# Career paths at the university:

# what's in that black box?

Navigating science in Bielefeld and Germany

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# Agenda



**Basics: Career paths** 

Next steps: What's needed to get from PhD to prof?

Pro: what else to look out for & Bielefeld Specials





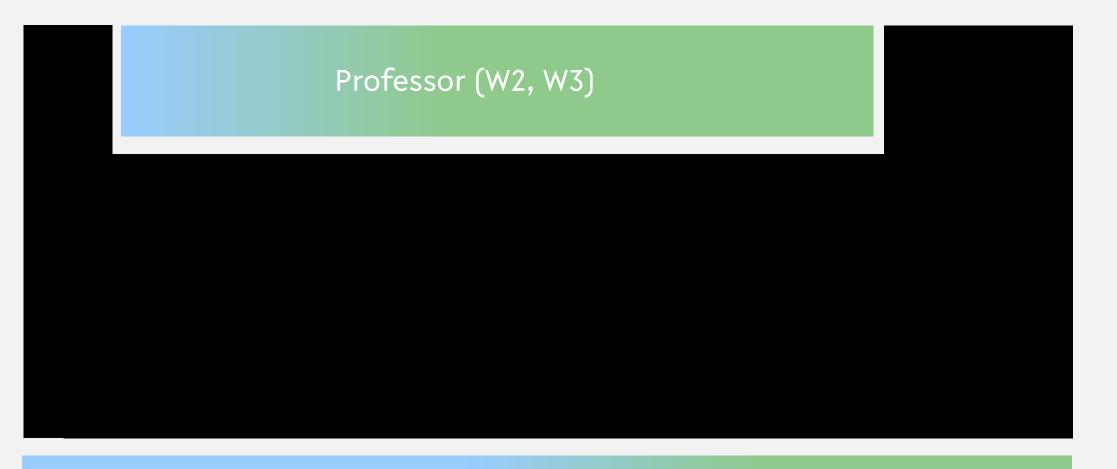
# **Basics: Career paths**





...at university

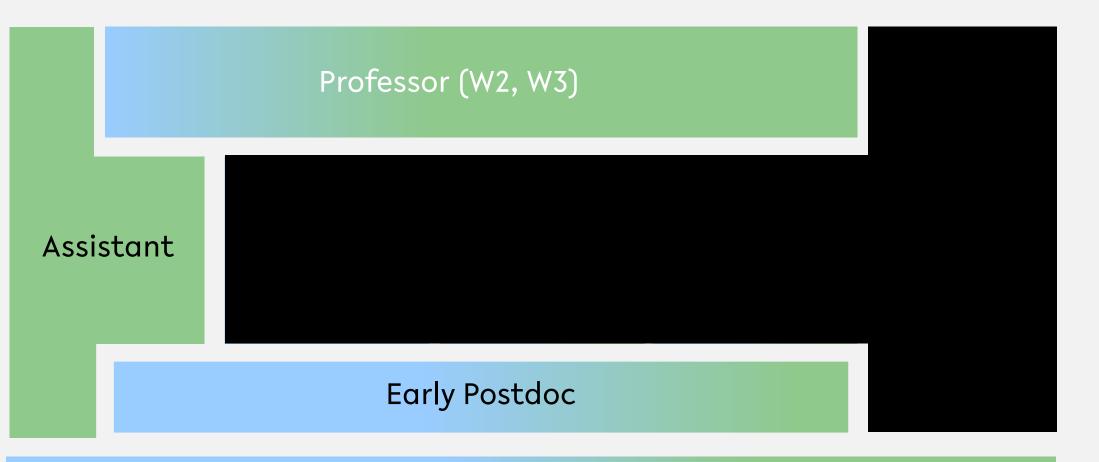




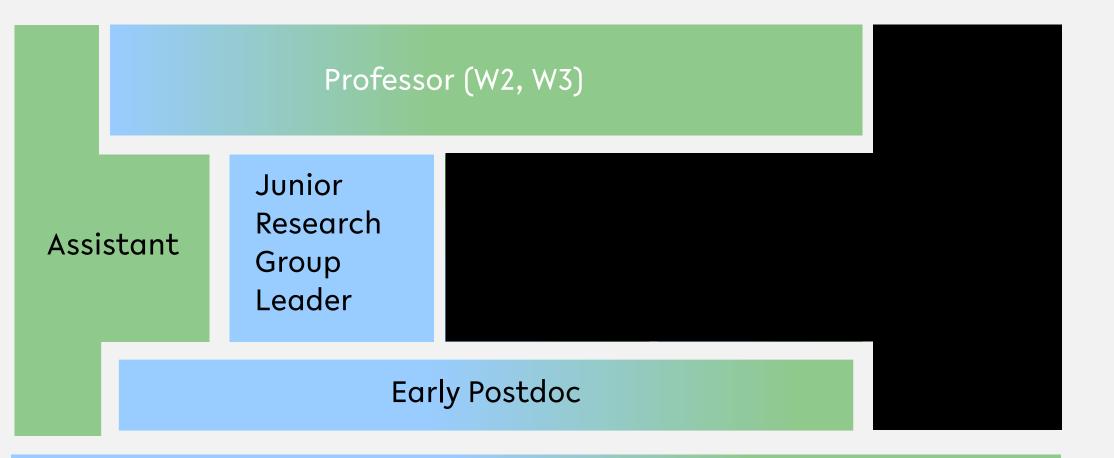












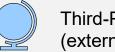


	Professor (W2, W3)				
Assistan	t	Junior Research Group Leader	Junior Professor (W1)	Tenure Track Professor	
	Early Postdoc				



Assi	stant	Junior Research Group Leader	Junior Professor (W1)	Tenure Track Professor	Academic Tenure	
Early Postdoc						





Third-Party funding (external)

University budget

