2016 Symposium Schweizer Spitzenmedizin

What's happening now in Pediatrics?

Prof. Klara Posfay Barbe Children's Hospital of Geneva University Hospitals & Medical School of Geneva





As a student



- Mostly male professors
- Don't really remember a <u>professional</u> female role model
 - Marie Curie?
- Pediatrics: Dr Zsolt Koppányi
- Totally unaware of how careers are built
- Many comments from others on unrealistic project to have a career (as pediatrician, not even academic) & a family



In Pediatrics



- Felt natural to have a female department head
- She was the boss
- We could go and talk to her & wanted to please her
 - Perceived as: intuitive, stable, "woman/family friendly", didn't want "war", pragmatic, motherly-figure
- Mostly male senior doctors
- Mostly female residents
- My 3 female role-models



Susanne Suter





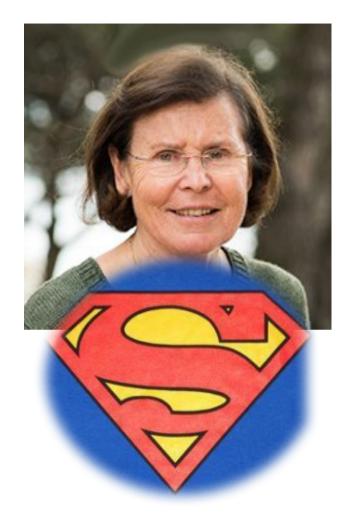
Claire-Anne Siegrist

Ellen Wald

Female role models

Hope

- Family-compatible
- Extremely organized
- Still women
- Highly respected as professionals & leaders
- Could be tough and stand strong
- Could be kind and understanding
- Open to discuss / listen
- The sky is the limit





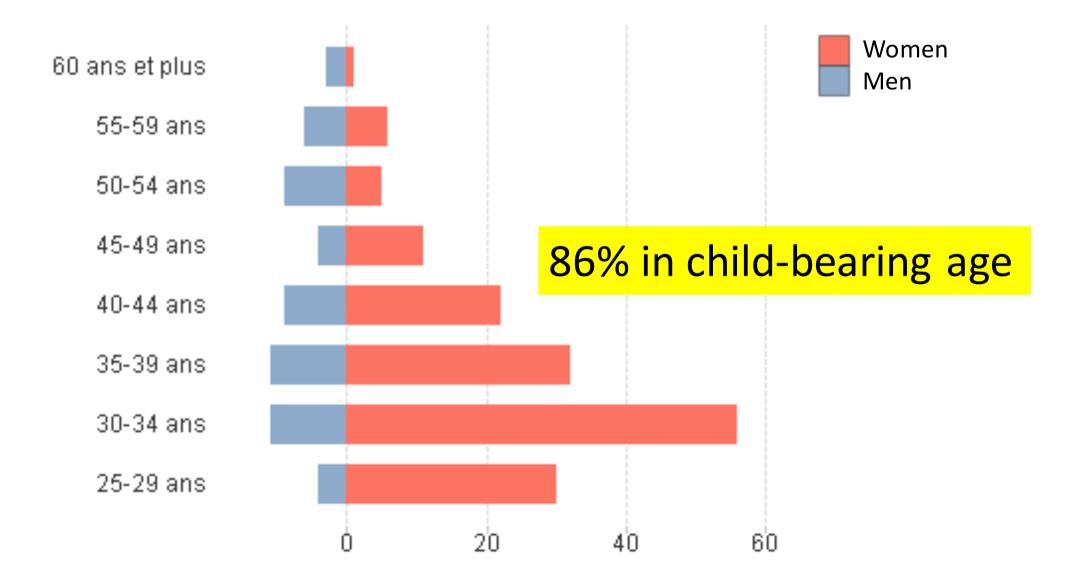


Super women!

After Prof. Suter in Geneva

- New department heads
 - **Prof. Siegrist** ♀ (med faculty): pushed women forward
 - **Prof. Belli** *A* (clinics): maybe less... aware?
- Still mostly female doctors becoming pediatricians: 163/220 = 74.1% female doctors
- 2016: 250 candidates
 - 40 interviewed = 87% women
 - 14 doctors hired = 86% women (12/14)
- Still many pregnancies / year: organizational issues

