

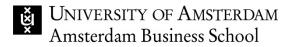
#### Funded by the European Union





Promoting wellbeing and sustainable career development in academia

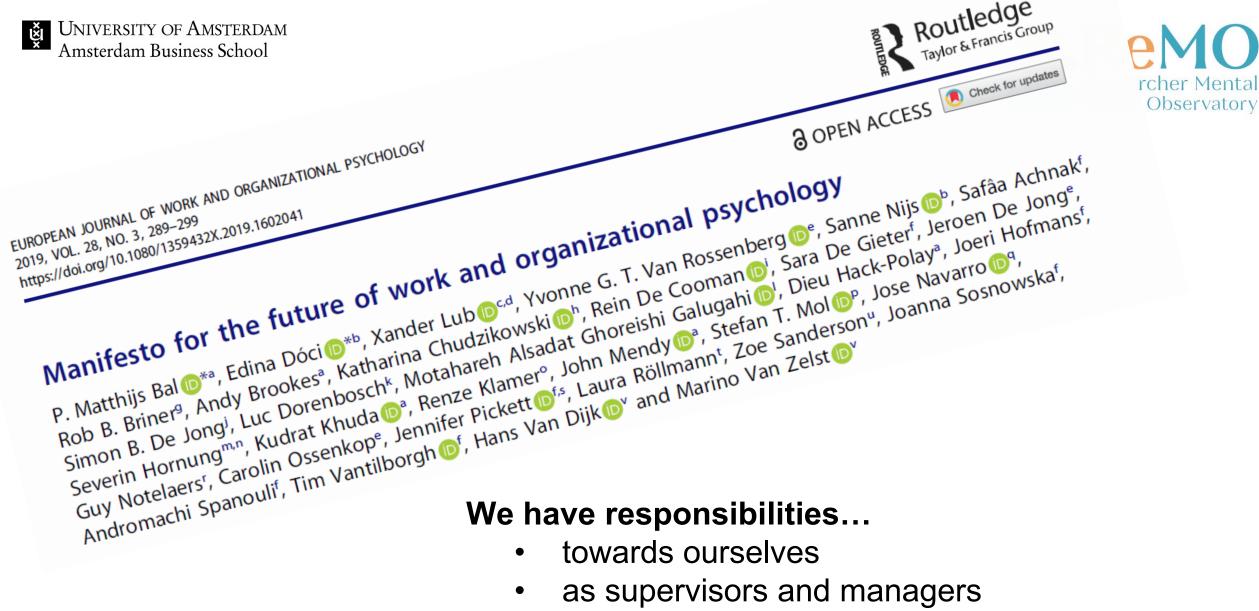
Stefan T. Mol



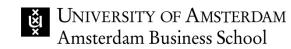
## **Personal Commitment to Researcher Mental Health?**

- Normalization of own experiences
- Anecdotal accounts of personal struggles in academia
- Many academic workplaces fail, yet some are better than others





• towards individuals, our community, and society





Annual Budget: 177,500.00 EUR Project duration: Sept 2020- Sept 2024 Project website: http://remo-network.eu WG01:System level - the ERA working environment WG02:Institutional level -Wellbeing Practices in Research Institutions WG03:Local actors - Promoting researcher well-being on a practical level







