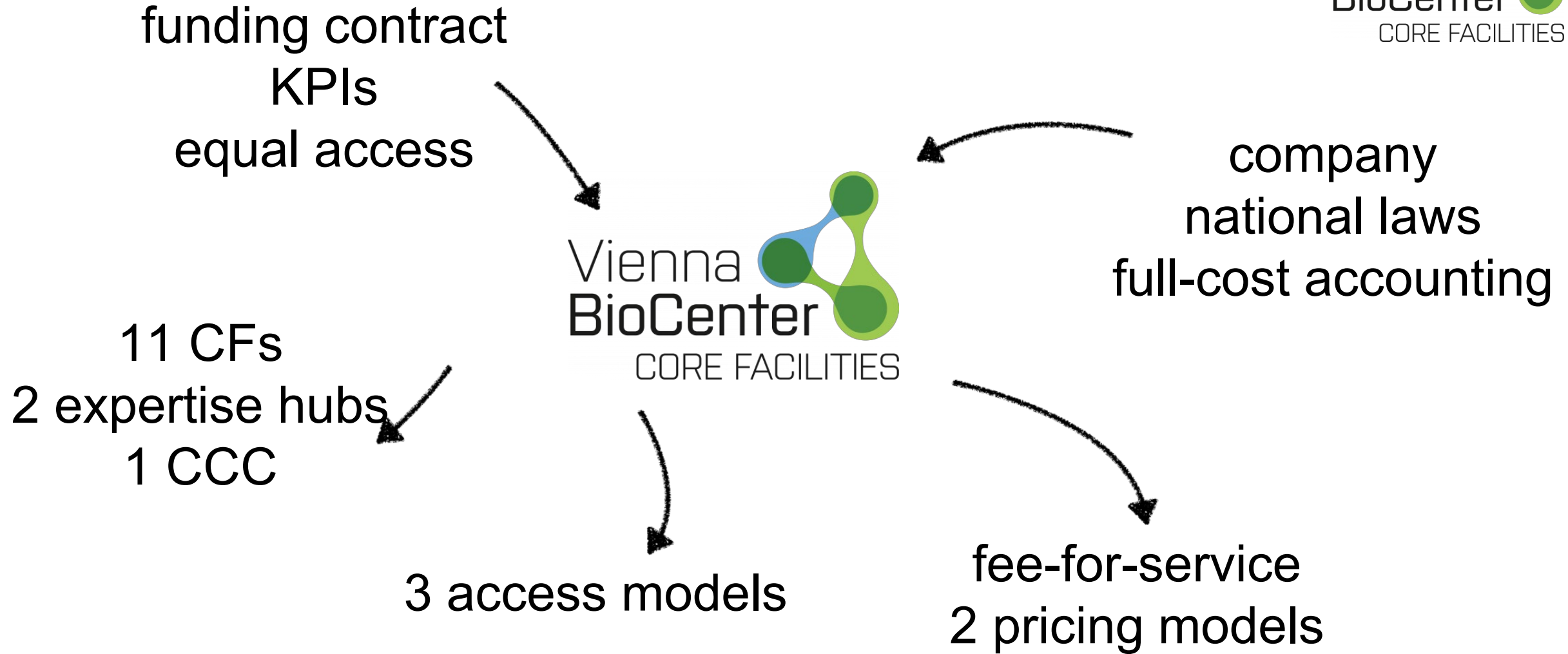


VBC companies



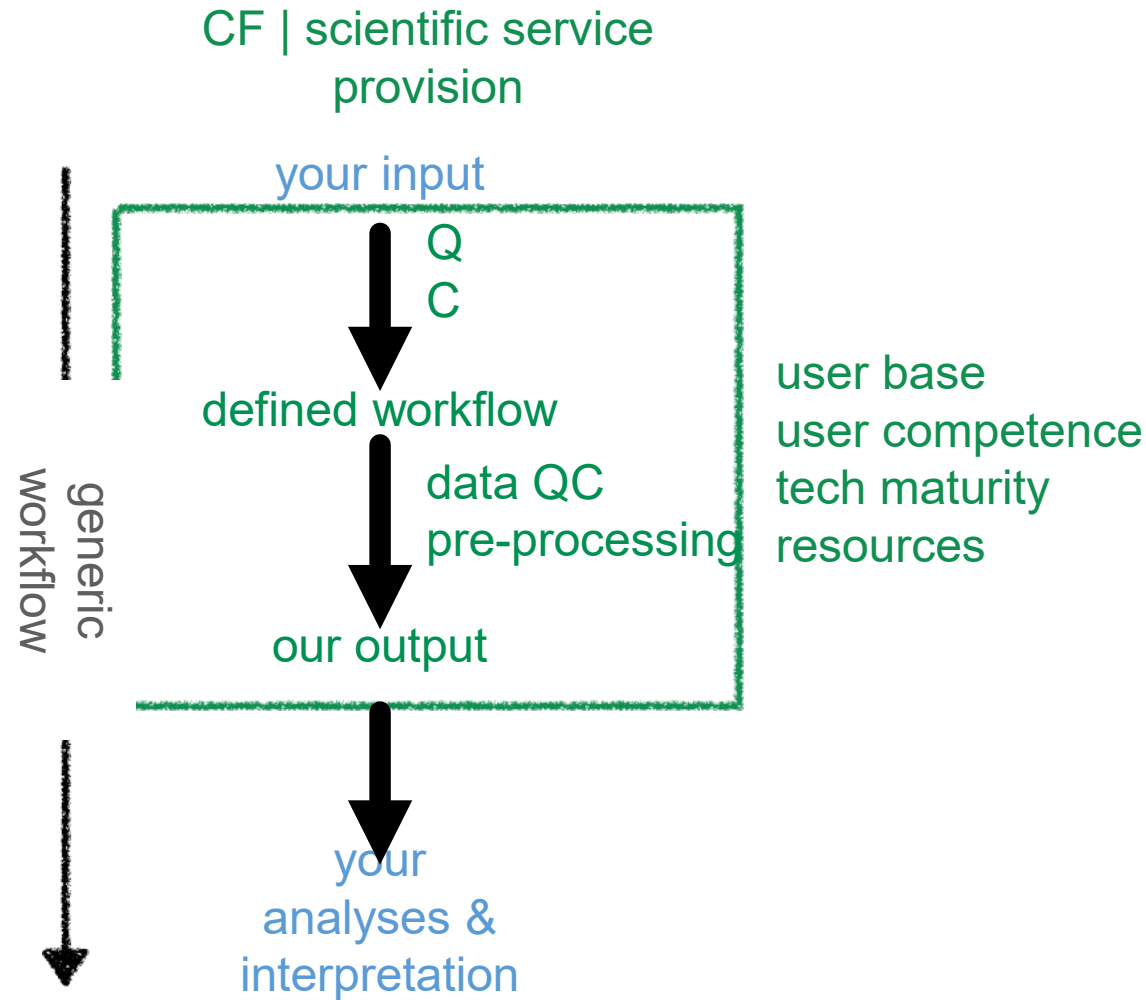
can this actually work?