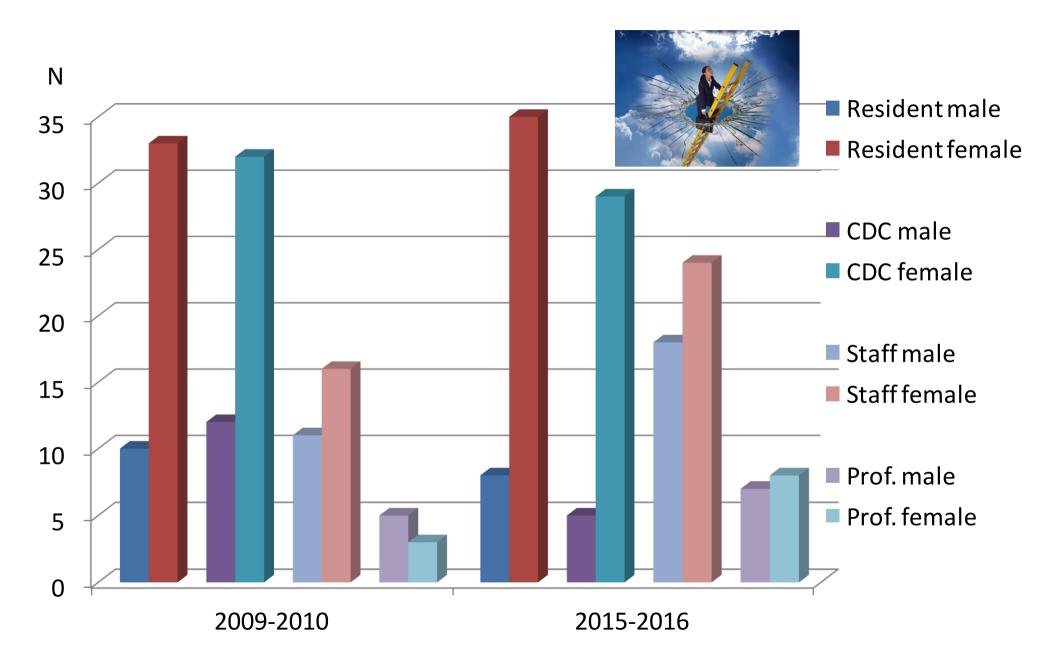
2016, Doctors, Dept of Pediatrics, Geneva



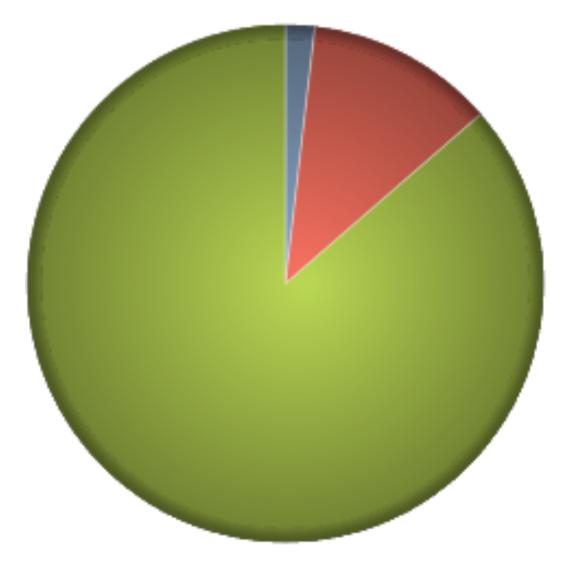
What's happening now in Pediatrics in Geneva?

- Younger generation taking over leading positions, several women
 - Currently professors:
 - **7** men, 8 women
- Decrease in offered/accepted part-time jobs
 - But....more requests
- Career planning still working
- Male boss:
 - Less easy to announce pregnancies
 - Less easy to talk about personal issues
 - Usually done first with female Attending

Female & male doctors, Gen. Ped., GVA



Full-time / part-time work Dept. of Pediatrics, Geneva 2016





Less than 50% 50-89% Full-time (≥90%)

Promotion of academia in Pediatrics

- CDC scientifique position
- New training tracks with clinical research followed by clinical training
- Clinical research rotation during training possible
- Several residents do a CAS in clinical research
- One resident doing an MD-PhD in clinical research
- Pre-assigned mentorship for all residents (Success?)

Medical school of Geneva Screening for the «sleeping beauty», etc..

