

CHANGE WP5

Good-Practice Typology and Examples
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WP5 Co-leaders:

IFAM: Janne Haack, Madlen Baumert

BBC: Maya Ashkenazi, Hana Himi





The Leaky Pipeline Model

Identify **the leakiest spot** in funding processes in one's country [in all gender equality aspects]



* not in every organisation

Political decision:
which subjects is
supported in the next
years

Design of a funding programme

Criteria: who/what is applicable

Application

Choosing of the evaluators Training of the evaluators

Funding decision

Monitoring of the whole programme

% of women researchers in certain scientific fields (e.g. STEM)

3 % of women's submissions

Lack of GE experts or GE training

Tack of quantitative measures

monitoring and regulation

Recruited/ Promoted/ Granted women

2 Biased prerequisites

4) % of women in evaluation committees

non-transparent
evaluation
criteria





% of women researchers in certain scientific fields (e.g. STEM)

% of women's submissions

Find 1-2 types of good practices that are most relevant to the leakiest spot in one's country. Only for those relevant types of practices read the slides with type

Gender mainstreaming and sensitisation

> % of women's submissions

Biased prerequisites

institutional level Gender balance in decisionmaking bodies

non-transparent evaluation Biased prerequisites criteria

> % of women researchers in certain scientific fields (e.g. STEM)

All levels definition and examples

> Gender experts and trainings

Lack of GE experts of **GE** training

Biased prerequisites

institutional level 'Fair play': organisational

transparency

Biased prerequisites

non-transparent evaluation criteria

Regional/national/ **int**ernational levels GE Policy, budget, regulation and monitoring

% of women researchers in certain scientific fields (e.g. STEM)

Lack of quantitative measures monitoring and regulation

Gender-Inclusive Good Practices



Special support instruments for researchers

Gender balance in decision-making bodies

'Fair play': organisational transparency

Gender mainstreaming and sensitisation

Gender experts and trainings

GE Policy, budget, regulation and monitoring





Category no. 1: Special Support instruments for researchers
Tools that directly support, empower and leverage careers of
researchers, especially women

Solution to which gap(s):

- Low percentage of women in certain fields (e.g. STEM)
- Low percentage of women submissions

Level(s) of implementation:

- individual

Funds for women researchers

remuneration for academic staff members

Institutional support in career management



Women empowerment









Category no. 2: Gender balance in decision-making bodies

Tools that increase representation of women in decision-making bodies – e.g. boards, evaluation and promotion committees, senior positions.

Solution to which gap(s):

- Low percentage of women in decision-making bodies
- Biased prerequisites or evaluation processes

- Institutional
- Regional / national





Category no. 3: 'Fair Play'

Tools that foster an open, transparent, equal, equitable and diverse work environment by clear accessible and transparent procedures and rules to people of multiple identities and groups.

Solution to which gap(s):

- Biased prerequisites
- non-transparent evaluation criteria

- Institutional
- Regional / national





Category no. 4: Gender mainstreaming

The inclusion of gender sensitivity and gender mainstreaming in cross-cutting organisational processes and procedures, gender-sensitive language and gender-sensitive organisational culture

Solution to which gap(s):

- Biased prerequisites
- Low percentage of women's submissions

- Institutional
- Regional / national





Category no. 5: Gender experts and trainings

Tools aimed at educating all employees about gender issues and unconscious bias, in order to generate sustainable change of awareness in the organisation,

Solution to which gap(s):

- Lack of GE experts or GE training
- Biased prerequisites

- Individual
- Institutional
- Regional / national





Category no. 6: GE Policy, regulation, budget, monitoring Tools of law, statute, regulation and budget aiming at the implementation of explicit gender-equal and equitable policy within organisations.

Solution to which gap(s):

- % of women researchers in certain scientific fields
- Lack of quantitative measures monitoring and regulation

- Institutional
- Regional / national

Special support instruments for researchers

Examples

Only for the relevant type of practices:

Mark examples that could be adapted in one's country.
Brainstorm for more feasible good practices

1A

Funds for women researchers

- Special scholarships for women in STEM
- Special postdoc scholarships for women in STEM (abroad) – including renumeration for their spouses
- Special grants for women

Funds and remuneration for academic staff members

- Annual institutional research funding for senior and junior staff members
- Institutional grants
- Sabbatical dedicated for research
- Bonuses for excellent performance in research, teaching and academic administration
- Institutional budget for scientific translation and editing

Institutional support in career management

- Institutional guidance and encouragement to publish
- Career
 management
 seminar, training
 and workshops
- Clear and transparent promotion criteria in the institutional statute.

