#### EDUCATION & SKILLS

# Are Latvian doctoral students/candidates and academic staff ready for reform?

Gillian Golden and Kristiana Egle, OECD Higher Education Policy Team OECD-EC-Latvia international workshop on doctoral education 22 November 2024







## Context – wide-ranging reforms and new regulations aim to increase the attractiveness of academia and research careers in Latvia



Increased financial supports

- New models of doctoral education
- □ New framework for academic and scientific careers,
  - qualification and competency requirements, selection procedure, workload considerations, contract modalities, performance appraisal, mobility, exit

□ Initiation of tenure track and postdoctoral positions

- Increasing salaries for academic staff
- Relaxed language requirement for foreign academic staff coming to Latvia



### Transforming academic careers in Latvia – staff survey

- Launched October 2024, approx. 4week field period
- Objective Gather perceptions on the ongoing reforms and highlight emerging challenges with implementation
- Results are very preliminary
- Full results will be included in the OECD's assessment report on implementation readiness, a deliverable of the project







### Transforming academic careers in Latvia Staff survey



Full responses retained	577
Partial and duplicate responses discarded	(360)
Partial responses retained (where at least the doctoral education section was completed)	42
Total included	619

Good response levels but not representative – the volume received provides potential for some statistical weighting



### Breakdown of responses by institution and role

(almost 200 respondents reported having more than one role/job)

- Doctoral student/candidate only
- Doctoral student candidate AND another role
- Academic, professional and managerial staff (one or more roles)

#### University of Latvia



#### Rīga Stradiņš University



#### Other institutions

27	43	79
----	----	----

#### **Riga Technical University**

22 34
-------

#### Latvia University of Life Sciences and Technologies

## **EDUCATION** & SKILLS

### **Perceptions of doctoral education in Latvia**





### Viewpoints on doctoral education skew positive overall...

#### Doctoral education programmes in my institution.....

Agree strongly Agree Neutral Disagree Disagree strongly

have a clear structure and path to completion.	1	
have mechanisms to support collaboration across academic disciplines	1	
have practices supporting interaction among doctoral candidates in the institution.		
	1	
encourage young researchers to pursue innovative ideas.		
include formal education in transversal skill areas.		
include informal opportunities to gain transversal skills.		
have mechanisms to support collaboration across academic disciplines	1	
	1	
have strong links with business and/or industry.	1	
	1	

Respondents who know about the new model (n=409) tend to believe that it will improve on the current situation, but there appears to be a lot of uncertainty

The new doctoral education model will		Agree s	trongly	Agree	Neutral	Disagree	Disagree strongly
improve the financial situation of doctoral students in Latvia.							
provide more relevant skills to doctoral graduates.							
make doctoral studies in Latvia more attractive and competitive with that of other countries.							
improve job prospects for doctoral graduates in Latvian HEIs/scientific institutes.							
improve job prospects for doctoral graduates in private business/industry in Latvia.							
improve job prospects abroad for doctoral graduates.	ļ						
	l						
	÷						

## Respondents have a high opinion of their own institutions' efforts, but much remains to be done to improve clarity



## Strong opinions on the status quo of doctoral education – over 250 free text additional responses provided. Some were positive.....

A few commentators noted positive perspectives for the future and continuous improvements "It is not easy yet, but it will get easier with time, when all the rough edges are ironed out."

"Doctoral education is becoming more responsible every year" "financial support is definitely a motivator in the new model"

"It is good that thought is being given to increasing funding and opportunities for PhD students"

"the employment of PhD students is generally welcomed" The new model might allow more motivated PhD students to focus on their research without requiring them to juggle various commitments

Praise for the supports available and quality of doctoral education "I feel supported by the PhD School at the University encouraging, helping with organisational issues. For now it is enough."

"Doctoral education in Latvia is at a fairly high level, with a wide range of applicants." "Everything is great. I'm excited to study for my PhD and develop my academic and research skills."

*"Overall, the path towards a new doctoral model is positive"* 

Some respondents displayed positive attitudes to their PhD journey

Unclassified - Non classifié

### ....but most gave voice to a range of concerns and challenges



Unclassified - Non classifié

## EDUCATION & SKILLS

Improving the stability and attractiveness of academic and scientific careers – needs, challenges and solutions



### Limited financial resources and lack of stability remain fundamental challenges to a stable and attractive academic career



The most pressing challenges negatively impacting academic/scientific careers in Latvia

Unclassified - Non classifié

## Limited financial resources and lack of stability remain fundamental challenges to a stable and attractive academic career

The highest immediate priorities for providing a more stable and attractive academic career



### What does Latvia do well compared to other countries?



## What practices from other countries could work in Latvia?

Pay students a salary for the duration of their programme (UK style)	Give institutions financial rewards for completed PhD defences (Netherlands)	Cut red tape	Implement both clinical and research professorships (Denmark)		
Dissertations in English only	A clear map of how to move up the academic ladder	Don't adopt another model 1:1, make our own and learn the good things from others	Distribution of funding so that there can be regular PhD students who don't need to work a second job		
Adequate measures so that older staff don't hold onto their positions at all costs	The Scandinavian mindset- collaboration and information sharing for the greater benefit of society	Tie PhD studentships to specific research projects	Clear criteria and open competition for appointments		
More stable institutional funding and longer national grant programmes (Estonia)	Stronger focus on interdisciplinary research and study programmes (Finland)	Design a system suited to Latvia's specificities and sectors of interest	Require doctoral candidates to have an experience in more than one institution/setting/country		
Unclassified - Non classifié					

## There is an appetite among respondents for greater sharing of experience and practice between institutions

#### Outlets for learning from each other

I frequently have opportunities to meet and discuss academic career issues with others in my institution.

*My institution would benefit from learning more about academic career reforms and practices in other Latvian institutions.* 

Other Latvian institutions could benefit from learning more about the academic career reforms and practices being pursued in my institution.

I frequently have opportunities to meet and discuss academic career issues with people working in other higher education institutions or research organisations.

I have a good understanding of the current status of reforms of academic career frameworks and doctoral education happening in Latvian higher education and research.



## EDUCATION & SKILLS

## **Thank you!**

## **Questions? Comments?**

Gillian Golden: gillian.golden@oecd.org Kristiana Egle: kristiana.egle@oecd.org