the VBC framework promotes transparency



we are open to everyone but not for free

we lose money in a controlled manner

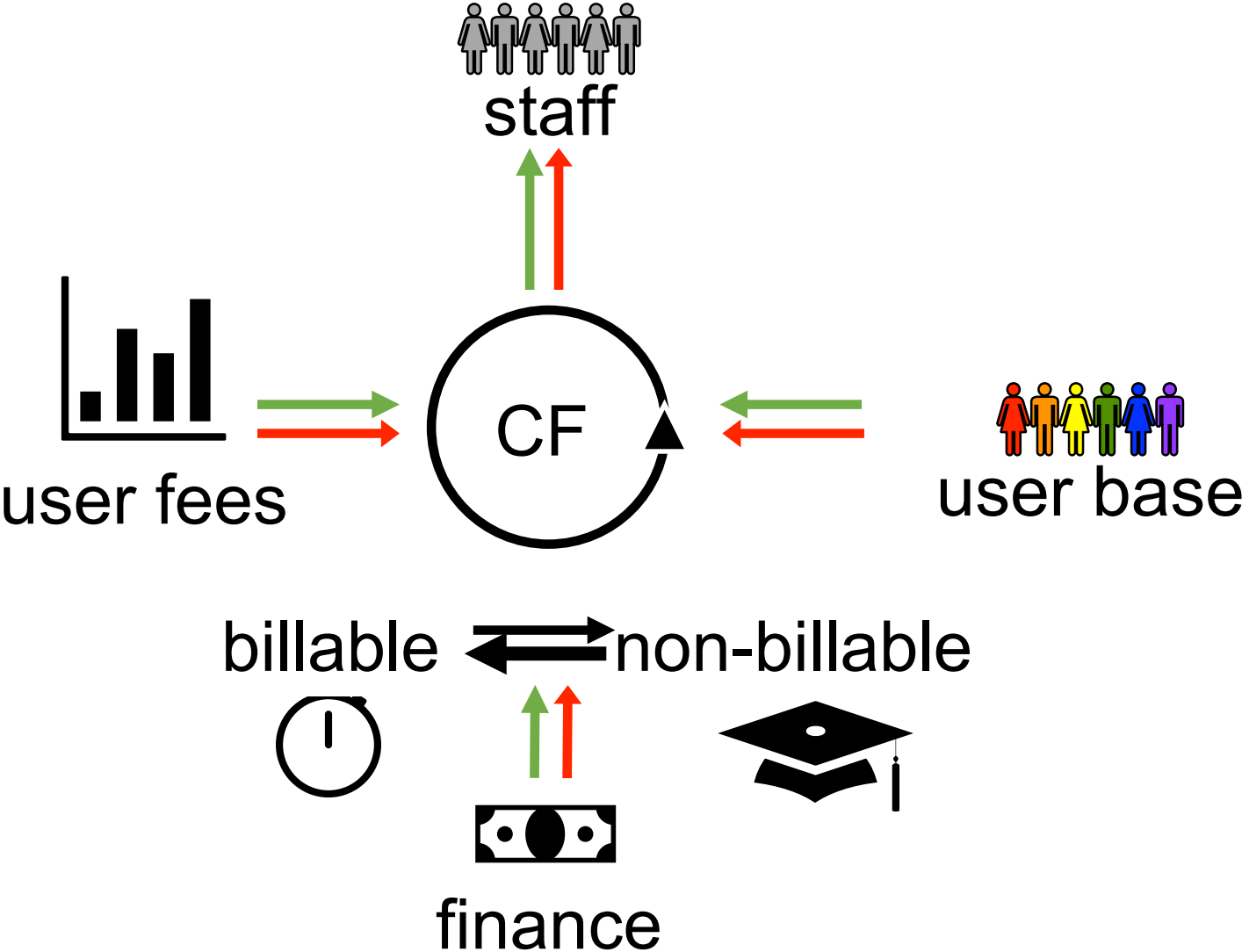


you only pay for direct
costs consumables
personnel time

you do not pay for
consultancy
depreciation
idle time

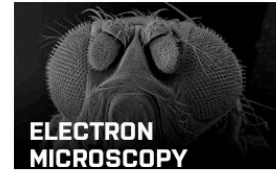
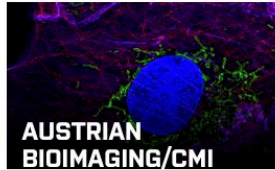
your user fees cover a small fraction of our full cost

the VBC model scales to its utilisation

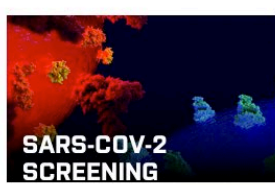


many services | single point of entry

Our Scientific Facilities



Our Community Services (VBC members only)