COST is supported by the Horizon 2020 Framework Programme of the European Union

#### **Researcher Mental Health Manifesto**





DR. STÉPHANIE GAUTTIER **ReMO Vice Chair** 

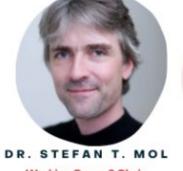


DR. DARRAGH MCCASHIN

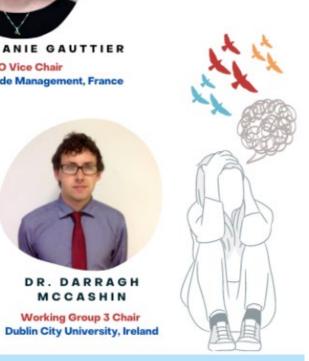
Working Group 3 Chair



DR. JANET METCALFE Working Group 1 Chair Vitae, UK



Working Group 2 Chair University of Amsterdam, Netherlands





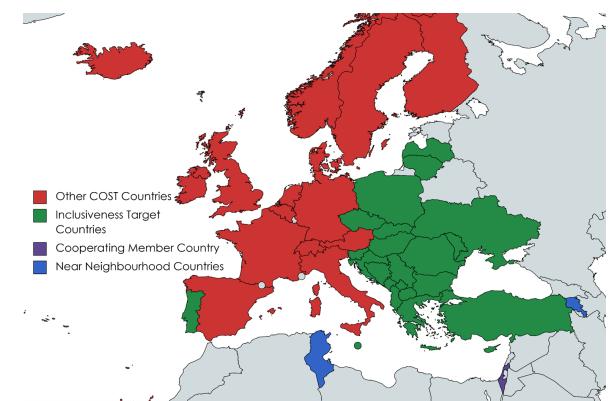




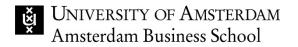


# **COST Action CA19117 Researcher Mental Health**

- Survey Special Interest Group has 100+ people working towards carrying out the largest ever survey on the well-being of researchers in Europe
- Drafting National Policy Briefs on policies in each country and to identify best practices
- Annual ReMO Conference in Budapest
- Annual Ambassador Training School
- Regular Webinars
- YouTube Channel @remocostaction
- Setting up **Communities of Practice** to assess the effectiveness of mental health interventions
- Erasmus+ Proposals in preparation
- Horizon Europe proposal in preparation
- MSCA Postdoctoral Fellowship and Doctoral Network proposals under review
- Researcher Mental Health and Well-being Manifesto published in 13 languages



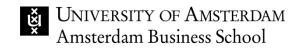




#### **ReMO Survey SIG: Overall Ambitions**

*"We are going to implement the largest ever benchmark on mental health in (European) academia ..."* 

"... and we are going to do it by September 1st 2023"



## **Research objectives**



What is the state of researcher mental health across institutions and countries? [bronze]



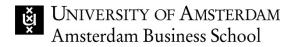
What are institutions doing regarding mental health? [silver]



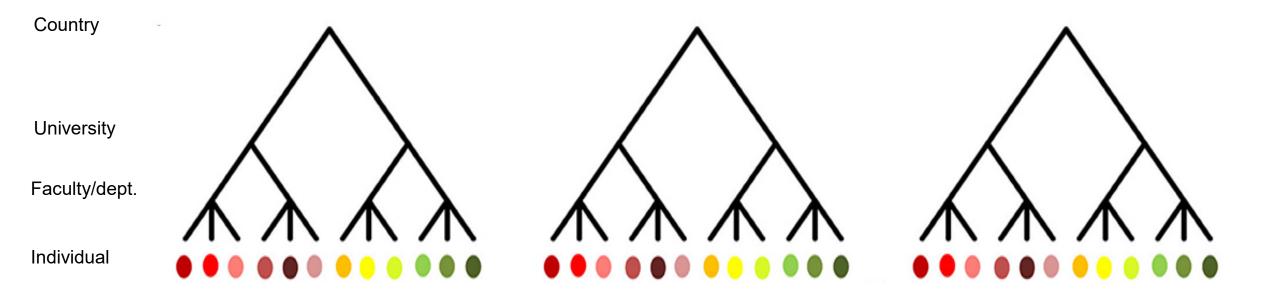
(How) is that which institutions are doing related to individual level mental health? [Gold]



Teasing out causal effects through quasi-experimental design and process approaches to intervention [Diamond]



## Multilevel design



Attributing variance in individual level mental health to faculty, university and country level variables

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## Where do we stand?

- Hypothesis development & Survey V0.1 ready
- Authorship and data access policy
- Participant information sheet, consent form
- Data collection and storage infrastructure
- Data management plan and ethics approval
- Survey refinement
- Survey translation (English, French, German, Spanish, Italian)
- Preregistration
- Survey dissemination
- Data collection September 2023 March 2024