- Department heads identified female researchers who could potentially be promoted to professor rank
- "Café carrière"
- "Role-model meetings"
- Individual consultations "woman-to-woman"

http://www.medecine.unige.ch/lafaculte/commissions/commission-cpaf.php



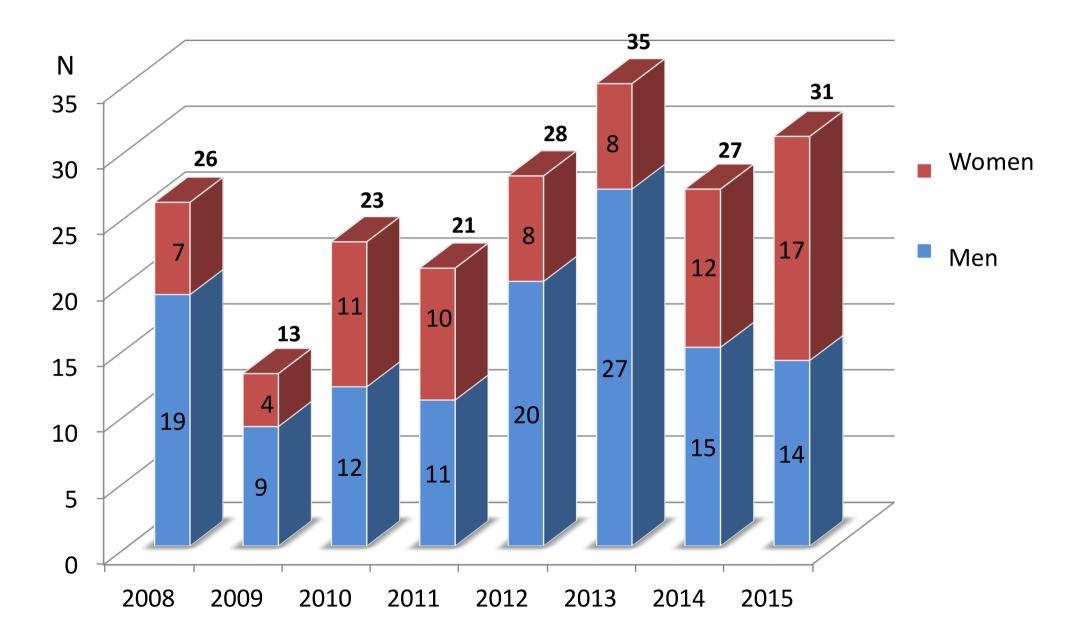
Results: Medical School of Geneva

 2012: Total of 14.8% women with a professor rank

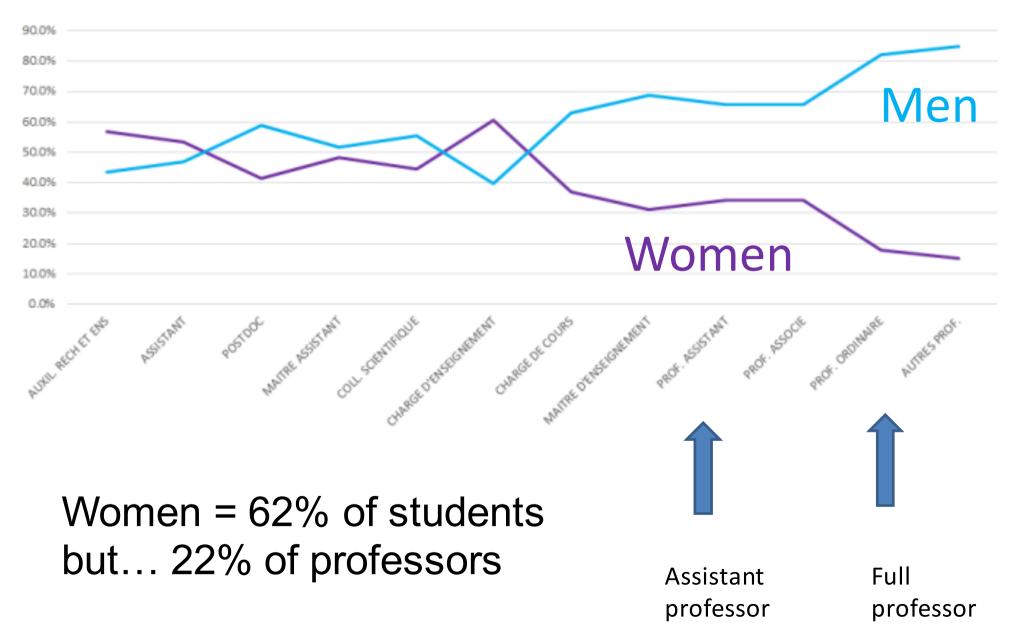
• Summer 2014, it had 25% of female professors

