### Women Astronomers in Japan

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in collaboration with Prof. Norio KAIFU

YM: Vice-President, ASJ ECM, Women in Astronomy, IAU 2009-2012 Member, Committee of WIA, ASJ 2006-

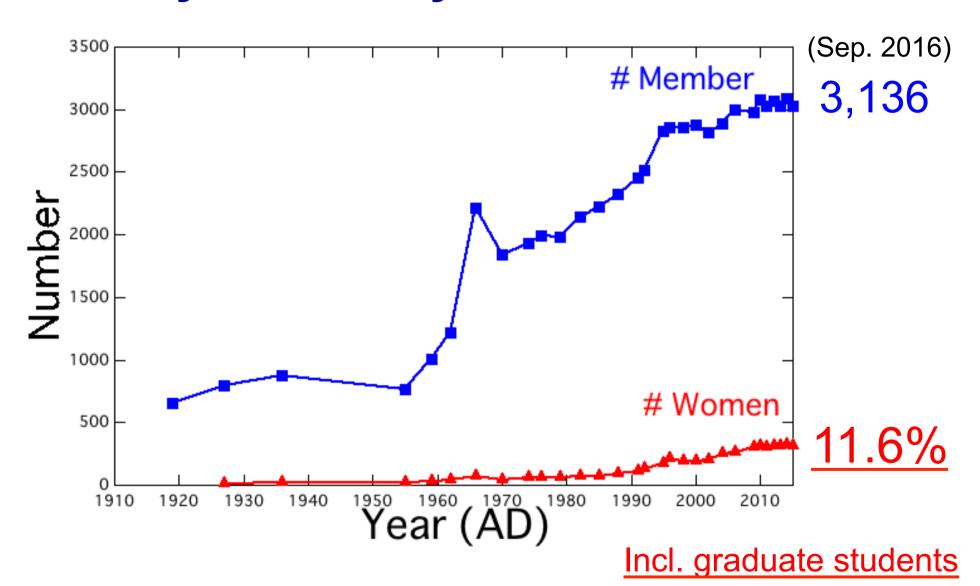
> EAMA10 @Seoul National Univ., Sep. 30, 2016

#### IAU Statistics (2016)

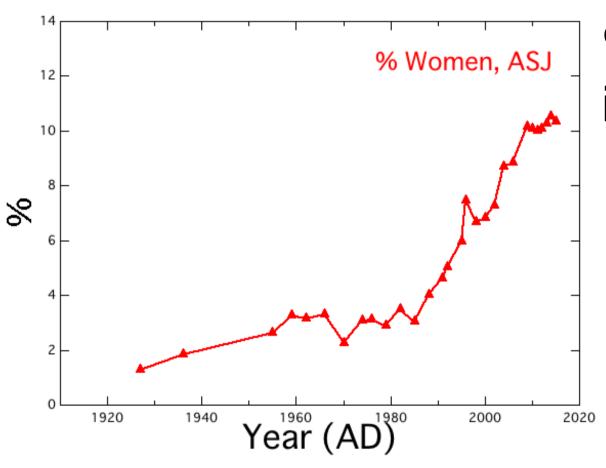
	No. of Members	No. of Women	% Women
USA	2358	341	14.5
France	690	174	25.2
Japan	635	52	8.2
Italy	567	153	27.0
UK	547	80	14.6

- Average of % Women in all IAU countries: 17%
- Women in Japan is the lowest in the top 25 countries

#### 100-year history of ASJ Members



#### 100-year history of ASJ % Women



% Women Mem.

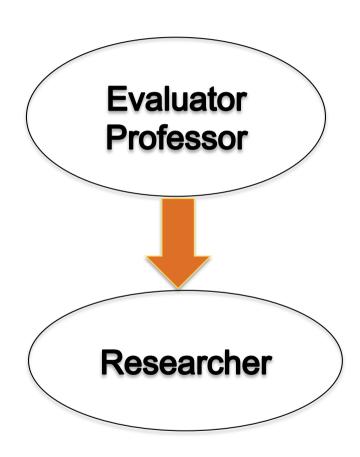
in ASJ: 11.6%

Current % Women profs. & associate profs.