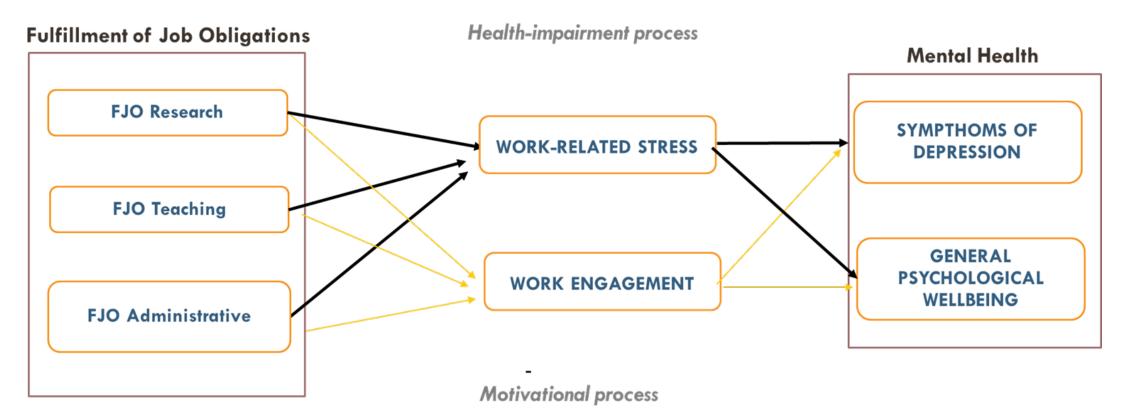
#### Job demands and Conditional Job Security as Antecedents of Researcher Mental Health in Montenegro

- Focus on contextual antecedents of mental health
- Tenure & promotions policies in Montenegro

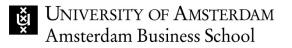


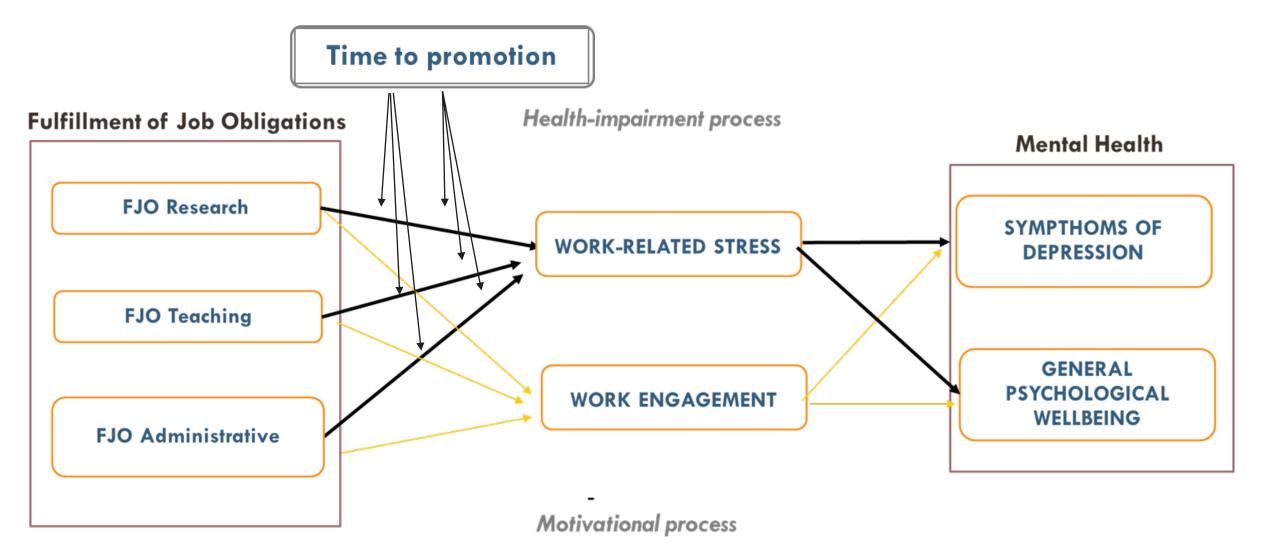
• With Sabina Osmanovic, Ivana Petrovic, Jana Lasser, Sofija Pajic, Igor Portoghese, Carla van der Voort

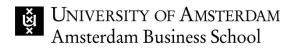
H2: Fulfillment of job obligations (research, teaching and administration) has a negative indirect relationship with negative mental health (i.e., depressive symptoms) through decreased work engagement and increased work-related stress.



