Gender Equality Program in CRC TR32:

Support for postdoc leading to principal investigator positions

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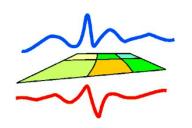








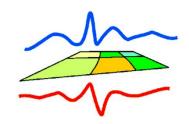
Gender equality



the **absence of discrimination** on the **basis of person's sex** in opportunities and the **allocation of**

ressources or benefits or in access to services.

German Universities

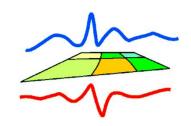




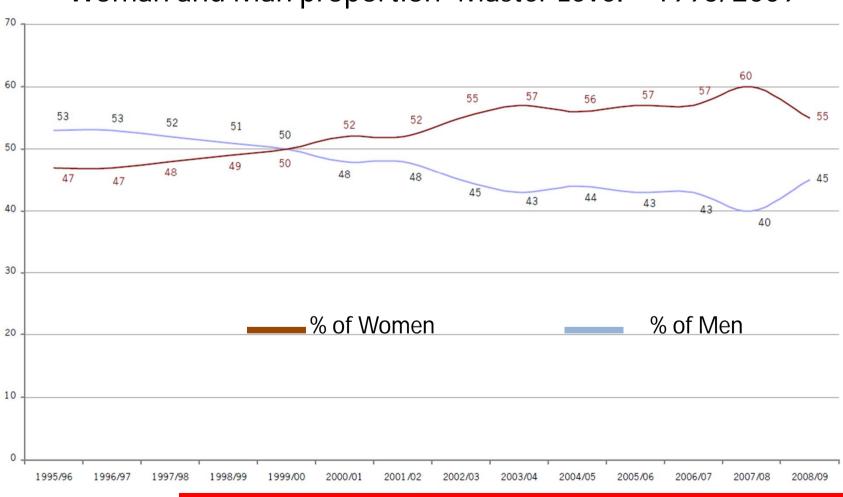




Good news!

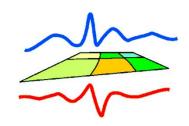


Woman and Man proportion- Master Level – 1995/2009

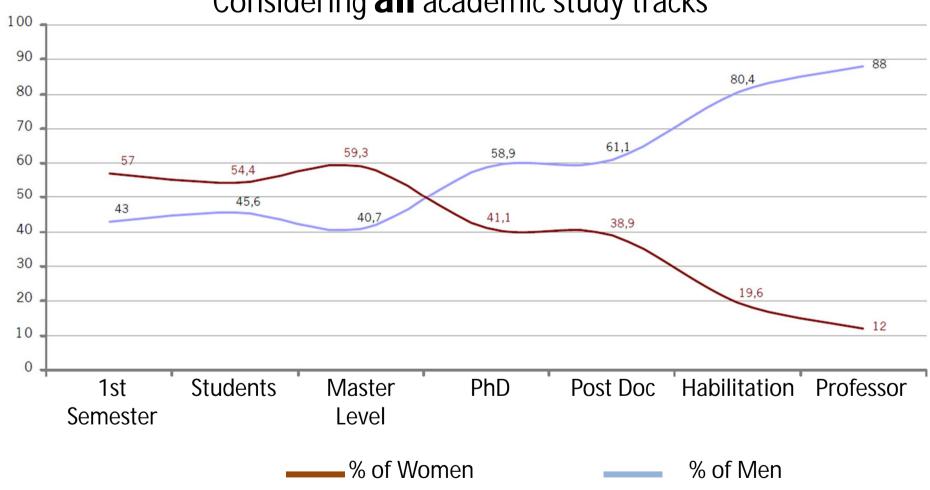


Source: University of Bonn- Dept 5.5

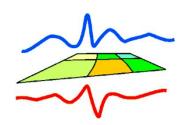
Qualification track 2009



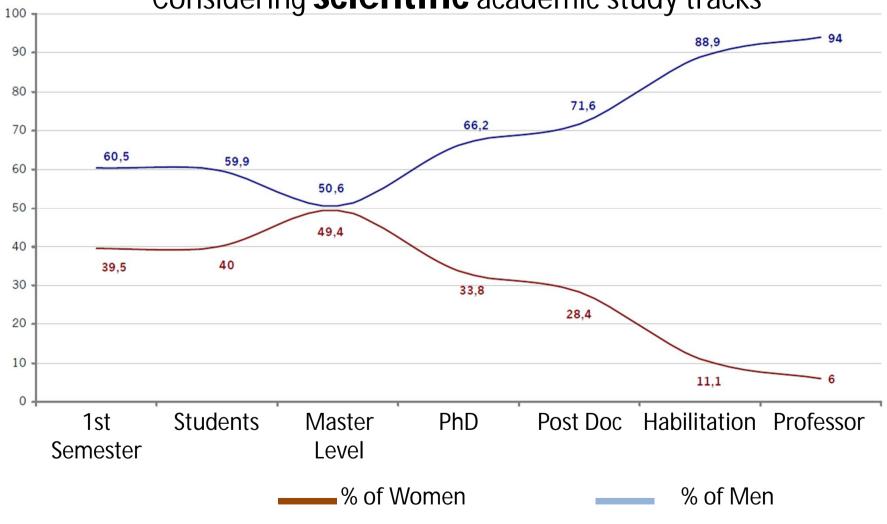




Qualification track 2009

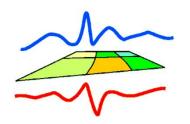


Considering **Scientific** academic study tracks



Source: University of Bonn- Dept 5.5

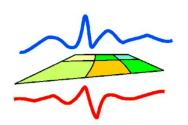
In CRC TR32?