in ASJ: 1.5%

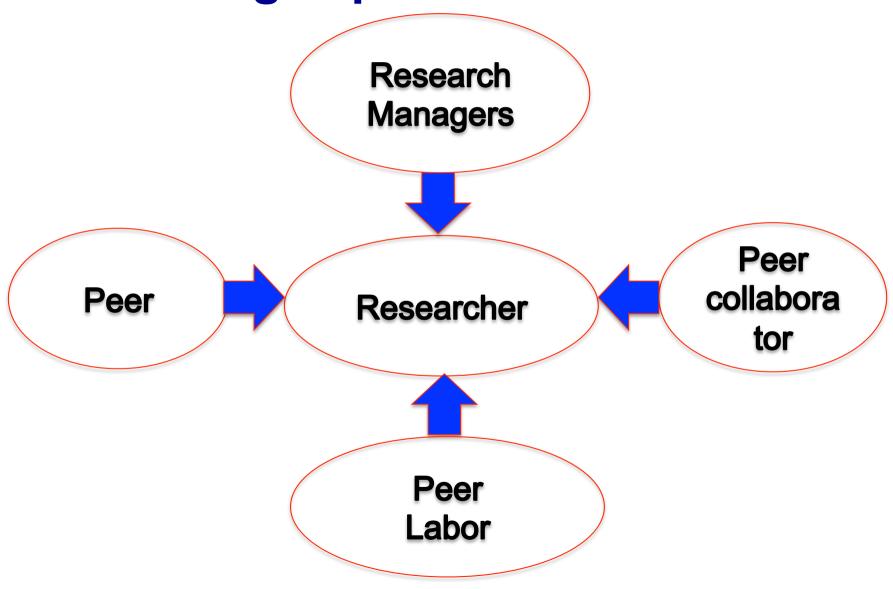
(June 2015)

### Fairer Evaluation Current Evaluation system in Japan

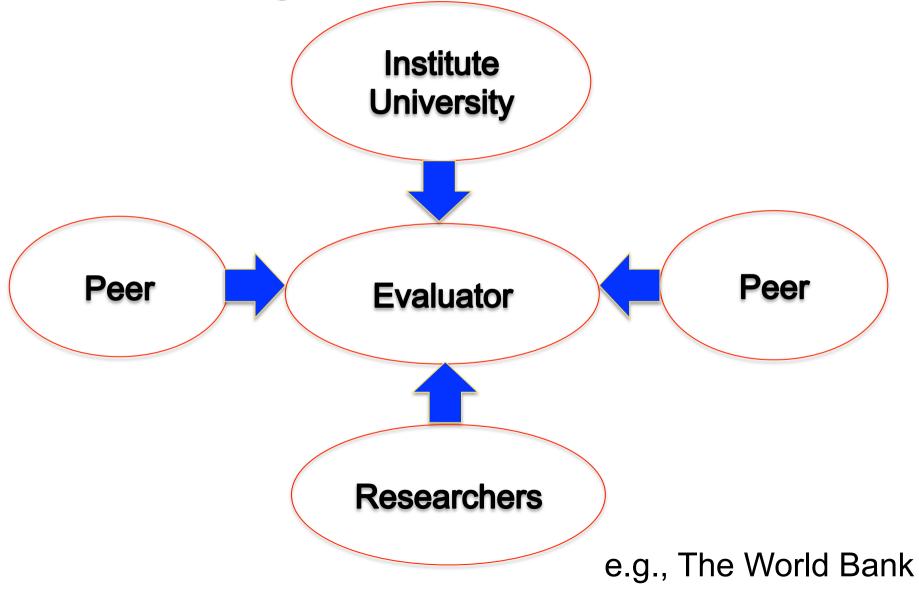


- Problems in the traditional evaluation system
- Closed environments for fomenting harassment

## A proposal for evaluating Japanese researchers



A proposal for evaluating Japanese evaluators



# How Japanese women astronomers can be empowered

- Fairer evaluation of all women researchers including astronomy
  - Diversity is the key to be more productive
  - Japanese male astronomers are also minority
- Networking with like minded researchers in our field and other fields
- Women astronomers can learn how women in other fields make progress
  - To develop <u>professional integrity</u> and <u>personal integrity</u>, <u>together!</u>



Thank you for your attention