 Aim of this project is to have 33% of female professors, ideally until 2016

Proportion men / women - privat-docent lectures



University of Geneva: proportion of gender according to rank, 2015





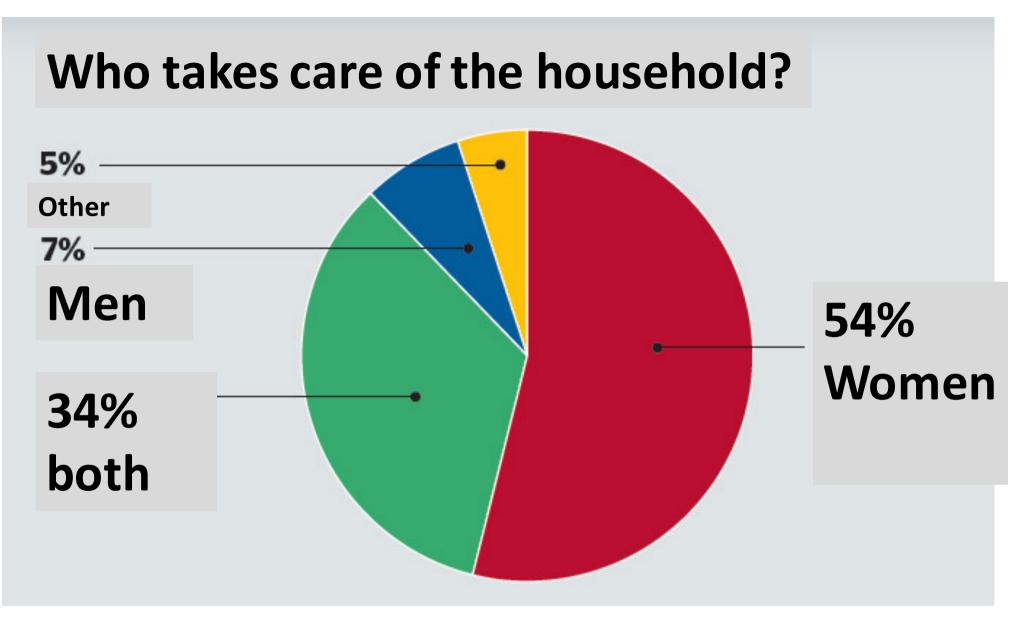
SPECIFIC TOPICS



Dual careers

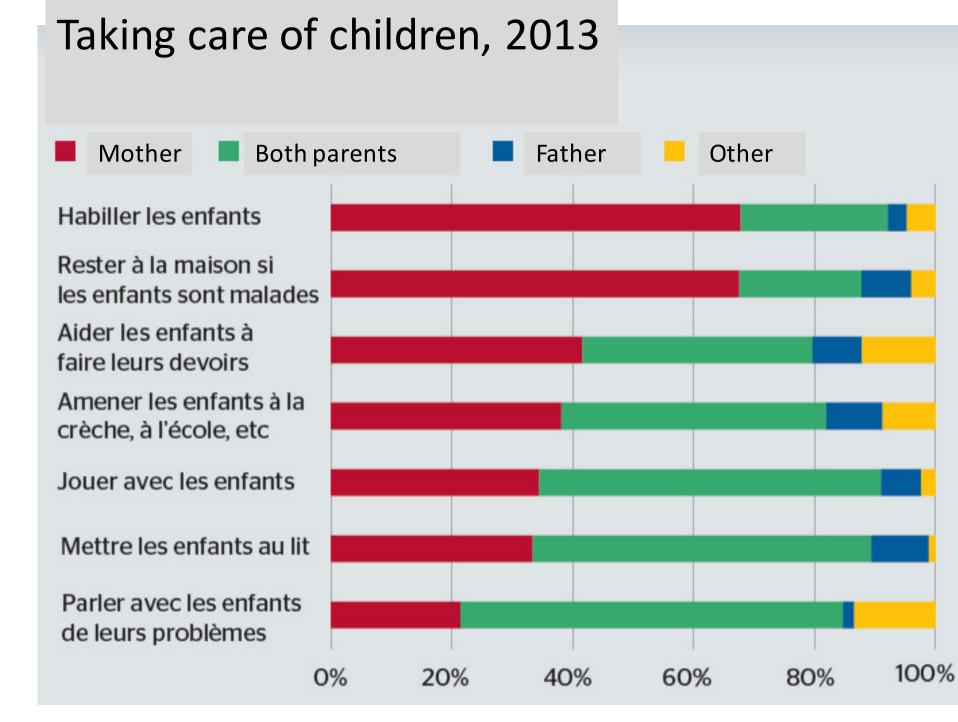


- Few examples in the hospital: some good, some less so
 Difficulties
 - If ~same age: same timing in career « boost », difficult rotations, long hours, trips, etc.
 - Other parent often not available for children
 - Often not available for each other (e.g. on-call on alternate week-ends)
 - Same training center or at least in same city
 - Same timing of training abroad
 - Funding for both
 - Work mobility
 - If one career works and the other less, strain on the couple
 - People have fantasies about « pillow talk »



44% believed that the woman with part-time job is ideal
29%: both part-time
19% : house wife
Office Cantonal de la Statistique GE 2016

http://www.tdg.ch/geneve/actu-genevoise/Les-hommes-rechignent-au-menage-et-a-l-education/story/20026046



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Dual careers

Advantages

- Understanding of our job and our job's pitfalls
- Understanding of the process of academic careers
- Helps a lot to think about job (strategies, priorities, information, experiences, sometimes double mentorship?, etc)



Perceived differences from employer, patients, colleagues

Most agree that

- Male doctor's skills = female doctor's skills
- Salaries identical

But...

