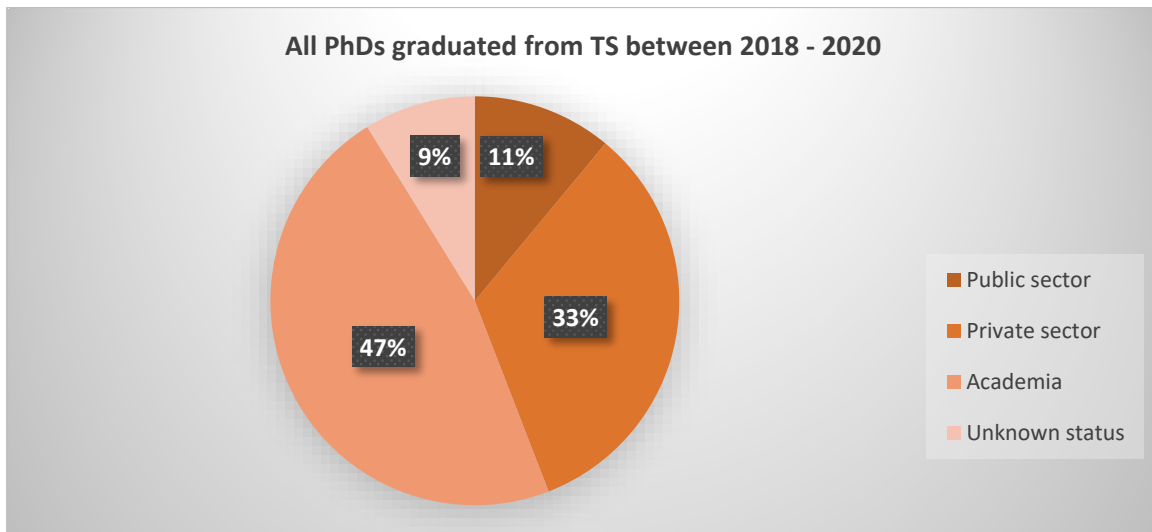




PhD Employment Overview for Technical Sciences, AU 2018 – 2020

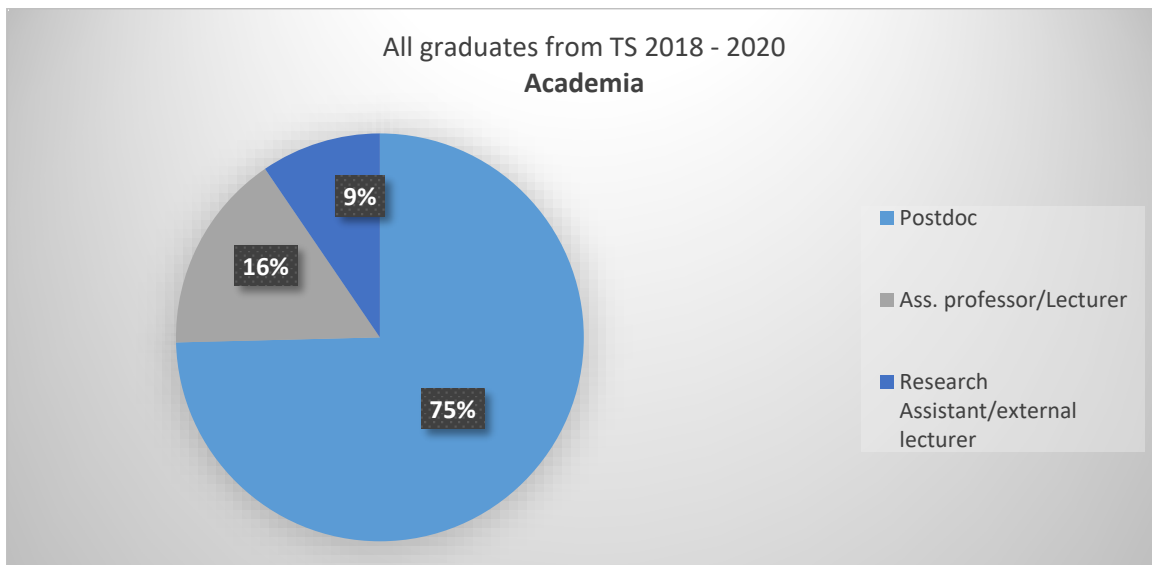
PhDs from 2018 – 2020

All 136 PhD graduates from TS 2018 – 2020



PhDs still employed in academia are categorized after the following academic job titles: *postdoc*, *lecturer/ass. professor*, *research ass./external lecturer*