H1: Fulfillment of job obligations (research, teaching and administration) has a positive indirect relationship with positive mental health (i.e., general psychological wellbeing) through increased work engagement and decreased work-related stress.







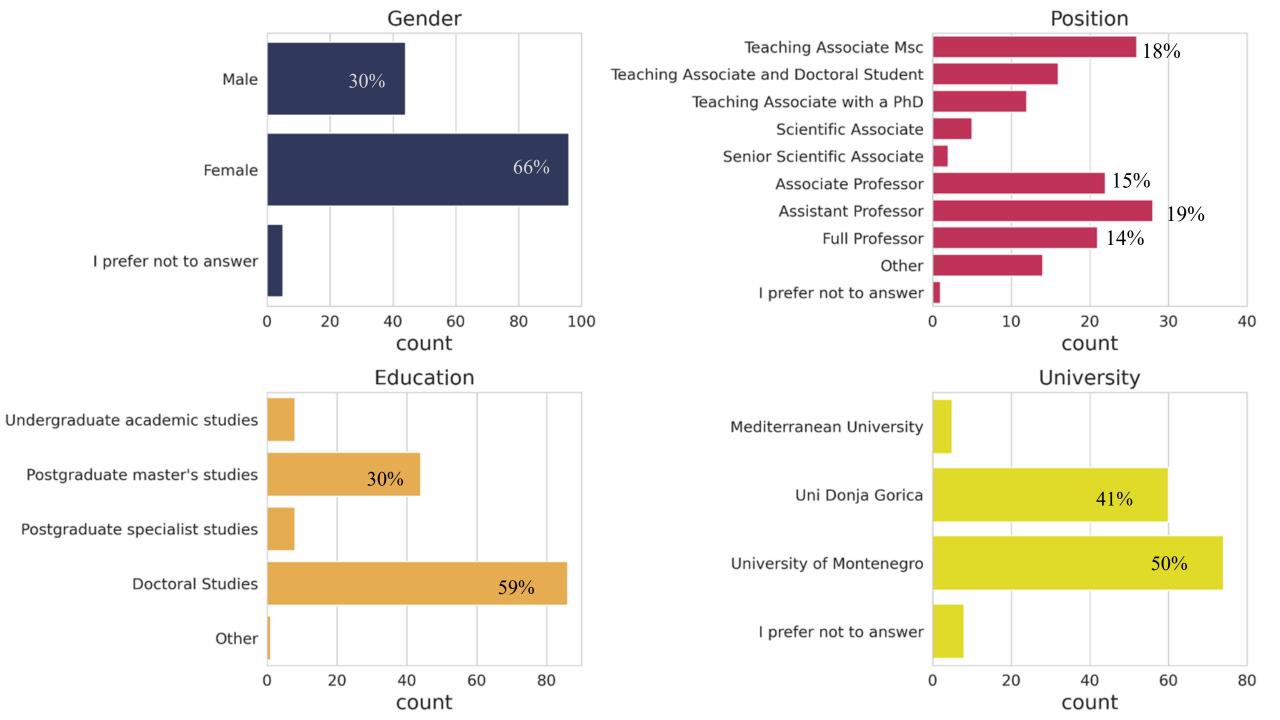
## Montenegrin pilot: Study design and data collection

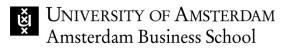
3 Universities in Montenegro (total about 700 academic staff) Data collection 9 June - 1 July 2022 Online survey in 2 languages Survey distributed via email through IT department