1D Instrumer

Instrumental support in research

- comprehensive assistance and support in the research process, e.g.: statistical analysis, translation, information sciences support, infographics, editing, research assistants, corresponding with journals
- Mentoring for young researchers
- Research teams, networking
- Seminars on how to apply to grants – tips and tricks
- Software, hardware, laboratories, equipment

Women empowerment

- Prizes for top female scientists
- Gender awareness workshops for women
- Seminars and support groups for women researchers
- Publishing women's achievements on the institutional website and social media

1F

Work Life Balance tools

- Prolonging research duration due to home care or other life events
- Alternative postdoc tracks – e.g. local postdoc (not abroad), online/distant or acknowledging other achievements such as PI of international projects.
- On-campus daycare, breast feeding rooms.
- Meeting no later than 16:00.
- Parental leave for men as well as women
- Flexible

 & Innovation Programme under Grant employment arrangements



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- Affirmative action
- Women's quotas
- Gender balance
- Proactively addressing women researchers as candidates for committees
- Acknowledging women's membership in committees by giving them higher scores in evaluation processes





- Clear, transparent and measurable criteria (for application, promotion etc.) available on institutional website
- Adapting criteria to multiple types of institutions (e.g. universities, colleges etc.)
- Mitigating biased prerequisites e.g. considering 'professional age' rather than 'biological age' (taking into account periods of recess due to caring duties).
- Acknowledging alternative scientific achievements as equivalent to research - such as teaching, clinical practice, arts, engineering etc.
- Acknowledging 'transparent jobs' and other contributions to the scientific community – e.g. membership in committees, peer reviews, arranging conferences, mentoring, Master and PhD guidance, developing online or hybrid courses etc.
- Double-blinded peer review (both applicant and reviewer)
- Publishing protocols of evaluation committees
- Right to appeal, clear procedure of appeal
- Special application tracks for junior, non-tenured or nonaffiliated researchers





- Gender-sensitive language in calls for proposals and other formal documents
- Inclusion of gender content in research (and teaching) topics
- Gender mainstreaming in routine organisational activities –
 e.g. seminars, workshops, awareness events
- Higher scores for applying institutions with GEP
- Institutional Gender Equality Officer
- Constant communication between RFOs and RPOs regarding gender issues
- Special research grants dedicated to promoting GE and/or gender content perspective in science
- Gender mainstreaming in evaluation processes e.g. gender-related rubrics in check-lists of ethics or evaluation committees.
- Raising awareness events and visible actions e.g. exhibitions, promoted content in social media





- Mandatory training about gender unconscious bias for senior management, employees and evaluators
- Mandatory brief prior to every evaluation committee meeting – signing an 'unconscious bias form'.
- Special training for women in senior positions (addressing the issue of 'excessive criticism' of women towards other women).
- Establishing diverse committees with multiple disciplinary backgrounds, social identities and perspectives.
- Supporting resources for the GEO annual budget, administrative assistance etc.
- Membership in CoP/CoK on gender issues.
- GE experts in evaluation processes, calls for proposals etc.



- Gender equality principles in institutional forms statute, procedures, mission statement etc.
- Financial incentive for GE promotion in organisations
- Redefining 'academic meritocracy' at the policy level, acknowledging multiple and diverse scientific achievements in addition to publications in peer-reviewed journals: e.g. books, chapters in books, publications in other language than English, journals with no or alternative I.F.;
- Acknowledging other scientific contributions and/or professionalism as equal to scientific publications in CVs, e.g. teaching, clinical practice, arts, engineering, special contributions to the academic community (peer reviews, membership in committees, organizing conferences, mentoring etc.)
- Redefining research in different kinds of RPOs e.g. colleges vs. universities
- Redefining 'post doctorate' what, how, when necessary and obligatory and when optional; considering alternatives – e.g. managing international projects, online or distant postdoc, local postdoc (no relocation abroad).
- Special research tracks for junior, non-tenured or nonaffiliated researchers
- Special research programs for SSH or other 'low budget' disciplines



Do you have more examples or ideas for good-practices? Or a category of practices we haven't thought about?

Please share with us!

THANK YOU

IFAM & BBC