PhDs from TS in 2018 – 2020, who are still in academia



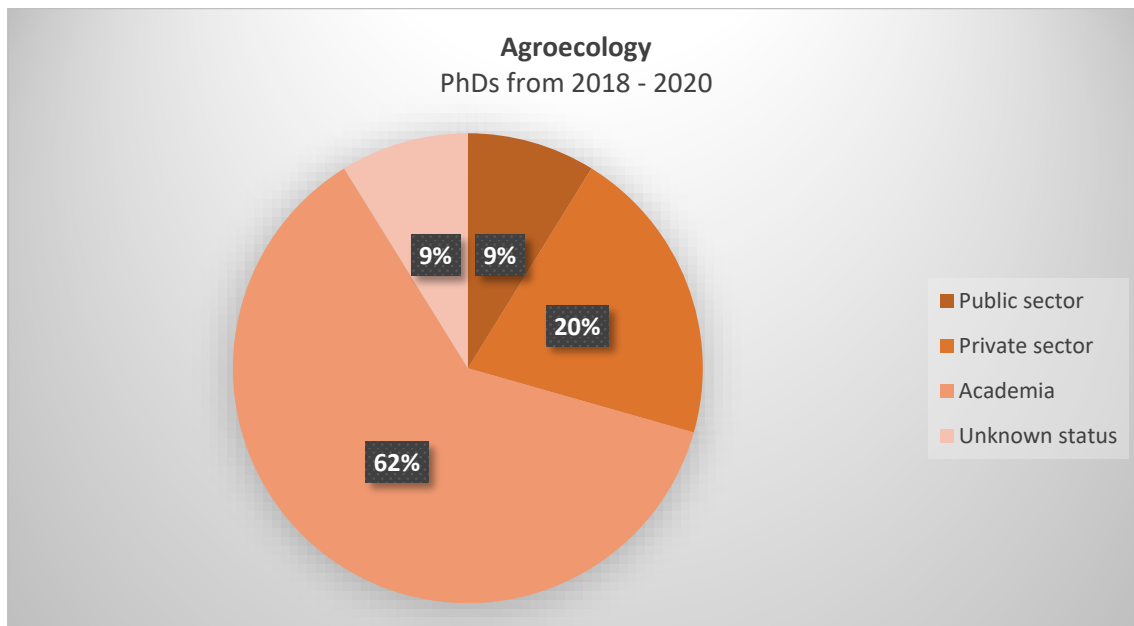
PhDs working in academia, the vast majority work as postdocs. Furthermore, 21% of the PhDs working in academia work outside of Denmark.

In the following, you will find the specific information regarding each department level. The pie charts show the same distribution as above. Furthermore, you will find a more detailed report divided by companies and job titles the PhDs are working in.

Department level

Agroecology

34 PhDs graduated from Agroecology 2018 – 2020.

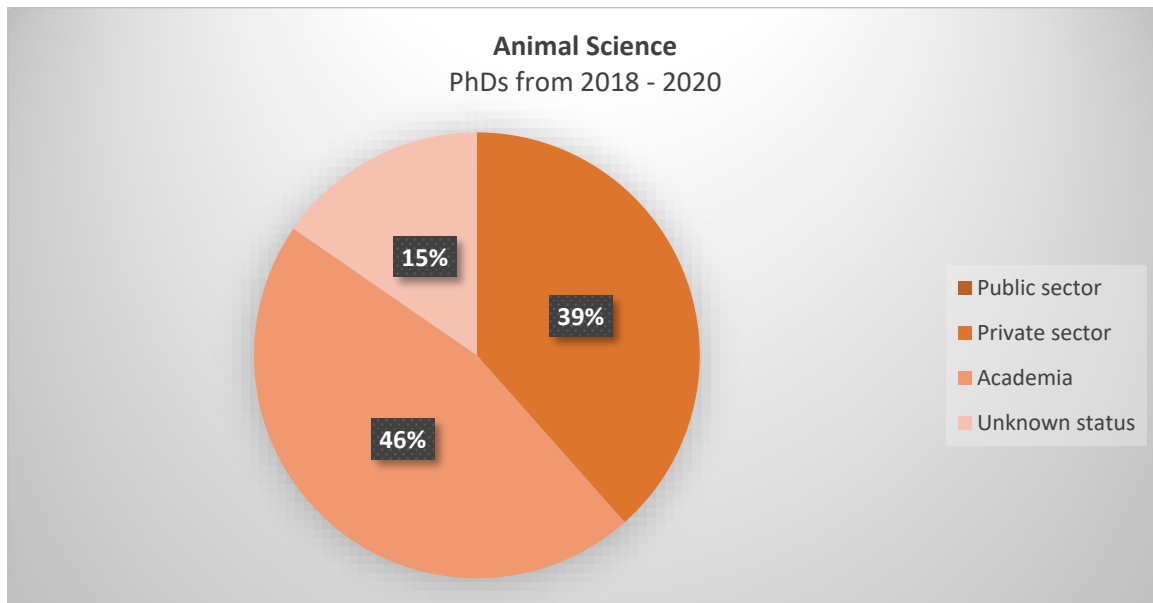


Employer overview

Private sector	Food, nutritional, pharma and agricultural industries, water and green energy companies, plant breeding industries, big data and software companies
Public sector	Municipalities
Academia	Universities in Denmark and abroad
Job functions	Scientist, Branch Manager, Application Scientist, Geologist, Senior Data Scientist