<https://www.viennabiocenter.org/facilities/>



we are a unique employer

academia

make discoveries
individual research
project

publications
indices

individual

unclear

ill-defined

VBCF

aid discoveries
service

sc. quality | rigour
fee - for - service

redundant team

permanent

moderate

non-subsidised world

profit
set research project

sales

matrix

volatile

high

main
purpose

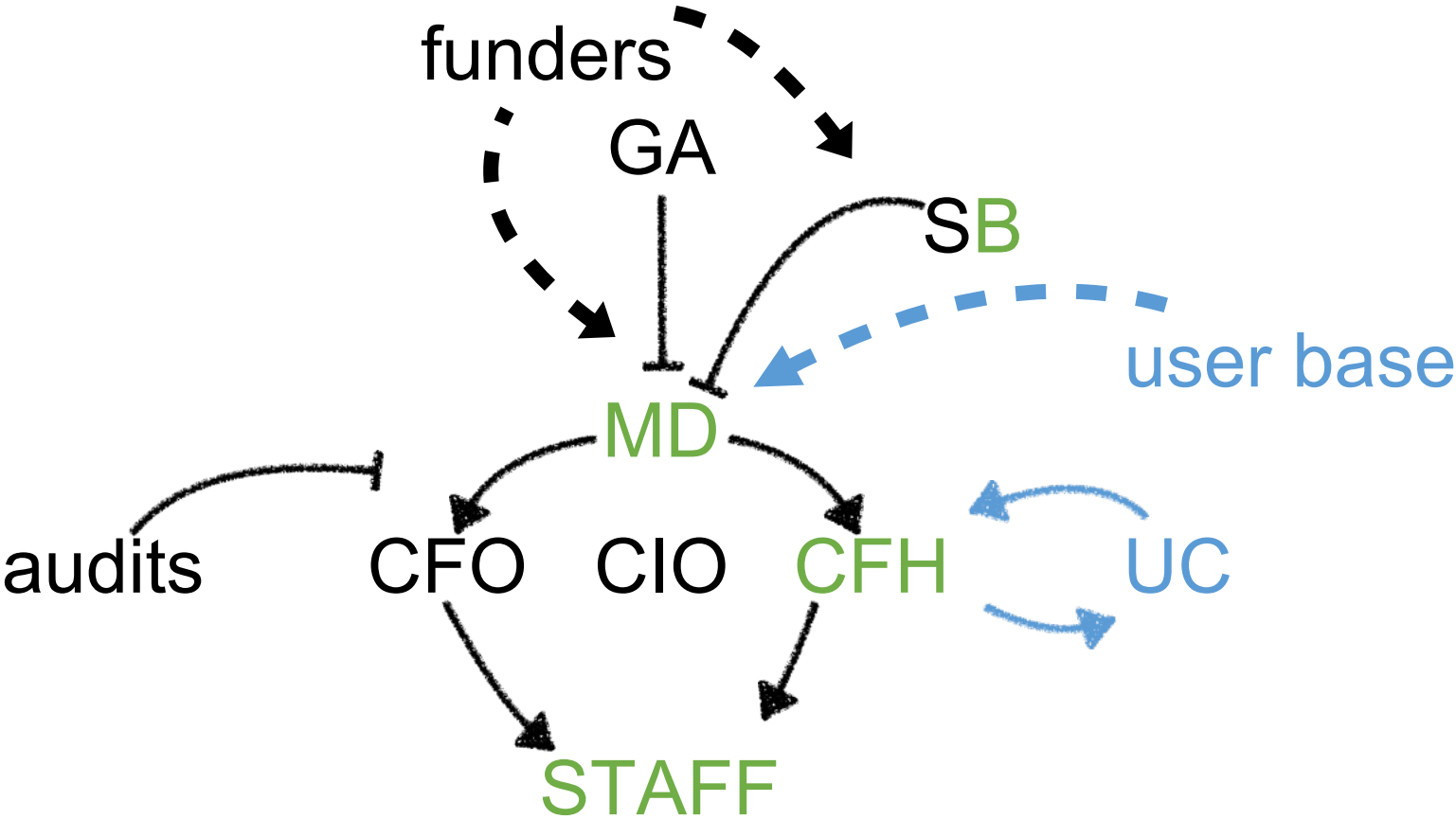
currency

mode of
action

job security

income

we offer a unique work environment



THANK YOU !

Q&A