- 2011-2014
- About 100 Researchers in Geosciences
- 5 Institutions: Aachen, Bonn, Braunschweig, Cologne Universities & Research Center Jülich

Position	% CRC TR32	% Germany (2009)
27 PhD students	30% Women	39.8% Women
15 Post Docs	26% Women	
38 PIs	5% Women	/or_n (new Habilitation) 1 1 female professor

TR32-Gender Equality Program



Goal:



Promote female post-doc to PI's level

How?

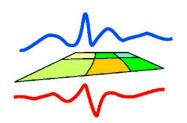
2x

Additional female Post-Doc



Responsible of 1 PhD student to establish her research group

TR32-Gender Equality Program \leq



Budget: 30 k€ gender equality fund

30 k€ lump sum funds

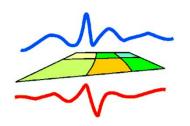
61.5 k€ core support of 4 TR32-Institutions

More...

- Individual Career Coaching
- Extended Stays at International Partner Institutions

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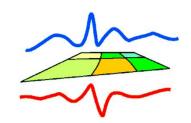
Example of good practice...





Marie Curie (1867-1934) Physic Nobel's Price (1903) Chemistry Nobel's Price (1911)

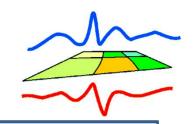
Role of Women's Network



During an Interview with an american Journalist, Marie Meloney, what Marie Curie wanted most at this point in her life was some additional radium, so that she could continue her laboratory research.

On 20th May 1921 she **can buy 1g radium**, following a collection of **100,000 U.S. dollars** from the **American women**, organized by **Marie Meloney**.

...and Networking





Marie & Pierre Curie (3 Nobel's Prices)

Pierre Langevin (famous Physicist)



Irene Jolliot-Curie (2 Nobel's Prices)

Pierre Jolliot-Curie (Researcher in Biologie)

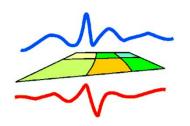
Helene Langevin-Jolliot (Researcher in Physics)

Michel Langevin (Researcher)

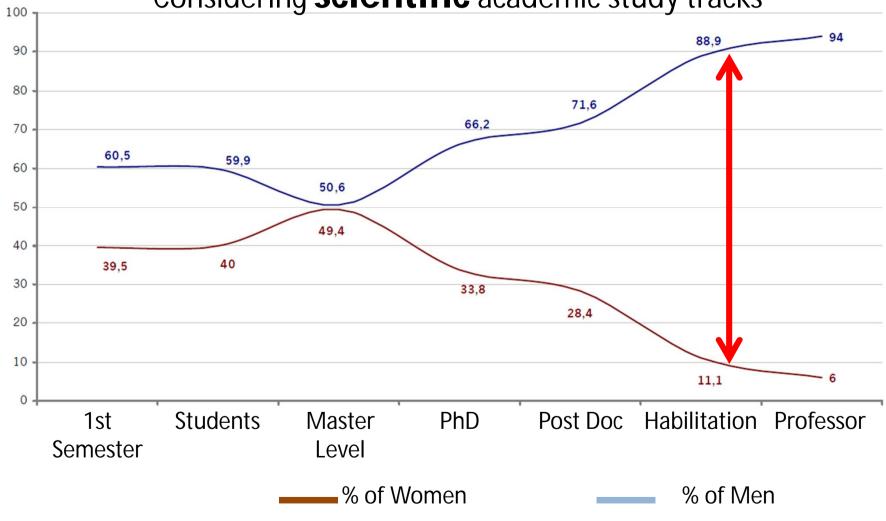


Eve Curie & Henry Labouisse (Peace Nobel Price for UNICEF)

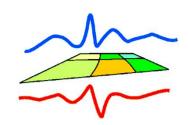
Remaining Problems



Considering **Scientific** academic study tracks

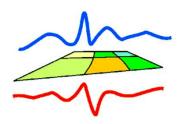


Source of inequality



- Social Standard
 - "mother image": career or children
 - 20% fathers shoulder responsabilities involved in running a family
- Work-Life balance
 - Secure & early Job perspective
 - Availability of affordable high-quality child-care
 - Flexible work time

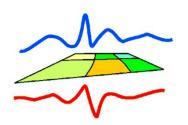
Under development...



Universities' Scale

- Gender mainstreaming in 5 Institutions of CRC TR32
- "Dual Career" Center
- Own child-care:
 - "child-care hostel" in case of buisness trip
 - reserved places in Kindergarten
- "head hunting" policy for female candidates

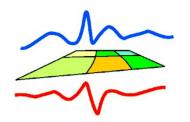
future developments



EU Scale

- 25% Women at leading positions in public research in 2015.
- Working with Member States on affordable highquality Child-care

In progress...



64% of European believe there has been progress in the gender equality in the past decade.

Source: EU Report Strategy for equality between women and men 2010-2015

But still a lot of work...



