

Ministry of Education and Science Republic of Latvia

Careers of Doctorate Holders

OECD SCDH survey results in Latvia









General Information of Doctorate Holders

- female More than male, 53%
- doctorates

NUMBER OF DOCTORAL **HOLDERS**

- More doctorates age 55-64 26%, 35-44 25%, 45-54 20%
 - 2010-2013 2006-2009

Grand total

2002-2005

- 592
- 275

1000

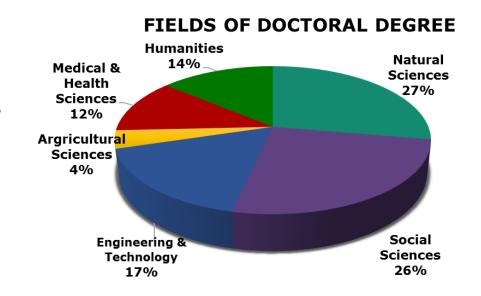
3000

2000

5000 4000

3947

- fields – STEM Main areas 61%
- Primary sources of **funding:** assistanship 36%, scholarships 31%, other occupation 27%
- Since 2011 **more than 235** obtained doctoral degrees per year





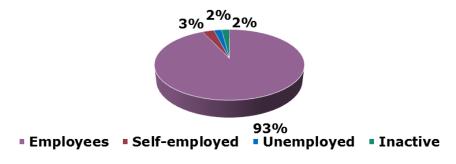
Employment of Doctorate Holders

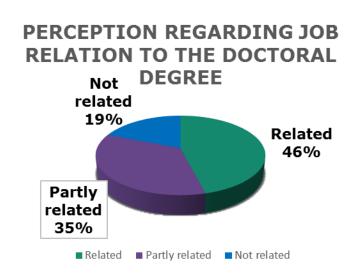
91% are working

 Mainly satisfied with all conditions of employment, the least satisfied with salaries, benefits and opportunities for advancement

Mathematicians & statisticians Artists & writers Teaching professionals Architects & designers Legal Authors & journalists Physical and Earth science Other Finance University & HE teachers Social & religious Managers Health professionals Medical doctors Engineering Software & application developers Secondary education teachers

EMLOYMENT OF DOCTORATE HOLDERS IN 2010- 2013

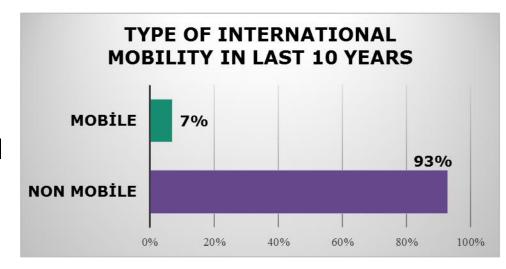




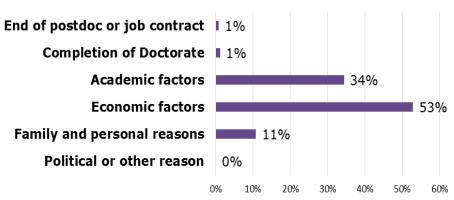


Mobility

- Only 260 are mobile
- 438 or 11% of doctoral degrees received abroad



REASONS FOR MOVING INTO THE COUNTRY IN LAST 10 YEARS







Tendencies

- Since 2009 doctorate holders have increased by 12%
- Increased number of younger doctorate holders under age
 35 (9% till 14%) and 35-44 (17% till 25%)
- Female doctorate holders have increased form 49% in 2009
 till 53% in 2015
- Decreased STEM fields of doctoral degrees from 68% in 2009 till 61% in 2015
- Employment of doctorte holders have increased by 2% compared with previous time period in 2009
- Still the least satisfied with salaries, benefits and opportunities to advancement



Tendencies

- Mobility is very low though government supports it with help of grants, fellowships and international research projects
- Rapidly changed reasons for moving back to Latvia (economic factor 22% till 53%, academic factors 11% till 34%, end of postdoc or job contract 33% to 1%)



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Thank you!

ESF project No. 8.3.6.1/16/I/001 "Participation in international educational studies"







EIROPAS SAVIENĪBA Eiropas Sociālais fonds

