

Projet FWB-CoARA

Developments in research assessment: views from the FNRS

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UNamur,
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1. Evolution of research evaluation over the last 20 years

2005
h-index

2005
h-index

2010







The 10 principles of the Leiden Manifesto

2015

for research metrics



The 10 principles of the Leiden Manifesto

2015

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2019

**THE HONG KONG
PRINCIPLES
FOR ASSESSING RESEARCHERS**



FOSTERING RESEARCH INTEGRITY



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FREEDOM OF RESEARCH

CoARA Working Groups



Reforming Academic Career Assessment



Multilingualism and Language Biases in Research Assessment



Towards Open Infrastructure for Responsible Research Assessment



Global Framework for Research Evaluation in the Social Sciences and Humanities (SSH)



Responsible Metrics and Indicators



Towards Transformation, Transdisciplinarity, Applied/Practice-Based Research, and Impacts



Early-and-Mid-Career Researchers (EMCRs) – Assessment and Research Culture



Supporting the Alignment of Research Assessment Systems with CoARA in Biomedical Disciplines Through Administrative Reforms and Governance

2022



CoARA
Coalition for Advancing
Research Assessment



Recognizing and Rewarding Peer Review



Experiments in Assessment – Idea Generation, Co-Creation, and Piloting



Improving Practices in the Assessment of Research Proposals



Ethics and Research Integrity Policy in Responsible Research Assessment for Data and Artificial Intelligence



TIER – Towards an Inclusive Evaluation of Research

2. FNRS Evolution

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FREEDOM OF RESEARCH

2010 : radical transformation of evaluation procedures at FNRS

⇒ Best international practices (ESF, ERC)

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- ⇒ Best international practices (ESF, ERC)
- ⇒ Transparency

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Transparency

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- ⇒ FNRS.days, webinars, FNRS.express, surveys...

Narrative sections (on a voluntary basis)

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- ⇒ Publication strategy
- ⇒ Mobility (since 2017)
- ⇒ Resubmission
- ⇒ Free comments

Adaptations over time

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- ⇒ OA practices (2025)

⇒ **Meets most of ARRA's commitments**
(metrics, peer review, criteria, tools, ...)

ARRA commitment 2: Base research assessment primarily on qualitative evaluation for which peer-review is central, supported by responsible use of quantitative indicators

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⇒ **FNRS Action plan**
*(monitoring, raising awareness,
diversity of research output,...)*

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- ⇒ **FNRS Action plan**
- ⇒ **FNRS member of Science Europe working groups on Open Science, Research assessment, ...**

