»To advocate for positive change in the policies, culture, and environment that affect the quality of training, well-being, and employment conditions of early career researchers«



# Research Assessment fit for future(s)?

Pil Maria Saugmann,

President of Eurodoc| <u>pilmaria.saugmann@eurodoc.net</u>



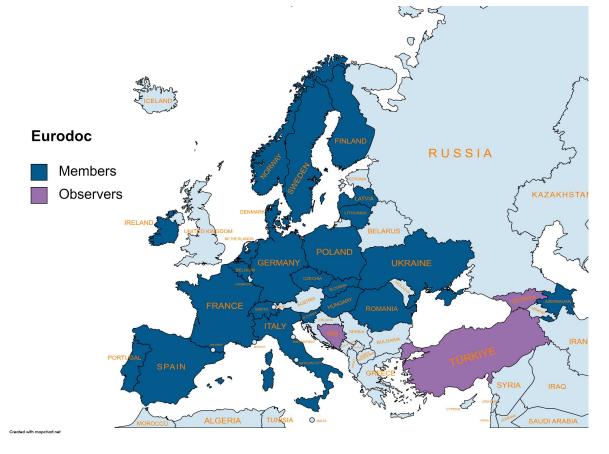
#### **Overview**

- Introduction.
  - Quick presentation of Eurodoc and myself
  - A questions for you.
- Research assessment in and of doctoral education and doctoral candidates
- CoARA from the Early Career Researchers perspective?
- The future(s) of research assessment
- Closing reflections



### **About Eurodoc**





- The European Council of Doctoral Candidates and Junior Researchers (Eurodoc)
- grassroots federation of 26 national associations of early career researchers (ECRs) from 24 countries across Europe
- established in 2002 and based in Brussels
- representative of doctoral candidates and junior researchers at the European level
- engages with major stakeholders in research, higher education, and innovation in Europe



#### Pil Maria Saugmann (she/her)

- I have a PhD. I do research and I teach.
- I am in my 30s.
- I speak 4 European languages and read 2 more, I read a lot, listen to (pop and country) music, glass half full type, and play board games.
- I need coffee in the morning.
- I like to travel by trains and ferries.



### **Disclaimers**



## The question!



#### What is the 1-3 largest challenge we face in Europe?

- Something else
- Wars
- Over education
- Lack of competitiveness of Europe
- Cancel culture

- Lack of express trains between European capitals
- Generative Al
- Erosion of academic freedom
- Democratic backsliding
- Climate change



# What is the role of research and research assessment in this context?



# What is the role of higher education?



### To meet the challenges!





### **Doctoral education in Europe**



#### Doctoral education is a research education

- Doctoral education is a **research** education. Its aim is to educate researchers. Many of these will **leave** academia and many will remain.
- Doctoral education educates researchers for society. Society should be able to trust the academic institutions to do this job well.
- The research carried out by doctoral candidates must meet their field specific requirements not only when it comes to **methods** and **practices**, but also when it comes to research **ethics** and **integrity**.
- The education of doctoral candidates as researchers requires that they are embedded into research environments and have access to adequate supervision.



#### **About doctoral education and democracy**

- Doctoral education is a **research** education. Its aim is to educate researchers. Many of these will leave academia and many will **remain**.
- The **all education in Europe** has a **democratic mission**.
- Doctoral education **shapes academia**. Holders of the **doctorate** are the future academia and faculty. Thus doctoral education is a **focal point** in upholding the democratic mission of Higher Education.
- The **future faculty** should upholder academia as a **democratic space** and be able to facilitate **hard conversations**. It should **foster democratic culture** within its own institutions and in society.



#### Two sides of the same coin

- Doctoral education **shapes academia.** Holders of the **doctorate** are the future academia and faculty. Thus doctoral education is a **focal point** in upholding the democratic mission of Higher Education and Research in Europe.
- Research Assessment of doctoral candidates happens many places. However, it is
  often intangible for most doctoral candidates and many other researchers.
- Doctoral education educates researchers for society. Society should be able to trust the academic institutions to do this job well.
- **Research assessment** of doctoral candidates and doctoral education should reflect the values the research and higher education and research sector.