Assi	stant	Junior Research Group Leader	Junior Professor (W1)	Tenure Track Professor	Academic Tenure	
Early Postdoc						

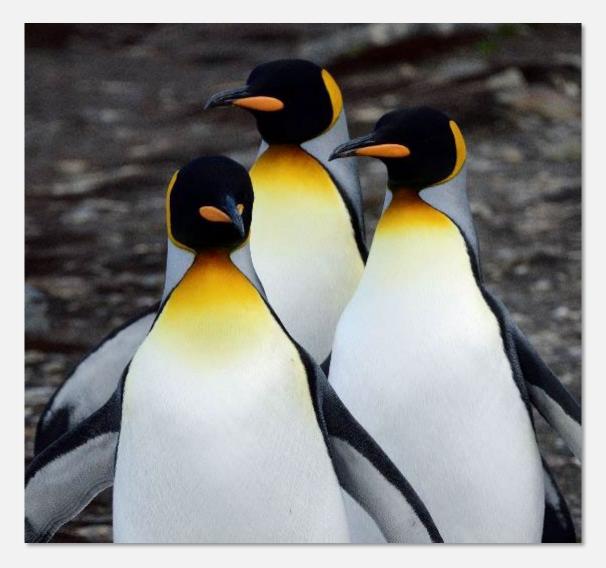


# Summary

Different routes to tenure.

Some positions exist permanently at the university, some only exist for the duration of a third-party grant.

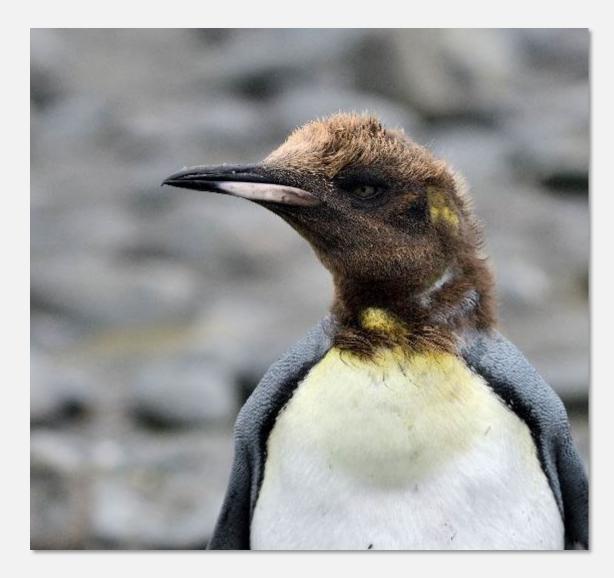
Some universities are establishing permanent positions such as Academic Tenure as an alternative career option.





# Next steps:

# What's needed to get from PhD to Prof?



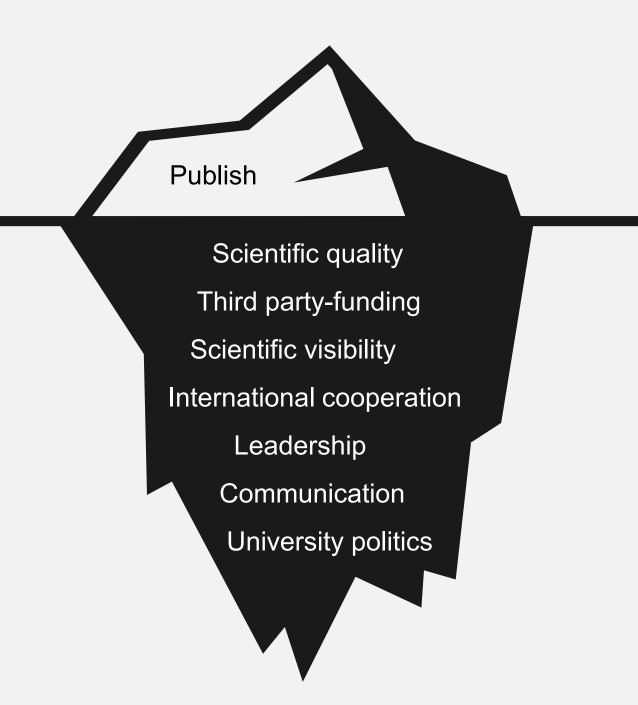


# How do I get to the next career stage?





# How do I get to the next career stage?





# Short excursion: third party-funding

Third party-funding:



of research funding



# Who are those third parties?

• Foundations

largest: German Research Foundation (DFG)