CONTACT:

Dr. Daniele Soroldoni
Vienna BioCentre Core Facilities

Managing Director
+43 664 808477010

daniele.soroldoni@vbcf.ac.at

<https://www.viennabiocenter.org/facilities/>

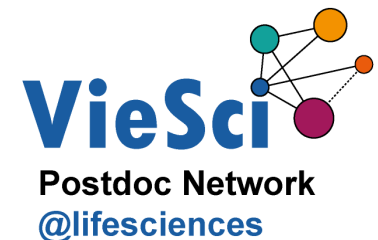
Research Services: Overview of Support Services for Postdocs

Lucas Zinner, Barbara Leitner, Stefania Benetton



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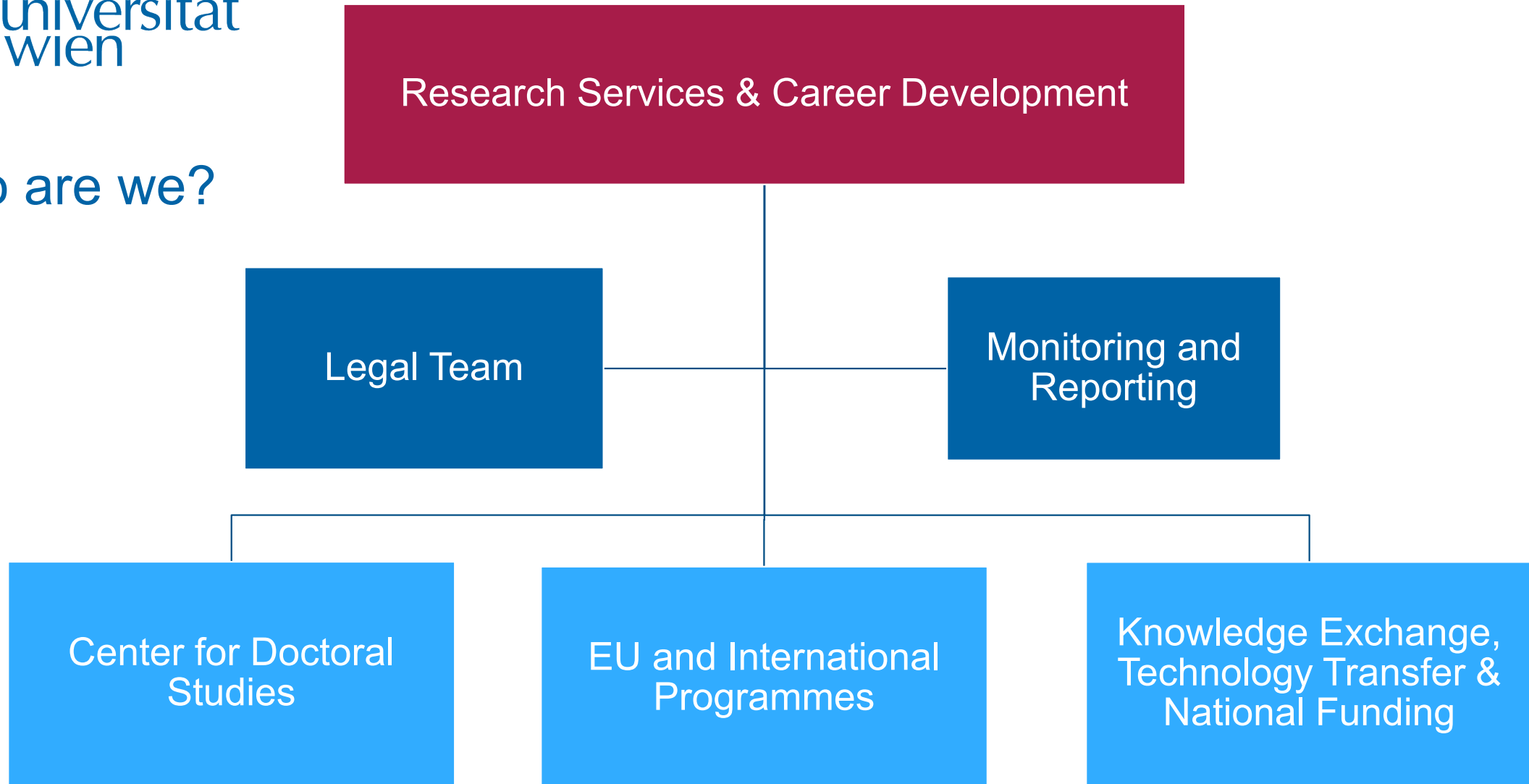
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Research Services: Overview of Support Services for Postdocs