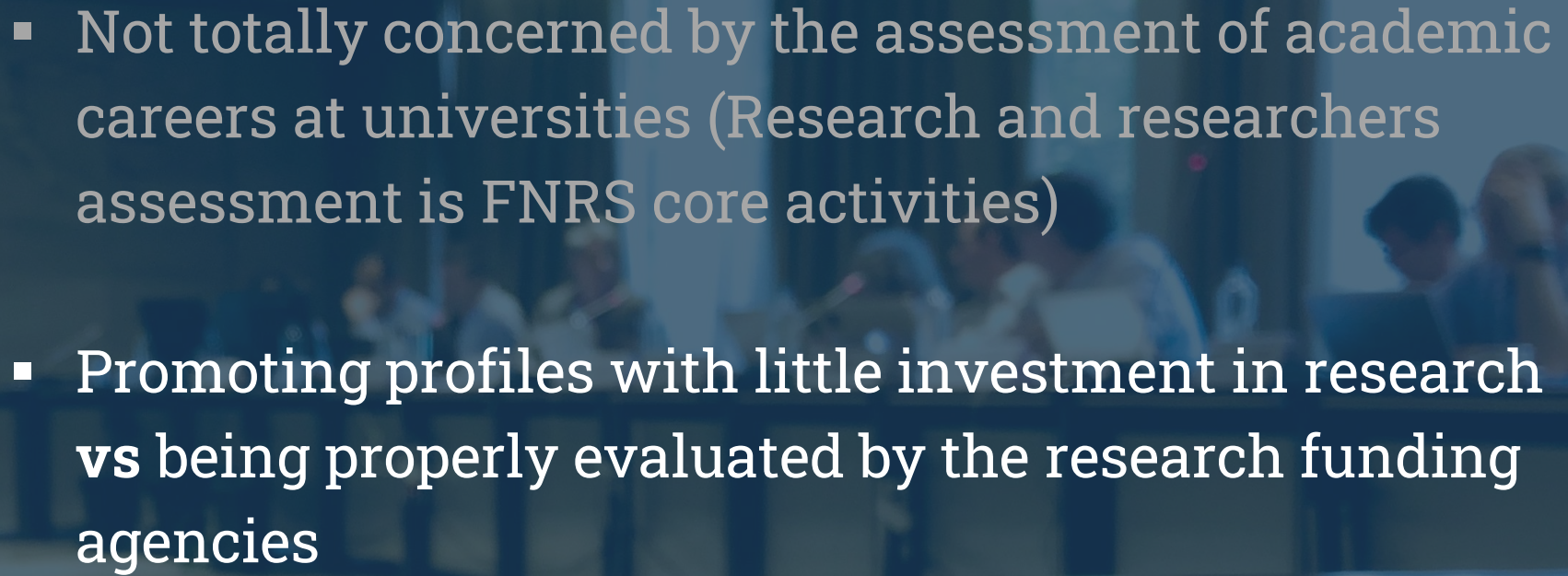


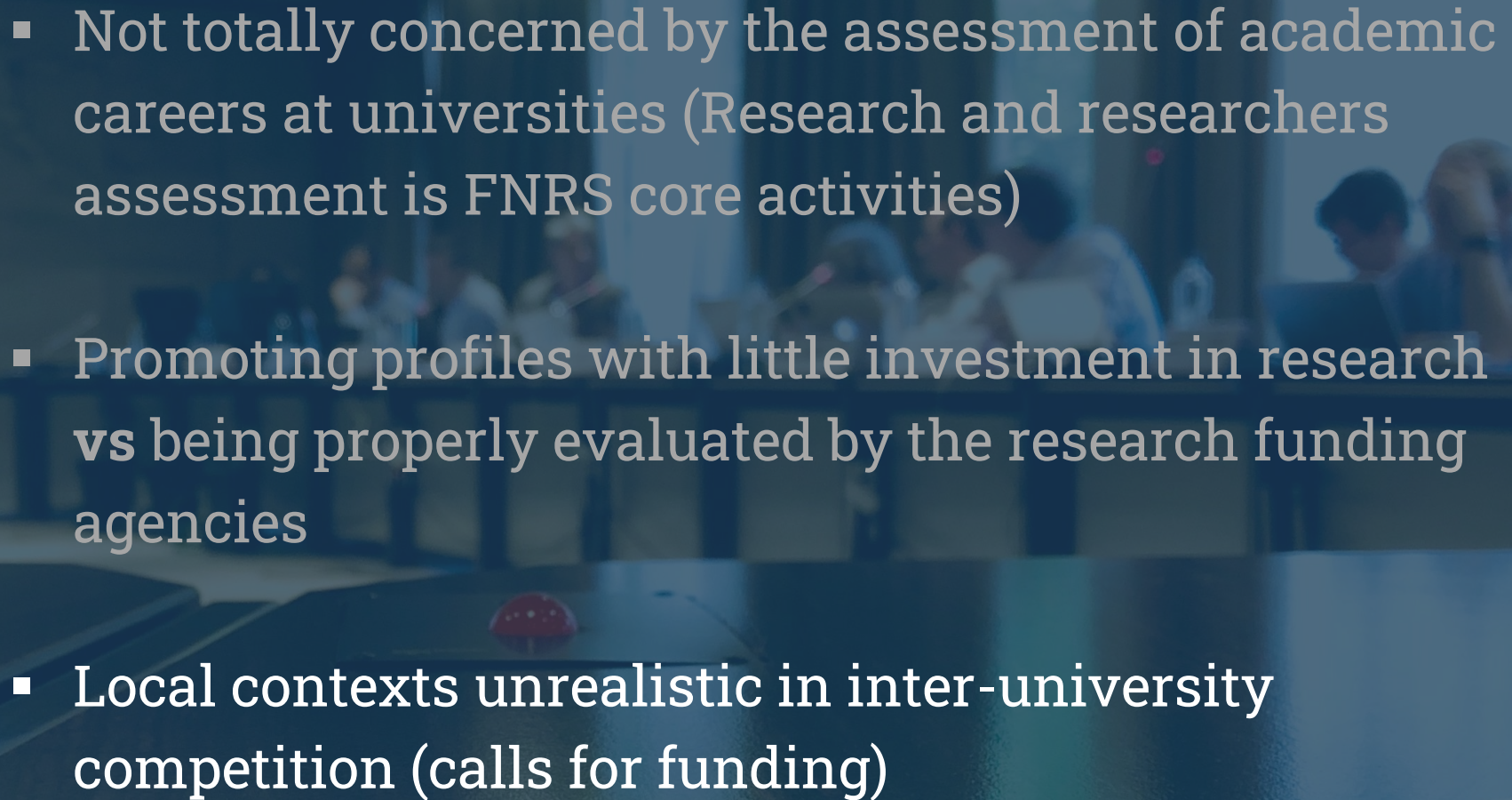
CoARA
Coalition for Advancing
Research Assessment

3. (R)Évolution ?

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FREEDOM OF RESEARCH

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 - Promoting profiles with little investment in research **vs** being properly evaluated by the research funding agencies
 - Local contexts unrealistic in inter-university competition (calls for funding)

4. Challenges

CHALLENGES
AHEAD

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FREEDOM OF RESEARCH

Challenges ahead

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3 principles as a provisional conclusion

3 principles ... as a provisional conclusion

1. Transparency

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1. Transparency
2. Conflicts of interest

3 principles ... as a provisional conclusion

1. Transparency
2. Conflicts of interest
3. Monitoring

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