Animal Science

14 PhDs graduated from Animal Science 2018 – 2020.

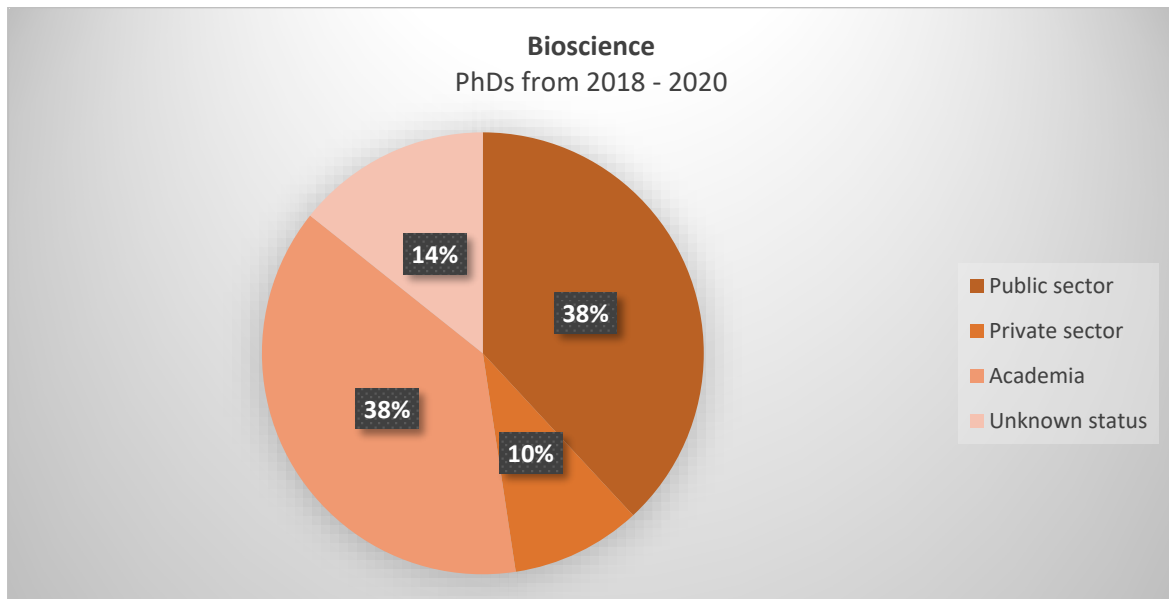


Employer overview

Private sector	Consultancy and certification companies, dairy industry, event management, agricultural industries
Public sector	
Academia	Universities in Denmark and abroad
Job titles	Food Scientist, Consultant, Project Leader

Bioscience

21 PhDs graduated from Bioscience 2018 – 2020.

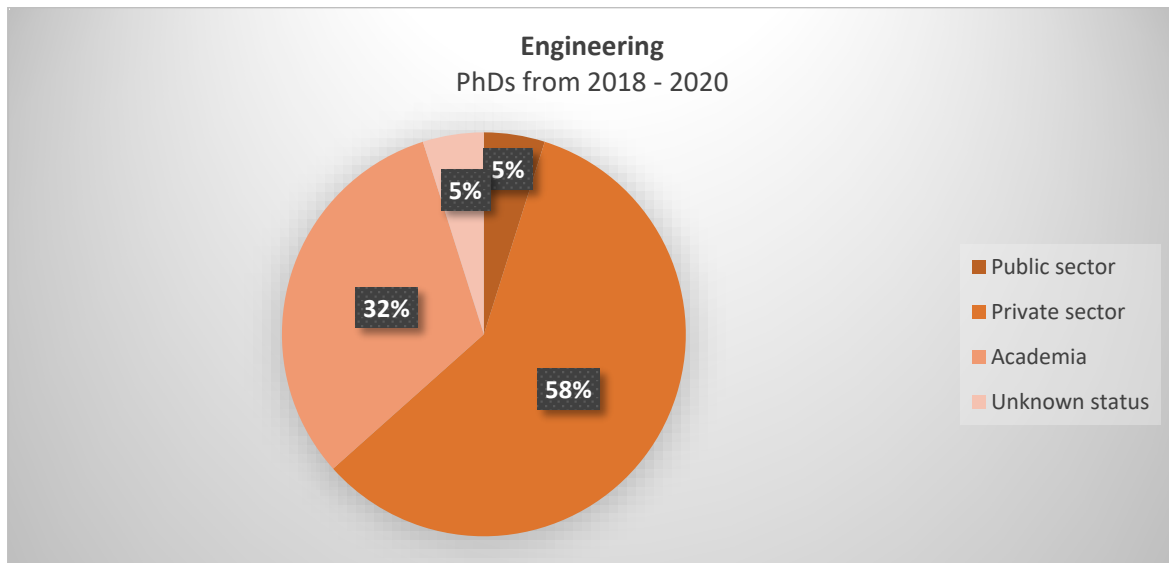


Employer overview

Private sector	Electronics, water & chemical industries
Public sector	Agencies, institutes
Academia	Universities in Denmark and abroad
Job titles	Data Scientist, External Partner, Postdoc, Instructor, AC Technician, Product Specialist, Researcher, Administrative Officer, Biologist

Engineering

41 PhDs graduated from Engineering 2018 – 2020.

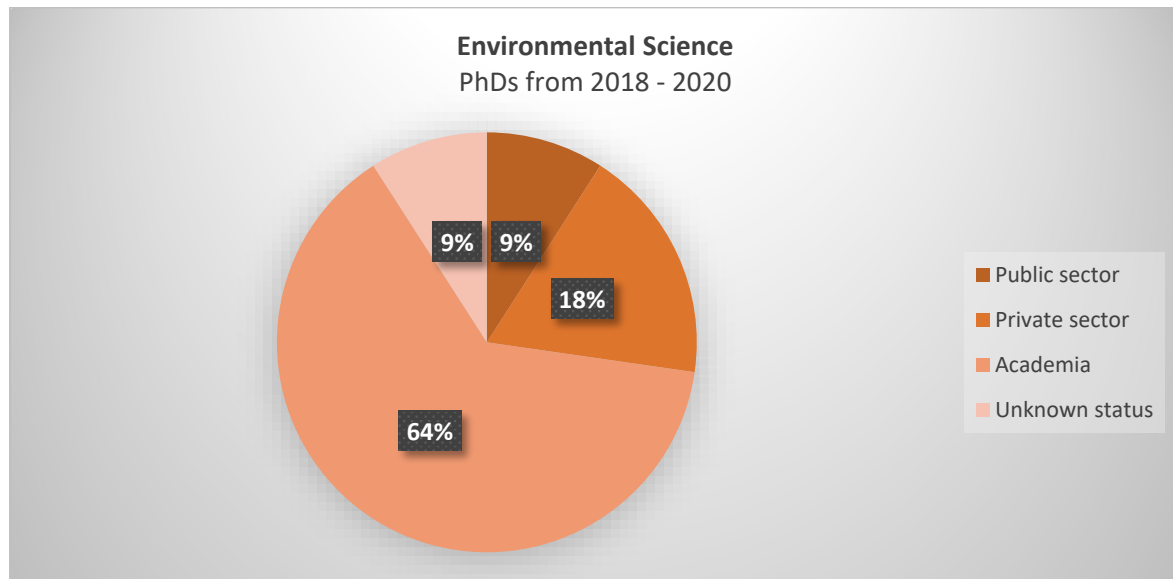


Employer overview

Private sector	Environmental consultancy, management consultancy, energy trading, energy industries, engineering, sustainability and green energy industries, nutrition and bioscience industries, medical and pharmaceutical industries, aerospace engineering
Public sector	Biorefineries, Higher Education Administration
Academia	Universities in Denmark and abroad
Job titles	Process Engineer, Project Manager, Quantitative Analyst, Researcher, Scientist, Senior Analyst, Research and Data Analysis, Consultant, Engineer, Industrial Postdoc, Photonics Engineer, Modeling Engineer, Lead Engineer, Principal Scientist, Quantitative Analyst, Miljøkonsulent, Senior Specialist, Postdoc, Ass. Professor

Environmental Science

11 PhDs graduated from Environmental Science 2018 – 2020.

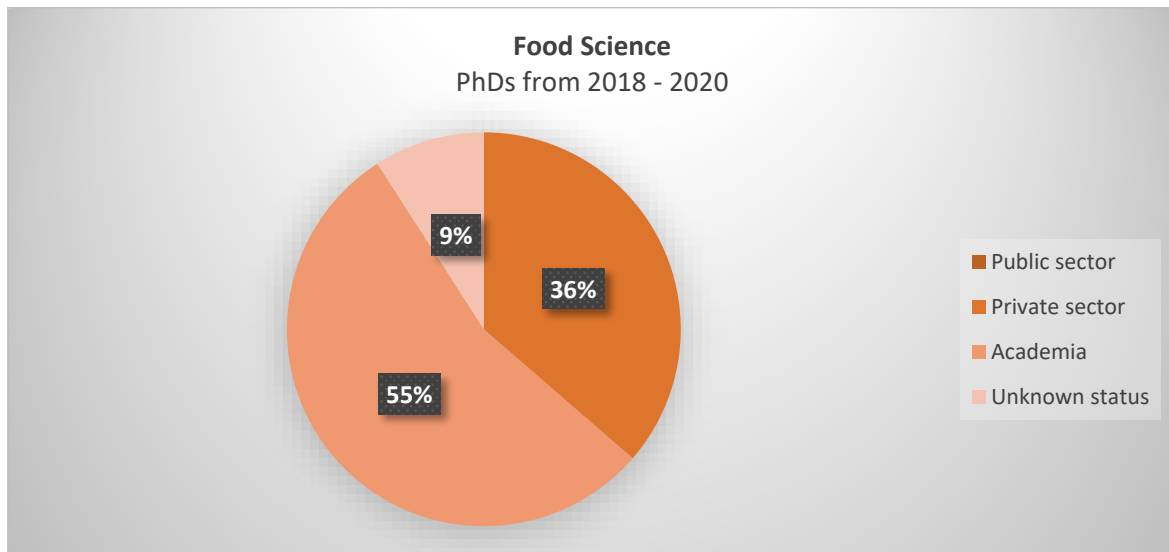


Employer overview

Private sector	Pharmaceutical and biotechnology industries, environmental engineering
Public sector	Aerospace centers
Academia	Universities in Denmark and abroad
Job titles	Postdoc, Research Scientist, Sales Consultant, Energy Systems Consultant

Food Science

11 PhDs graduated from Food Science 2018 – 2020.

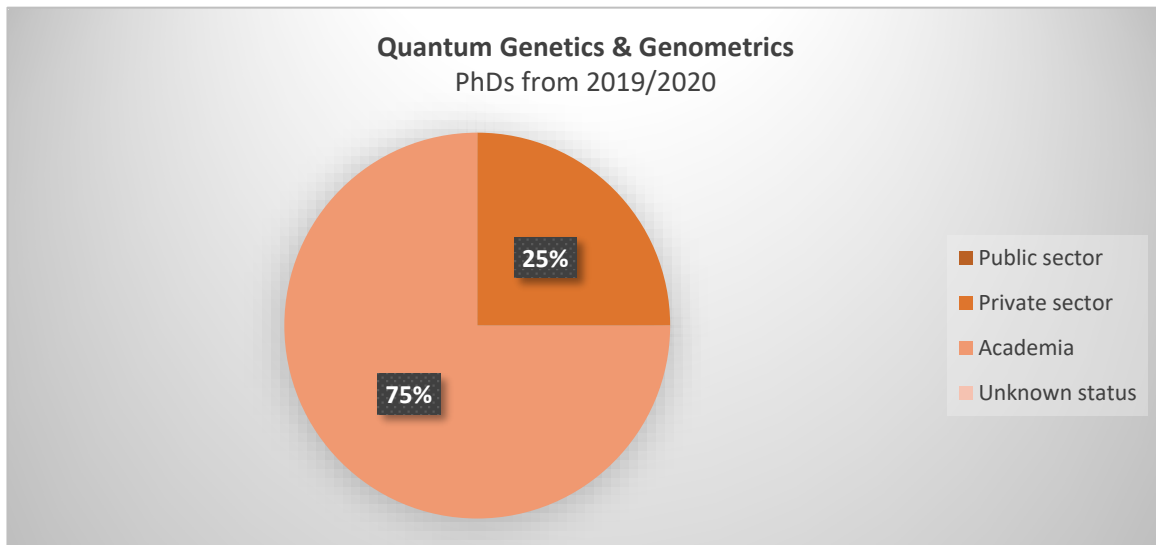


Employer overview

Private sector	Dairy industries, pharmaceutical industries, data analytics, chemical engineering
Public sector	
Academia	Universities in Denmark
Job titles	Research Assistant, Application Scientist, Research Scientist, Postdoc, Product Development Engineer

Quantum Genetics & Genometrics

4 PhDs graduated from Quantum Genetics & Genometrics 2019 – 2020



Employer overview

Private sector

Biorefinery industries

Public sector

Academia

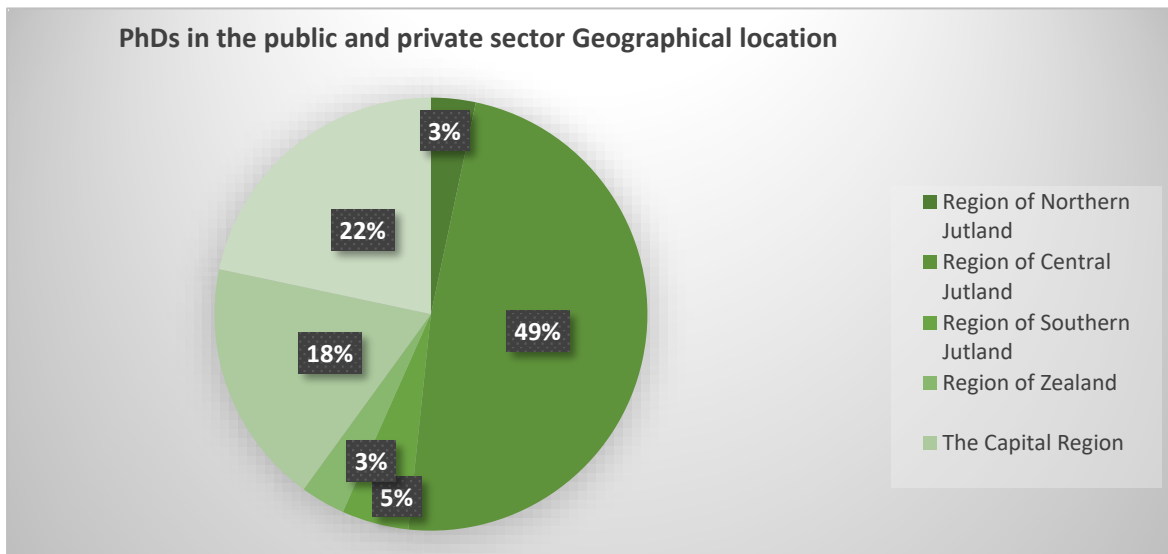
Universities in Denmark and abroad

Job titles

Fennel Breeder, Postdoc

Companies/organizations

The following pie chart show the division of PhDs working in the private and public sector by company location in six geographical categories: *Region of Northern Jutland, Region of Central Jutland, Region of Southern Jutland, Region of Zealand, The Capital Region and abroad.*



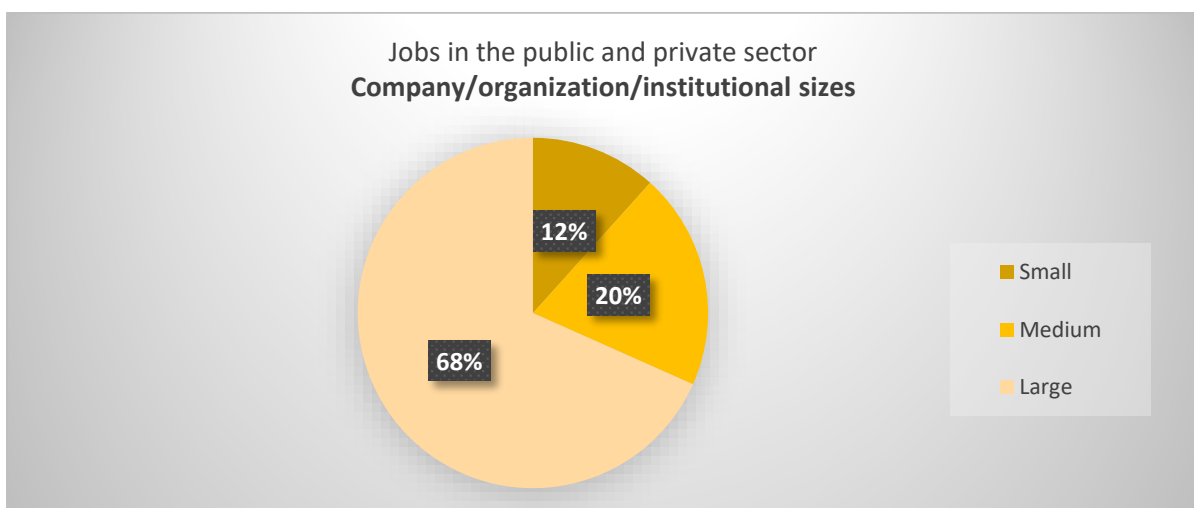
Of the PhDs working in the public and private sector, the most frequent geographical locations are Region of Central Jutland, abroad and The Capital Region

Companies divided by company sizes

The following chart shows the division of PhDs working in the private and public sector by company size in three categories:

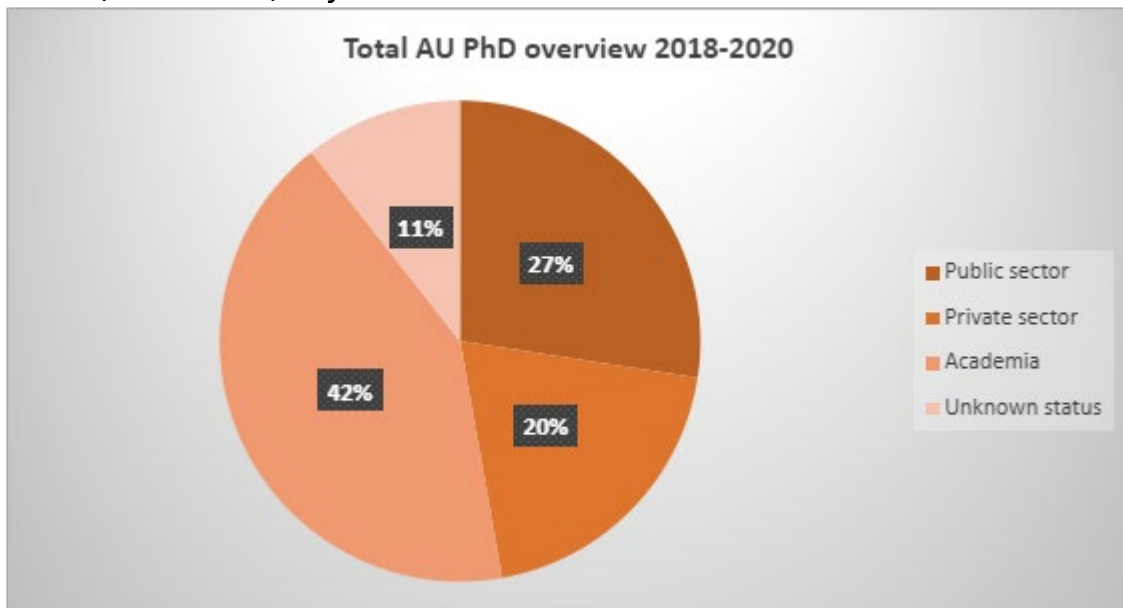
- Small : >50 employees
- Medium : 50-250 employees
- Large : <250 employees

PhDs graduated from the public or private sector in 2018 – 2020.



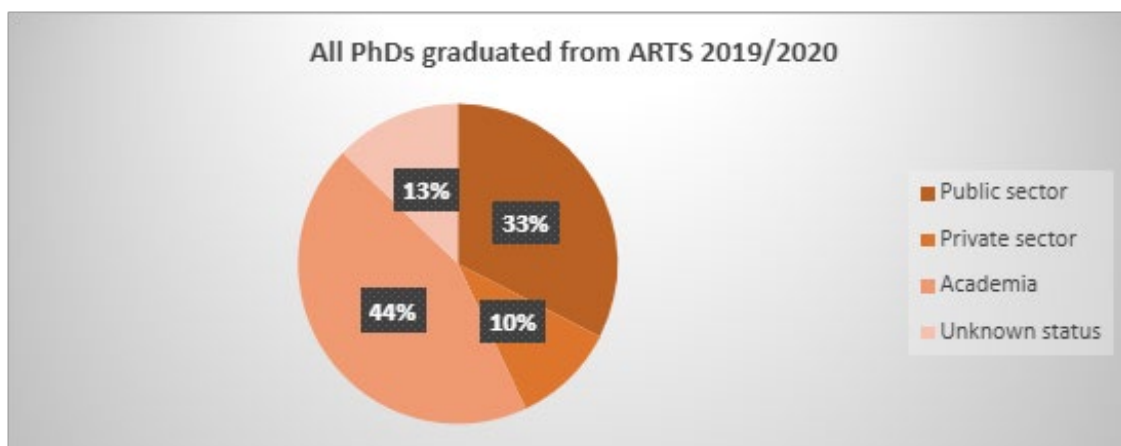
Of the PhD graduates from the public and private sector, 12% work in a small size company, 20% work in a medium size company and 68% work in a large size company.

Complete employment overview for AU PhDs 2018 – 2020

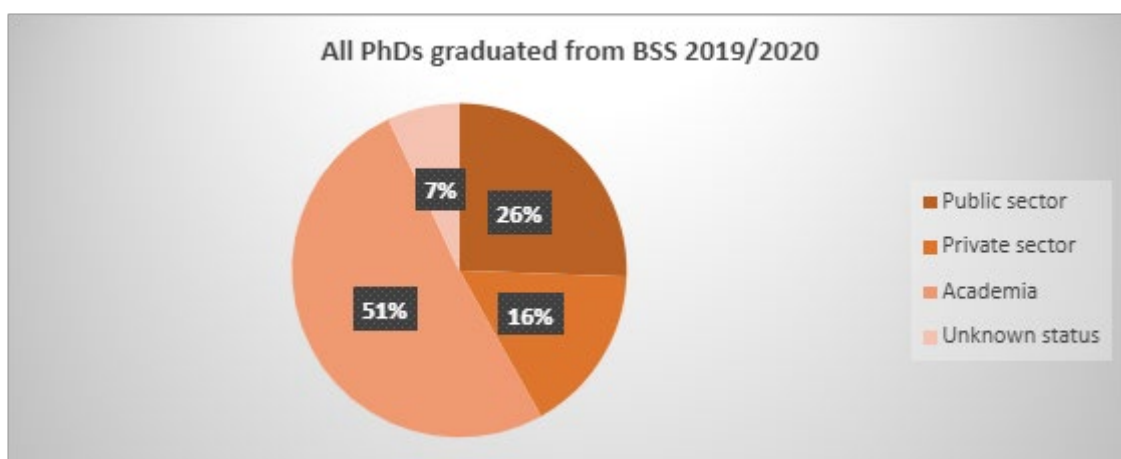


Employment overview for AU PhDs pr. faculty 2018 – 2020

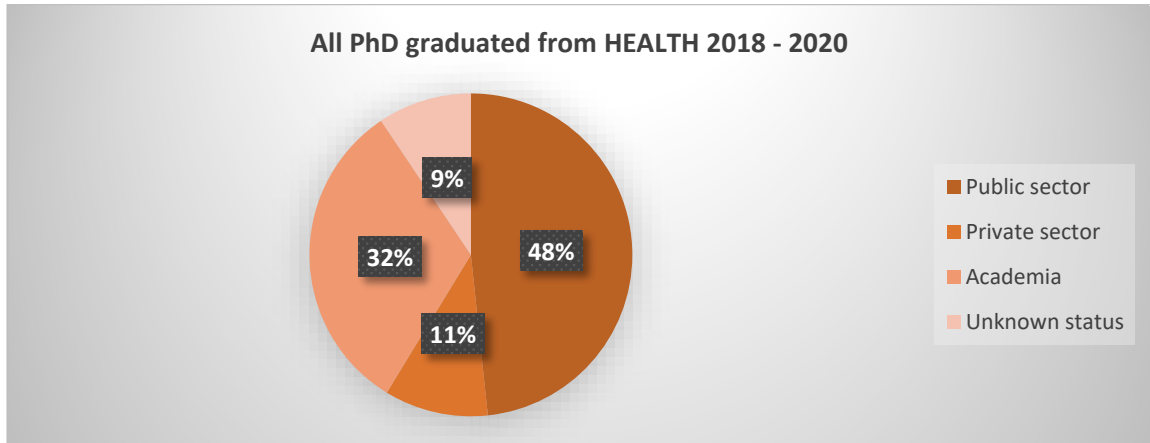
ARTS PhD graduates 2019 – 2020



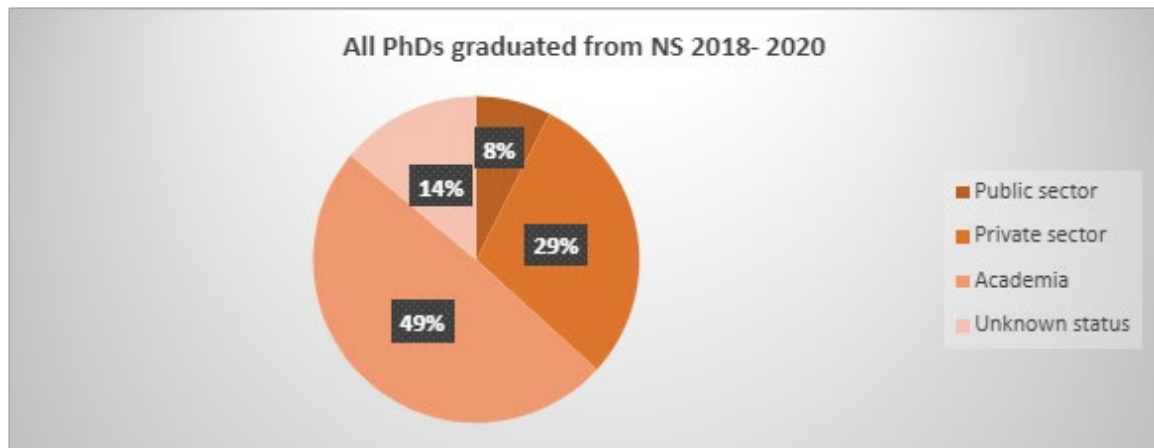
BSS PhD graduates 2019 – 2020



Health PhD graduates 2018 – 2020



NS PhD graduates 2018 – 2020



TS PhD graduates 2018 – 2020