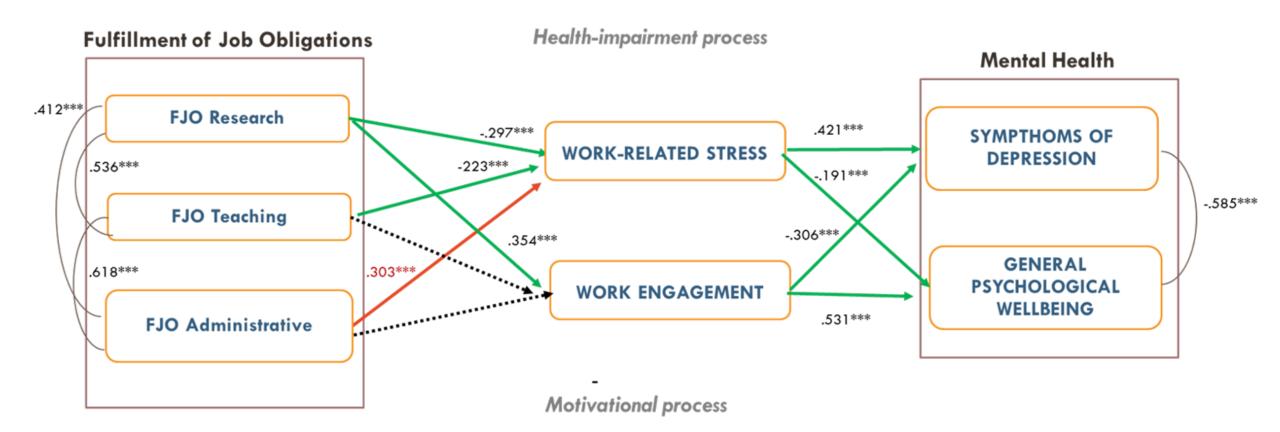




257 participants started filling in the survey147 completed the survey

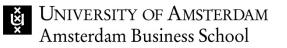


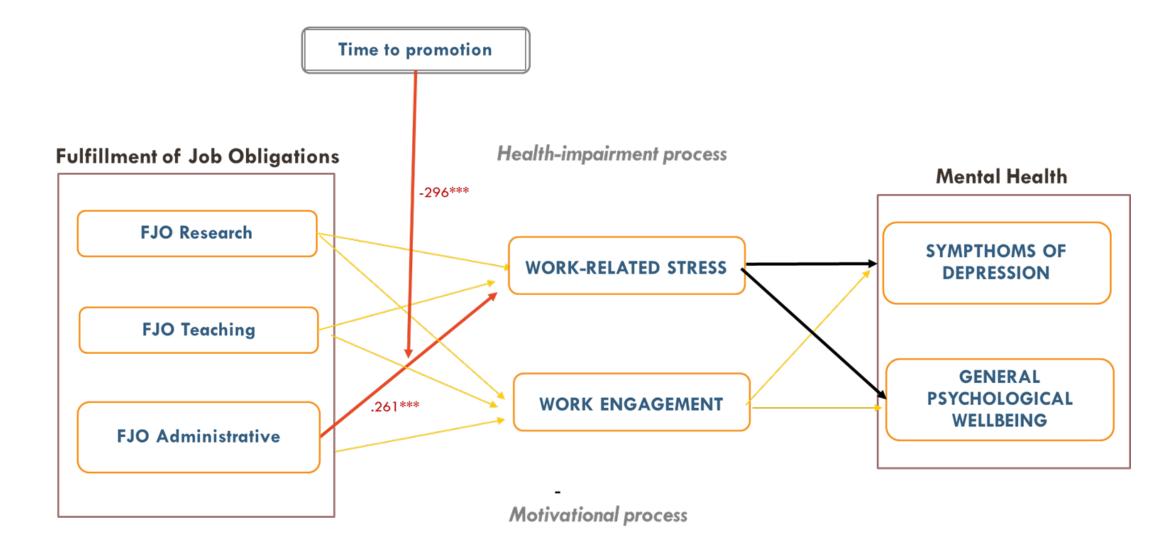


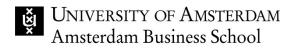


The model showed adequate fit (RMSEA: .06; CFI: .875; SRMR: .06)







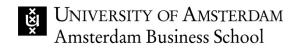


#### Conclusions

- Need for evidence not only as to the poor state of mental health in Doctoral Education but also what we can do about it
- ReMO Survey will identify
  - Country
  - Institution
  - Departmental
  - Individual

Level correlates of mental health

• Need to examine the role of professional identity in shaping mental health in Academia



## **Implications for Advancement of Doctoral Education?**

• Benchmarking and generation of norm groups

• Identification of potent contextual antecedents of mental health

• Raising institutional awareness

• Identification of at risk subgroups



#### Questions / Do you want to get involved? Please contact me: <u>s.t.mol@uva.nl!</u>

