## former series of talks of ex-MPA PhD students (2006/2007)

Rudolf Stehle	Oliver Wyman	Life beyond the universe
Klaus Schenker	<b>BNP</b> Parisbas	Astrophysics and Investment Banking
Rudolf Fischer	NEC Europe	What do you want?
Carolin Pfeiffer	BMW Group	
Udo Weigel	Patent Attorney	
Ralph Mönchmeyer	IT Project Manager	Free(?)lancers - individualists or mercenaries?
Reinhard Breuer	GEO, Daimler, Sci.Am.	How does one become a science communicator and what does (s)he do?

Some statistics concerning PhD students & postdocs at MPA

year	# of students	# of theses finished	# who left science	# who became professors	# of postdocs
2000	36	8	4	2	28
2001	36	6	4	0	31
2005	36	8	1	4	48
2006	40	6	2	1	45
2007	53	8	2	1	44
2008	66	11	1		55
2009	62	8	3		60
2010	56	19	6 ?		67
2011	61	15	2?		66
2012	61	16	6 ?		58

funding of astrophysical research stronlgy increased in past decade → more temporary positions created

## Some issues to consider for a career in science & buisiness

(biased by my own experience)

- \* Je planmäßiger Menschen vorgehen, desto wirksamer trifft sie der Zufall The more humans proceed according to plan, the more effectively they suffer from coincidence Friedrich Dürrenmatt
- \* Follow your interests, don't jump on every fashion
- \* Don't worry too much, if convinced of something
- \* Be authentic, try to develop a unique selling point (USP)
- \* Get into contact, make yourself known
- \* Do both strategic work <u>and</u> bread & butter projects
- \* If you have to leave science,
  - there is a way of life in doing buisiness without sacrificying your nature of being a physicist
  - don't feel expelled from paradise, but grapple with your own future and take charge of your career outside science