DLE Research Services and Career Development



Who are we?





© Universität Wien Barbara Mair

Funding support

How can we help you?

- Information on various national and international funding schemes
- Support in filing an application or with project planning (particularly budgeting)
- Dedicated proposal checks and advice
- Contract negotiations for third party funded projects, MTAs, CDAs, NDAs

Events & Training?

- [FFG Bridge & FFG Basisprogramm](#) (in German) on June 14th
- [ERC Starting Grant online workshop](#) (in English) on June 29th
- National and International Funding Opportunities for Postdocs – TBC 1-2 x per semester
- [Trainings & Events](#) by FSNF

Interested?

- EU & International programmes: eu.fsib@univie.ac.at
- National funding & DACH area: foerderungen.national@univie.ac.at
- Cooperations with industry and society: wirtschaft.kooperation@univie.ac.at
- Life Sciences-Faculty support: herbert.gasser@univie.ac.at



Main Funding Schemes for Postdocs

- [Marie Curie Postdoctoral Fellowships \(MSCA PFs\)](#): Career development through research & training abroad. Fellows must be max. 8 years post PhD.
- [ERC Starting Grants](#): for excellent PIs 2-7 years from the award of first PhD and their team – 1.5million for 5 years to deliver ground breaking, high risk/high gain projects in all fields of research
- [FWF Esprit](#): Career development for national and international postdocs at Austrian research institutions; max. up to 5 years post PhD
- [FWF Schrödinger Fellowship](#): Outgoing fellowship incl. return phase
- [FWF Start Programme](#): outstanding researchers 2-8 years post PhD – up to 1.2 Mio. for 6 years to build up or consolidate a research group



Moritz Schlick early career programme

- New UNIVIE programme for postdocs from the University of Vienna and outside with a PhD from 2020 or later, who show high potential for an academic career
- Benefits for a Moritz Schlick Postdoc:
 - 4 + 2 years postdoc position incl. 50 k financial contribution (+ additional 50 k in experimental disciplines/25 in computational disciplines)
 - opportunity to go on a sabbatical
 - specific training and mentoring to foster the scientific career and e.g. successfully apply for an excellence-grant (ERC, FWF Start)
- Moritz Schlick positions for the 2022 call will be advertised in September 2022 with a deadline on October 31st, 2022
- Find more information [here](#)



ANGELA SANDOR
Life Sciences



RAPHAELA FREIDL
Life Sciences



MARCO MASIA
Entrepreneurship and Physics

Knowledge Exchange, Technology Transfer & Entrepreneurship

How can we help you?

- IP Identification, IP Protection, IP Commercialization
- Spin-off support

Events & Training?

- [SDG Workshop – Societal impact of my research](#) (in English) on June 21
- [Training FFG Spin-off Fellowship](#) (in English) on June 2
- [Entrepreneurship and Innovation](#) (in English) on September 26 and 27

Interested?

- Technology Transfer Office: techtransfer@univie.ac.at
- Entrepreneurship: entrepreneurship@univie.ac.at

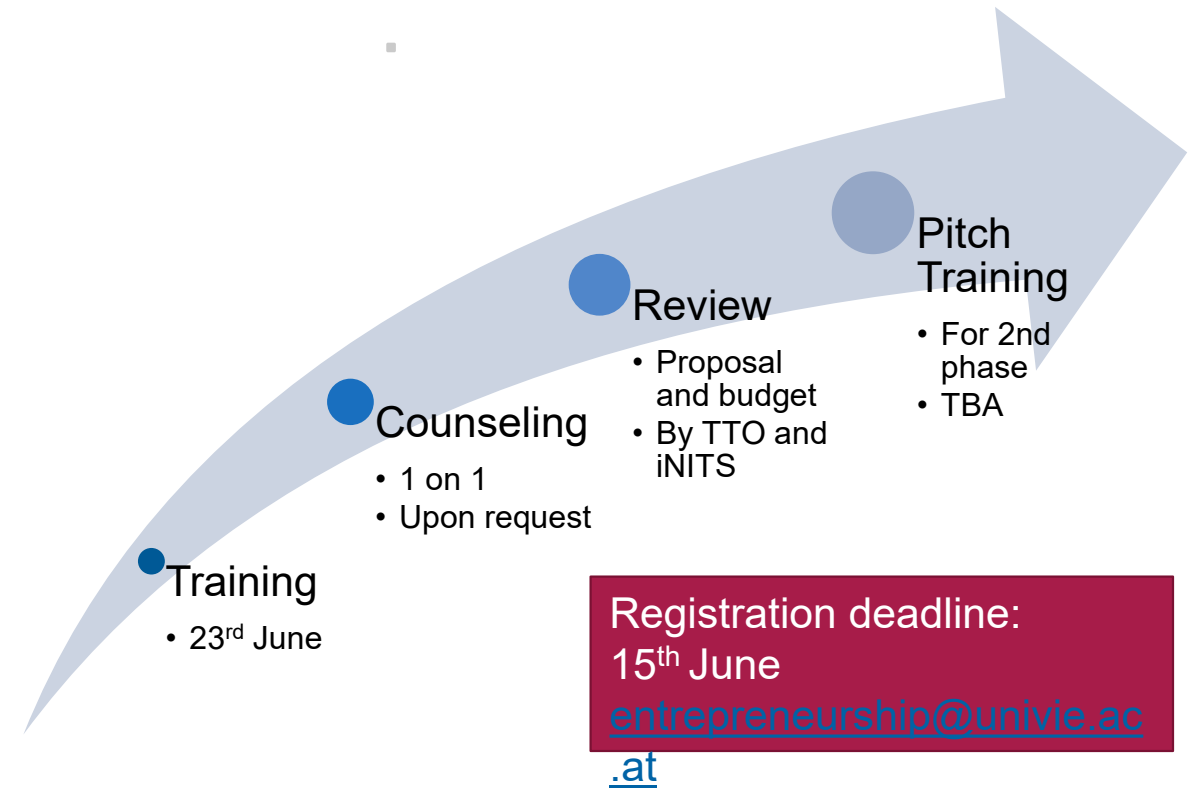
FFG Spin-off Fellowship

Aim

- Develop research results into marketable product/service at an early stage.
- The founding of the company must take place after the fellowship period.

Overview

- All disciplines
- Technologies/research results are property of the University.
- 12 to 18 months
- min. 100,000€ and max. 500,000€.
- Fellow(s) must devote themselves exclusively to the project. Employed by the University.





What is your opinion on this?

Our vision:

- Tailored and dedicated Postdoc support (Postdoc-Center)
 - Professional onboarding for everyone (esp. „3rd countries“) which comprises all 4 C's of onboarding: Compliance, Clarity, Culture and Connectiveness
 - Needs-based mentoring, coaching and professional development opportunities (in addition to existing ones)
 - Career coaching for a broad range of academic and non-academic careers (in general postdocs will neither stay at UNIVIE, nor in academia at all)
- Vibrant and visible postdoc community building

