#### On the way to the top:

# Providing equal opportunities to men and women in science and technology

Workshop- Brussels 2 December



**European Research Council** 

Established by the European Commission

ERC's mission is to support excellent frontier researchers across Europe, irrespective of nationality, gender or age.



Portraits of selected ERC 2007 Starting Grantees

#### The Gender Balance Working Group

- ERC Scientific Council:
  - Isabelle Vernos (Chair)
  - Athene Donald
  - Carlos Duarte
  - Reinhard Genzel
  - Carl-Henrik Heldin
  - Helga Nowotny
  - Anna Tramontano
- ERCEA:

Commission



#### Gender Equality Plan

Three main objectives:

- to raise awareness of ERC gender policy among potential applicants in all research fields
- to identify and challenge any potential gender bias in the ERC evaluation procedure
- to improve the gender balance within the ERC's peer review system

### Monitor submission rates of women & men by country

## Share women StG applicants vs. women academic staff in Grade B, by country of host institution



European Commission Grade B: "Researchers working in positions not as senior as top positions (A) but more senior than newly qualified PhD holders". *(She Figures 2012)* 



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## Monitor submission rates of women & men by country

Share women AdG applicants vs. women academic staff in Grade A, by country of host institution



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Grade A: "The single highest grade/post at which research is normally conduced." (*She Figures 2012*)

European Commission

## All ERC calls 2007-2013 (without SyG and CoG2013) 25 % of the applications from women 20 % of the grants to women



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### Comparing success rates of men and women by type of grant – cumulative data



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## All ERC Advanced Grants: Success rates per country of HI



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## All ERC Starting Grants: Success rates per country of HI



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# Gender balance in the ERC peer review system



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Comparing the share of women panel members to the share of women applicants by ERC domains.



ERC calls 2007-2013 (without CoG2013) for applicants ERC calls 2007-2012 for panel members



"The medium term goal is to achieve gender balance in each ERC evaluation panel as well as among the panel chairs. This may take time, and will also depend on the overall gender balance in particular research fields. In a first step, the ERC will aim at a better gender proportionality in each ERC evaluation panel as compared to that panel's relevant scientific communities." *(ERC gender equality plan 2007 – 2013)* 



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## Women Success Rate Versus Gender Balance in Evaluation Panel

ERC aggregated data 2008-2012





## **ERC SCIENTIFIC COUNCIL GENDER EQUALITY PLAN 2007 – 2013** – EXAMPLE OF STEPS TAKEN OR FOLLOWING



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#### **Monitoring / Visibility**

- **Applications:** > Review format of application forms:
  - ➤no self evaluation section
  - >Applicants highlight a restricted number of significant publications
  - > Maternity allowance: increased to 18 months per child
  - > Gender aspects in career structures and paths

**CSA2012 ERCAREER**"Capturing career paths of ERC grantees and applicants » VUA (NL) – in collaboration with IAB (DE) and UEA (UK)

#### **Evaluation:** > Gender balance of evaluation panels

- Briefing of panel chairs and panel members on unconscious bias
- CSA2013: ERC practices and processes in the context of gender mainstreaming and in particular during the proposals' submission and peer review.



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**SESSION 1:** 

Improving gender balance

Moderator:

Prof. Isabelle Vernos. ERC Scientific Council

Prof. CURT RICE

Prof. GERD BJØRHOVDE

Prof. LONDA SCHIEBINGER

Mrs. SARAH DICKINSON

Dr CLAARTJE VINKENBURG



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#### SESSION 2: Targeting gender bias

Moderator: Prof. Athene Donald, ERC Scientific Council

Mrs BARBARA KIMANOWSKA Mrs. VIVIANNE WILLIS-MAZZICHI Prof. TERESA REES Prof. INÉS SÁNCHEZ DE MADARIAGA DR GERLIND WALLON

SESSION 3: Lessons learned

Moderator: Prof. Isabelle Vernos

Prof ALISON WOODWARD, Observations/Summary Questions and discussion