- In University Hosp. GVA: 1/13 dept head = woman
 - Funding for my husband and I (2001)
- In Pediatrics: 2/7 Division heads = women
- E.g. patients: Male student
- E.g. colleagues: with all male committee

Funding bodies

- Marie Heim-Vögtlin (MHV) grant of the Swiss National Science Foundation
- SNF: Family: support for postdocs
- L'Oréal-UNESCO Fellowships and Awards for Women in Science
- Graduate Women International (Fellowships and Grants)
- Wellcome Trust: Career Re-entry Fellowships
- FASEB Excellence in Science Award
- American Association of University Women International Fellowship
- Nestlé Scholarship for Women

Wishes & requests in the future

Not possible to be a super woman: can't be a super good:

- Clinician
- Researcher
- Teacher
- Administrator
- Human resources expert
- Budget expert, etc.
- ...and mother and wife



Needs: women in academics

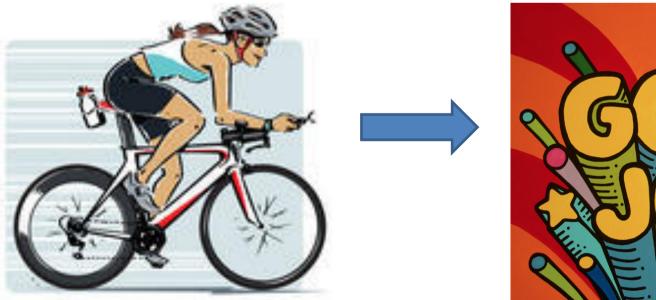
1. Mentor $\stackrel{\circ}{\rightarrow}$ **or** $\stackrel{\circ}{\nearrow}$

Advice

- Steps to follow for academic career
- Explain progression process / funding systems earlier
- Career planning
- Organization of training in site and out of site
- Goals of training and time abroad
- Organization of return from abroad
- Contact with other (research) groups
- Knowledge of grants

What do we also need from mentors

- Feedback that isn't always aligned with their own experience or interest
- Altruistic *empathy*
- Sometimes, just a "bravo!, good job!"





For clinicians

- 2. Time off clinical work (protected time)
 - Subside Tremplin (UNIGE)
 - AMBIZIONE (SNF)
 - Marie-Heim Vögtlin (SNF)



Other needs

- More part-time jobs (Clinical specialty?)
- More funding for women working part-time
- More funding for « older » women
- More funding for couples in academia
- More contacts with other research groups
- "Reinsertion" should be possible after longer stop
- In the community:
 - Accessible childcare with extended times
 - Shops open later, enrollment to after-school programs through internet, etc
- Understanding life-partner

What do I tell my (female) mentees?

- It is possible to combine academia & family, but it is not easy & you will have to work hard
- Choose your life partner well
- Choose your mentor well and use him/her
 - Make a deal for regular meetings
 - Tell clearly what you need or don't understand
 - Ask what you need to do and when
- Choose your specialty well if you plan to work part-time
- Reassess your career plan regularly: it is OK to change your mind



Charlotte Verolet 2 years clinical research CAS in clinical research 1st year clinical pediatrics Obtained funding for project

5 published papers Several in pipe-line

Doctorate in progress

Wants to have an academic career Just got married



Laure Pittet 2 years clinical research CAS in clinical research 3 years clinical pediatrics Obtained funding for project

10 Published papers Several in pipe-line

Doctor in medicine MD-PhD in progress

Will go to Lausanne & Australia for Peds ID training



Arnaud L'Huillier

2 years clinical research CAS in clinical research 3 years clinical pediatrics Obtained funding for projects Submitted SNF grant

21 published papers Several in pipe-line

Doctor in medicine In Toronto for fellowship + research

What did I learn until now

- Still love my job intensely
- There is not one way to do a career in academia.
 Individual solutions must be found
- Having a woman boss can be a plus
- Benefited tremendously from women before me and will carry on the torch
- Had to realize that I can't do everything perfectly

Experience of last 3 weeks





THANK YOU!

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