**Further needs and/or
expectations?**

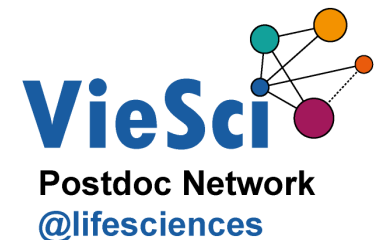
The WoBio Women in Biology Initiative

Nicole Grunstra

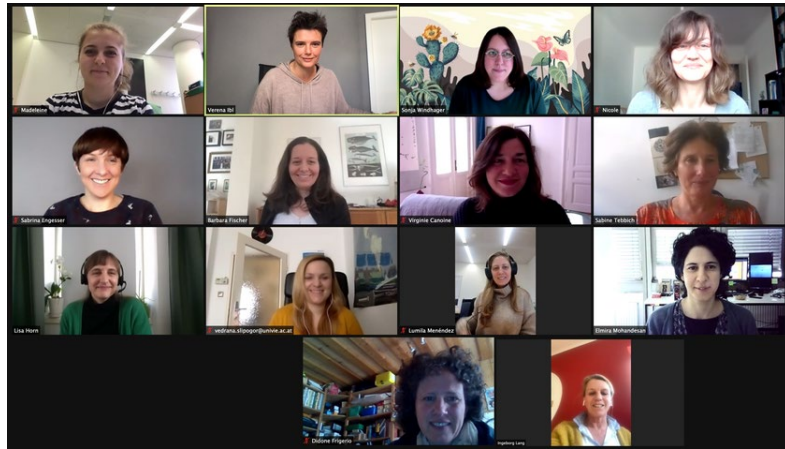


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“WoBio” Initiative



<https://wobio.univie.ac.at/>

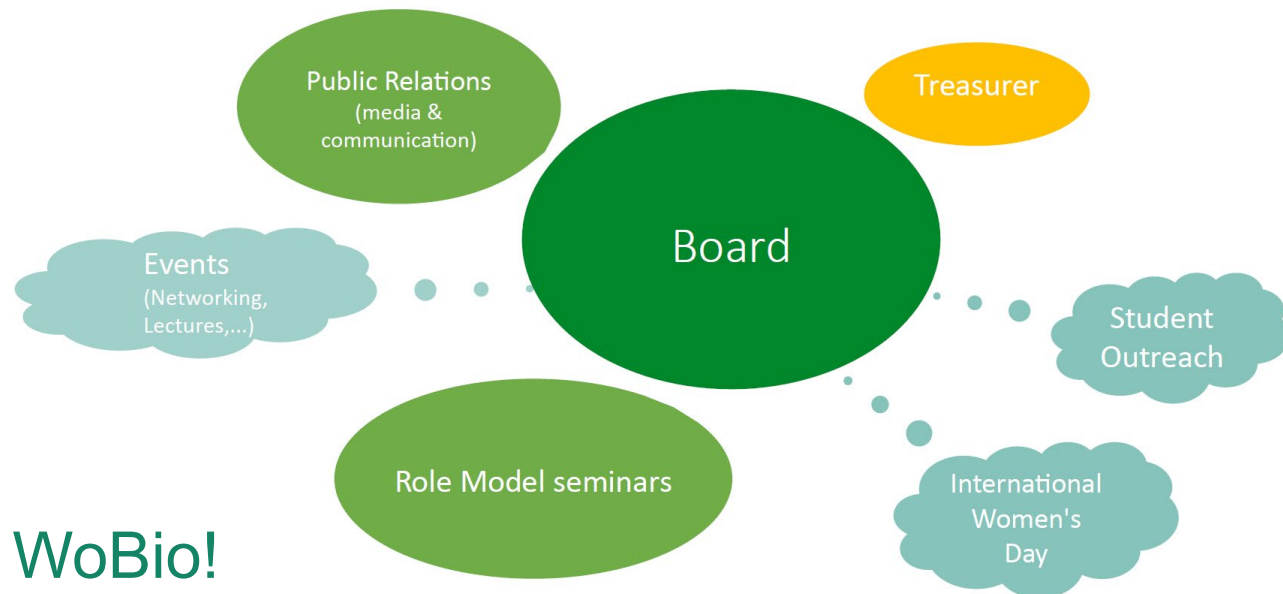


@wobio_vienna



sign up to WoBio!

Next meeting: Friday, June 10 , 12:30 on Zoom

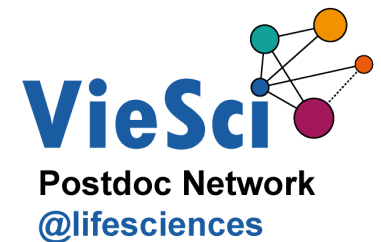


Faculty Awards



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Nicole Grunstra

Dept. Evolutionary Biology, Unit for Theoretical Biology, nicole.grunstra@gmail.com



Comparative & functional morphology of primate and mammalian pelvis yields insight into how functional demands related to obstetrics, locomotion, and pelvic floor support have led to evolutionary trade-offs in the human pelvis and why human childbirth is comparatively difficult.

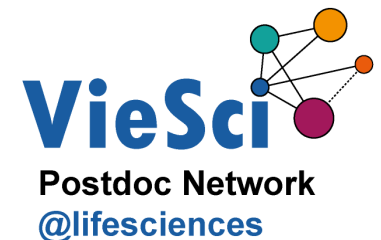
#EvolutionaryMorphology #PelvisEvolution
#MammalianEvolution #VirtualAnthropology

@NicoleGrunstra



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Nazlisadat Seyed Khoei

Dept. of Nutritional Sciences, nazlisadat.seyedkhoei@univie.ac.at



Do you have sometimes yellow skin & eyes but you are fit & healthy? [#GilbertsSyndrome](#)

We are investigating the association between [#bilirubin](#) as a natural [#antioxidant](#) & [#cancer](#) risk & [#cardiometabolic](#) risk factors in [#EPIC](#) study & [@uk_biobank](#).

[@univienna](#)
[@FWF at](#)
[@IARCWHO](#)
[@KhoeiNazli](#)



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VieSci
Postdoc Network
[@lifesciences](#)

Petra Sumasgutner

Konrad Lorenz Research Centre @PeSumas)



research interest in [@urbanraptors](#) and [@biologging](#) based [@KLF_UniVienna](#) & co-founder of GARRN: The Global [#Anthropause](#) raptor research network. How does human footprint & activity influence movement behavior, physiology & ultimately fitness to inform global [#conservation](#) efforts?