# Research Assessment in and of Doctoral Education



#### Research assessment in doctoral education

- Doctoral education is a **research** education. Its aim is to educate researchers. The PhD defence is an act of **research assessment**.
- The research carried out by doctoral candidates must meet their field specific requirements not only when it comes to **methods** and **practices**, but also when it comes to research **ethics** and **integrity**.
- The education of doctoral candidates as researchers requires that they are embedded into research environments and have access to adequate supervision.



#### Research assessment of doctoral education

- The education of doctoral candidates as researchers requires that they are embedded into **research environments** and have access to adequate **supervision**.
- Doctoral education educates researchers for society. Society should be able to trust the academic institutions to do this job well.
- A PhD is a PhD is a PhD or is it? The question of **automatic recognition** of the PhD degree.
- Research assessment of doctoral education is connected to the quality assurance
  of it.





# Research Assessment of and by Doctoral Candidates and ECRs



#### Research assessment of ECRs

- Potential doctoral candidates and other ECRs are assessed when applying for positions.
- Doctoral candidates are assessed throughout their PhD and Postdocs are assessed when their current contract is prolonged.
- The research carried out by ECRs must meet their field specific requirements not only when it comes to **methods** and **practices**, but also when it comes to research **ethics** and **integrity**.
- A PhD is a PhD is a PhD or is it? The question of automatic recognition of the PhD degree.



# Transparent and open assessment of ECRs and in and of doctoral education



#### The frameworks for Research Assessment

- Where and when does the assessment take place?
- Who does the assessment?
- What is the framework conditions they are assessed against?
- Why is it these **frameworks conditions?**
- How are the framework conditions that are used and how and by whom are the framework
   conditions



# The future(s) of research assessment



#### **Doctoral education shapes the future**

- Doctoral education shapes academia. Holders of the doctorate are the future academia and faculty. Thus doctoral education is a focal point in upholding the democratic mission of Higher Education and Research sector in Europe.
- Doctoral education educates researchers for society. Society should be able to trust the academic institutions to do this job well.
- **Assessment processes** must live up to the **academic values.** Are the processes transparent and trustworthy can they be reproduced?
- Ensure that assessment in and of doctoral education and of and by doctoral candidates and other ECRs is transparent and **aligned** with **Open Science** practices.



## **Closing reflections**



#### The role of ECRs in the research community

- Inadequate representation of ECRs means that problems pertaining specifically
  to ECRs are hidden, that ECRs are not trained in governance though they will be
  the future senior staff, and that ECRs are not acknowledged as an integral part of
  the academic and research community.
- **The quality increases** when the *entire* academic community is involved, including doctoral candidates and other ECRs.
- Academia can foster a democratic culture within its own institutions and in society. Doctoral candidates and other ECRs must be included in the academic and research community.



#### ECRs as part of the academic and research community

- **Meet** with representatives of ECRs **regularly**. At Institutional level. Ensure they have the **conditions** to **organise** and **self represent.**
- Make legislation and regulation that concerns transparent transparent and easy to find. This includes assessment processes and evaluation keys.
- Work jointly with doctoral candidates and ECRs on ensuring that assessment in and
  of doctoral education and of and by doctoral candidates and other ECRs is
  transparent and aligned with Open Science practices.
- Address together the question of how doctoral education should address societal challenges.



#### **EURODOC AMBASSADOR PROGRAM**

- for Values and Democracy in European Higher Education
- An ambassador program for and by ECRs starting in the late spring 2025
  - PART I THE DEMOCRATIC CONTEXT OF HE IN EUROPE
  - PART II EHEA FUNDAMENTAL VALUES
  - PART III INSTITUTIONS, LEGISLATIONS, AND QUESTIONS OF ALIGNMENT





#### **Thank You!**





#### **Contact details**

Pil Maria Saugmann: <a href="mailto:pilmaria.saugmann@eurodoc.net">pilmaria.saugmann@eurodoc.net</a>

Board of Eurodoc: <u>board@eurodoc.net</u>

Follow Eurodoc on Social Media:







