

## PhD degrees in Danish astrophysics 1995-2008

### Introduction

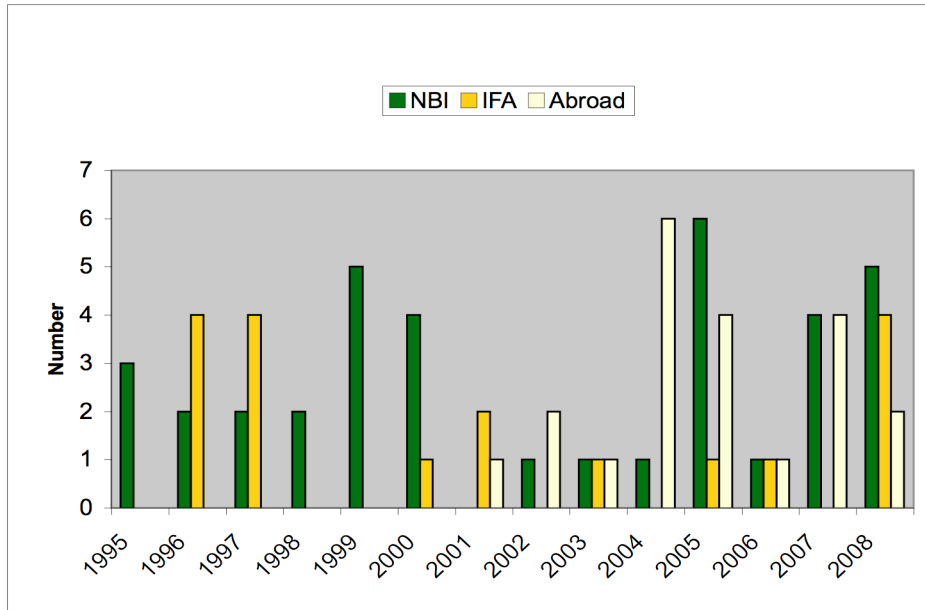
Instrument Center for Danish Astrophysics has counted the number of PhD degrees within astrophysics in Denmark - as well as by Danish students (=Danish students having obtained an MSc degree in Denmark) obtaining an astrophysics PhD degree abroad in the period 1995-2005. Also, the prediction for the years 2006-2008 is given, based on the number of currently enrolled PhD students. Hence the predictions for 2006-2008 are lower limits. Data from Institut for Fysik og Astronomi, AU, were kindly provided by Bjarne Thomsen. Data from Niels Bohr Institute, KU, were accumulated by Kristian Pedersen.

### PhD degrees at NBI, IFA, and abroad

In Table 1 and Figure 1 is given the number of awarded PhD degrees in astrophysics 1995-2005 at Niels Bohr Institute, KU, Institut for Fysik og Astronomy, AU, and abroad.

Year	NBI	IFA	Abroad	Total	Still in astro
1995	3	0	0	3	1
1996	2	4	0	6	2
1997	2	4	0	6	3
1998	2	0	0	2	2
1999	5	0	0	5	3
2000	4	1	0	5	3
2001	0	2	1	3	2
2002	1	0	2	3	2
2003	1	1	1	3	3
2004	1	0	6	7	7
2005	6	1	4	11	7
Total	27	13	14	54	35
2006	1	1	1	3	
2007	4	0	4	8	
2008	5	4	2	11	
Total	37	18	21	76	

Below is plotted the number of PhD degrees awarded at NBI, IFA, and abroad.



### Current occupation of PhDs in astrophysics 1995-2005

For everybody who obtained a PhD degree 1995-2005, it was attempted to identify their current occupation. Only for 2 out of the 54 graduating PhD students 1995-2005 it was not possible to trace their current occupation - they are listed as not having a job in astrophysics today. Below is plotted how many of the PhD students graduating the given year who are still in an astrophysics position today. 35 of the 54 graduated PhD students (65%) are still within astrophysics.