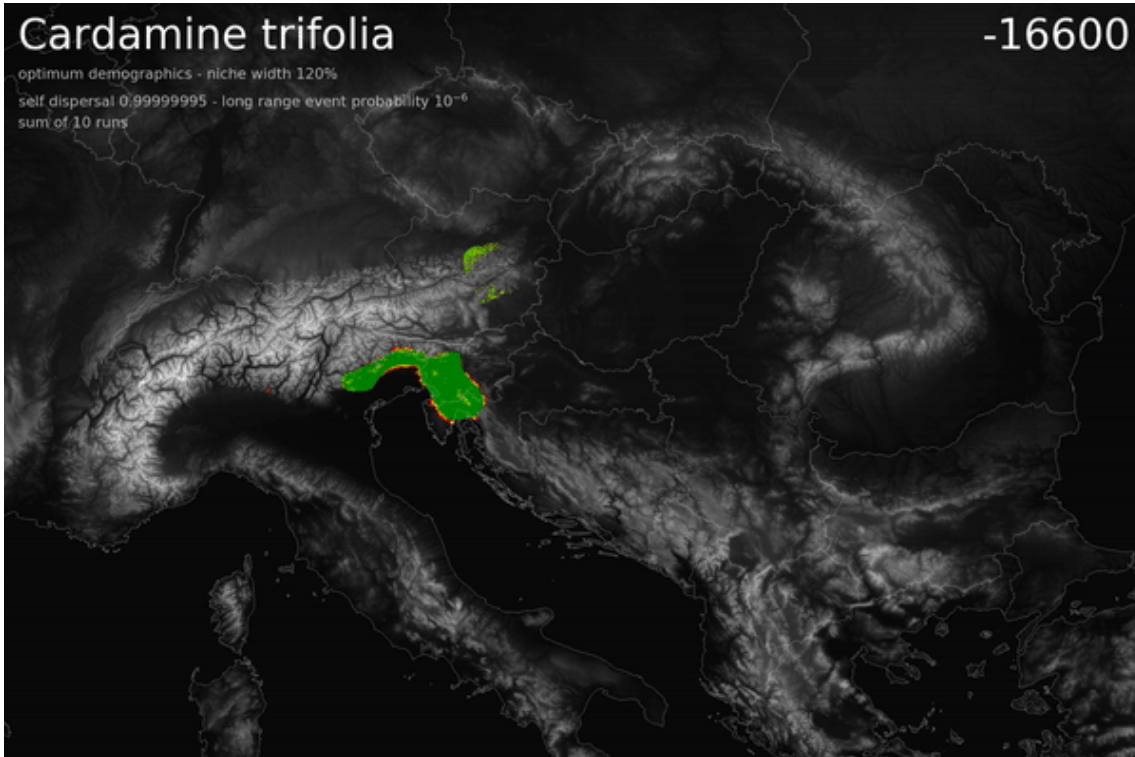
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VieSci
Postdoc Network
[@lifesciences](#)

Johannes Wessely

Department of Botany and Biodiversity Research, johannes.wessely@univie.ac.at



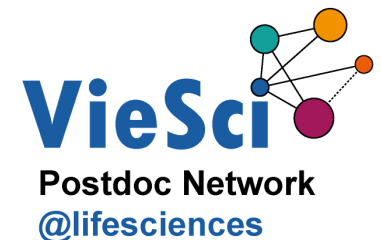
Johannes Wessely is predicting future species distributions under climate and land use change on a European scale. He is incorporating genetic models as well as species interactions into his predictions.

[#ClimateChange](#) [#SpeciesDistributionModels](#)
[#Microclim](#) [#Alpine_flora](#)

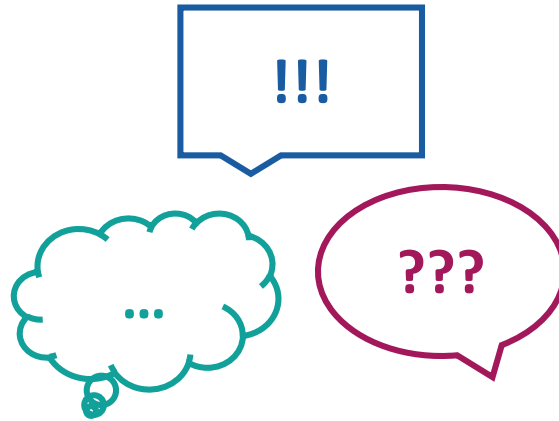


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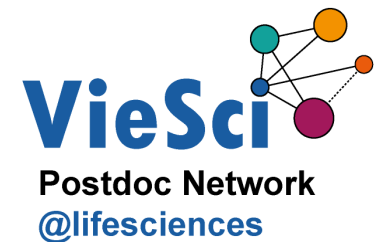


Open Discussion



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Thank you!



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