- European Union
- Federal & state ministries
- Industry













# How does third party-funding work?

Application



Review by established researchers



Decision by funding body



# How does third party-funding work?





# Can I get third-party funding for my PhD?

Not from DFG etc. unless part of a project applied for by your supervisor

But:

- Scholarships (your position but usually no research expenses)
- Travel grants (e.g. for conferences)
- BNF (Bielefeld Young Researchers Fund): final 6 months of PhD



# Can I get third-party funding for my PhD?

# ...and where can I find it?











# Will I get third-party funding in the future?

# You'd better!



# **How** will I get third-party funding in the future?

By asking early:

your supervisor,

your network, us.



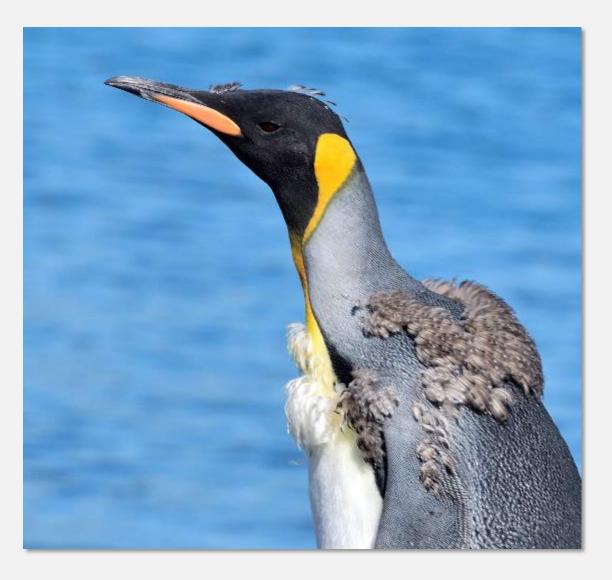


# Summary

At every step, you have to show more of:

- Your scientific quality/publications
- Third-party funding
- Cooperation & visibility
- Leadership & management
- Teaching
- Science Communication
- Engagement with university politics

Most but not all of these aspects go hand in hand!





# Pro: What to look out for & the Bielefeld Way





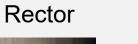
# **University structure**

Education and teaching

International Affairs, Diversity and Society



#### Rectorate



#### Chancellor



Research and research networking

Digitisation and Data Infrastructure



Science

# **University structure**

Prorectorates

Rectorate

Rector



Chancellor



Departments (*Dezernate*) Communications Office International Office Central administrative units (*Stabsstellen*) Central administration

Central Units (BITS, GrACe, Library et al.)



UNIVERSITÄT BIELEFELD

Science

# **University structure**





Commissions of the Senate

Senate

Finances University development Research Studies & teaching Gender equality



Staff Council & other representatives

Other Commissions (ethics, equity et al.)

#### Rectorate

### Prorectorates Rector



#### Chancellor



Departments (*Dezernate*) Communications Office International Office Central administrative units (*Stabsstellen*)

Central Units (BITS, GrACe, Library et al.)





# **University structure**







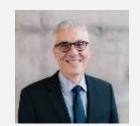
Prorectorates



Rector

Rectorate

#### Chancellor



Departments (*Dezernate*) **Communications Office** International Office Central administrative units (Stabsstellen)

Central administration

Science Collaborative

**Research Groups** (Profile building, CRCs et al)

Senate

**Central Academic** Institutes (CITEC; CeBiTec, IZG, IKG et al)





Staff Council & other representatives

Other Commissions (ethics, equity et al.) **Central Units** (BITS, GrACe, Library et al.)





# **Research structure**

uni-bielefeld.de/forschung/ drittmittelprofil

Collaborative Research Groups (Profile building, CRCs et al)





# Building a new profile for Bielefeld Universiy





# Summary

Get involved to shape the university.

Get involved to get valuable insights into the inner workings of the university.

Get involved to bolster your academic portfolio.



# Summary

Science is a collaborative effort.

In order to do it well (and visibly so), you need to **network**, learn from others and join forces and **apply for grants** with them.

To take science and your career forward, you also need to practice **teaching**, **leadership**, **management** and **science communication**.



#### More of this?

Follow us for updates on events, funding news and career tips!



### Got feedback?

Let us know what you liked and what else we should cover next year!



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