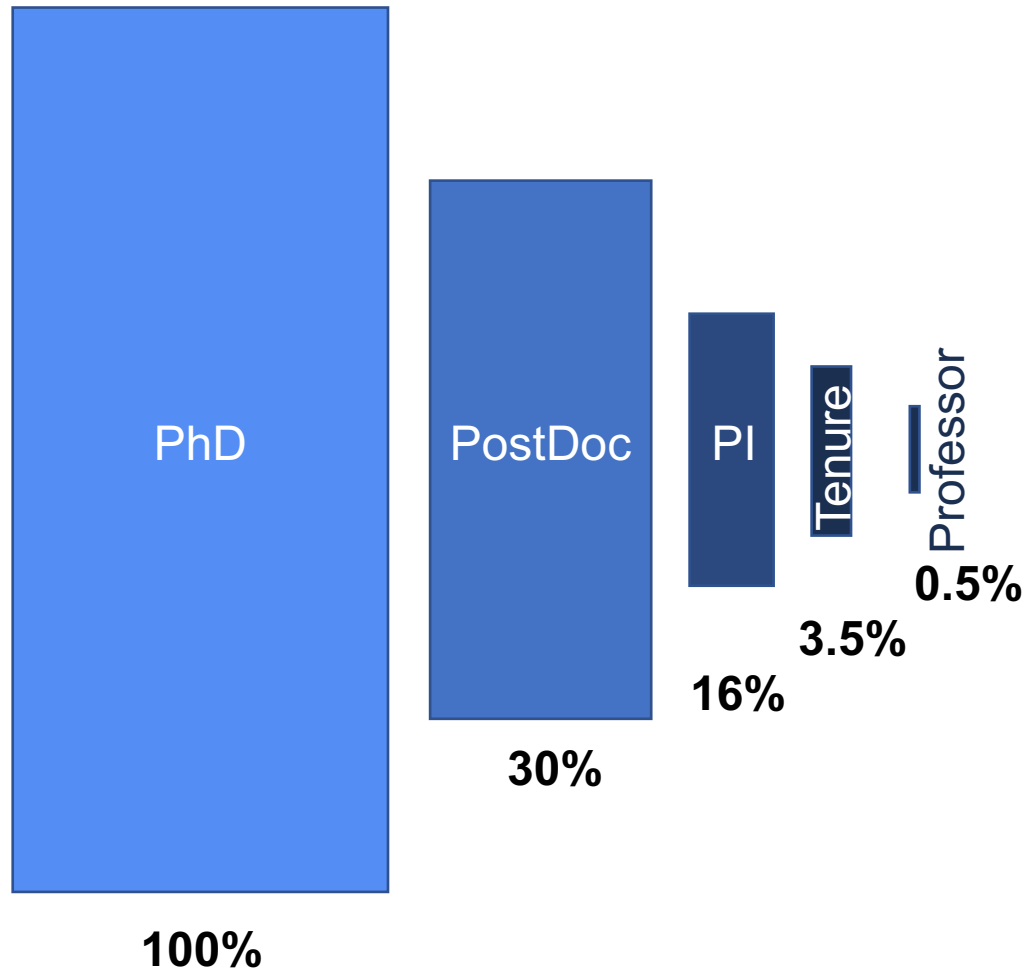


Integrity in Pain Research

Leonor Gonçalves, PhD

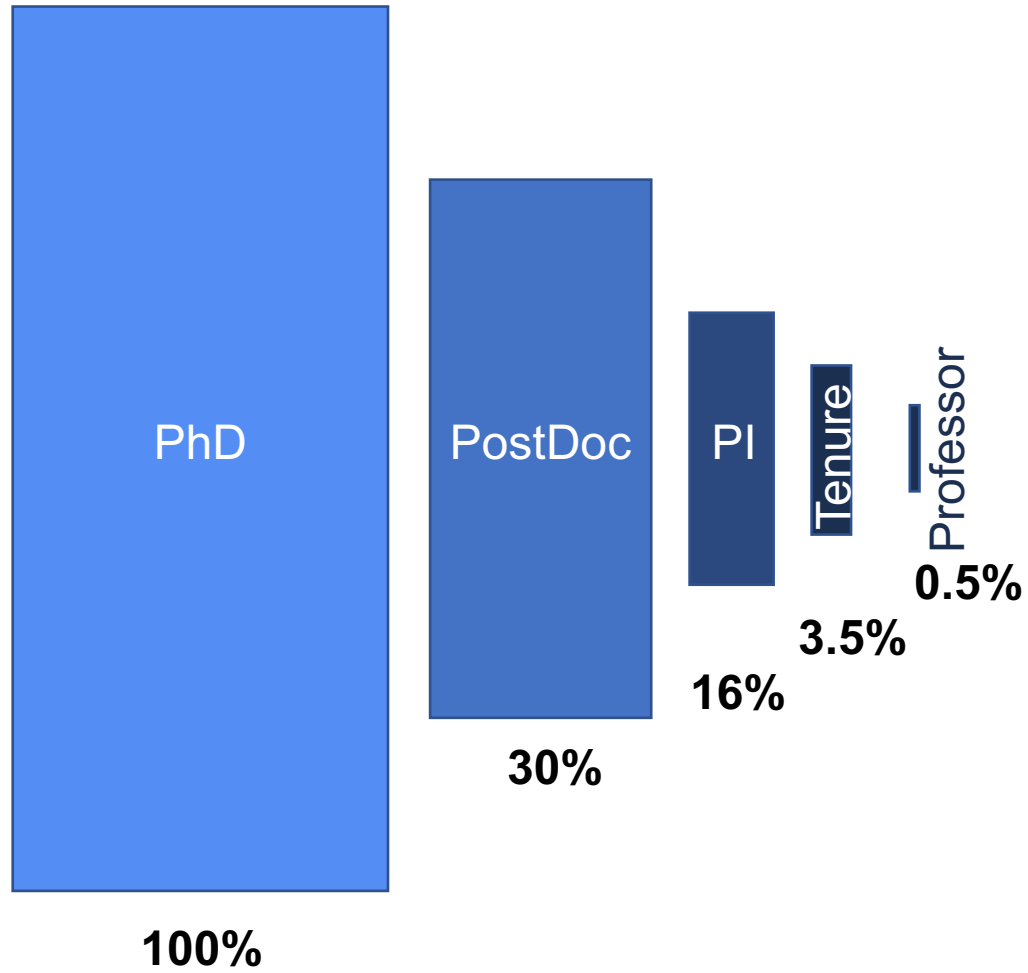
@_barboza_m





. Choice

. Funding



- . Choice
- . Funding

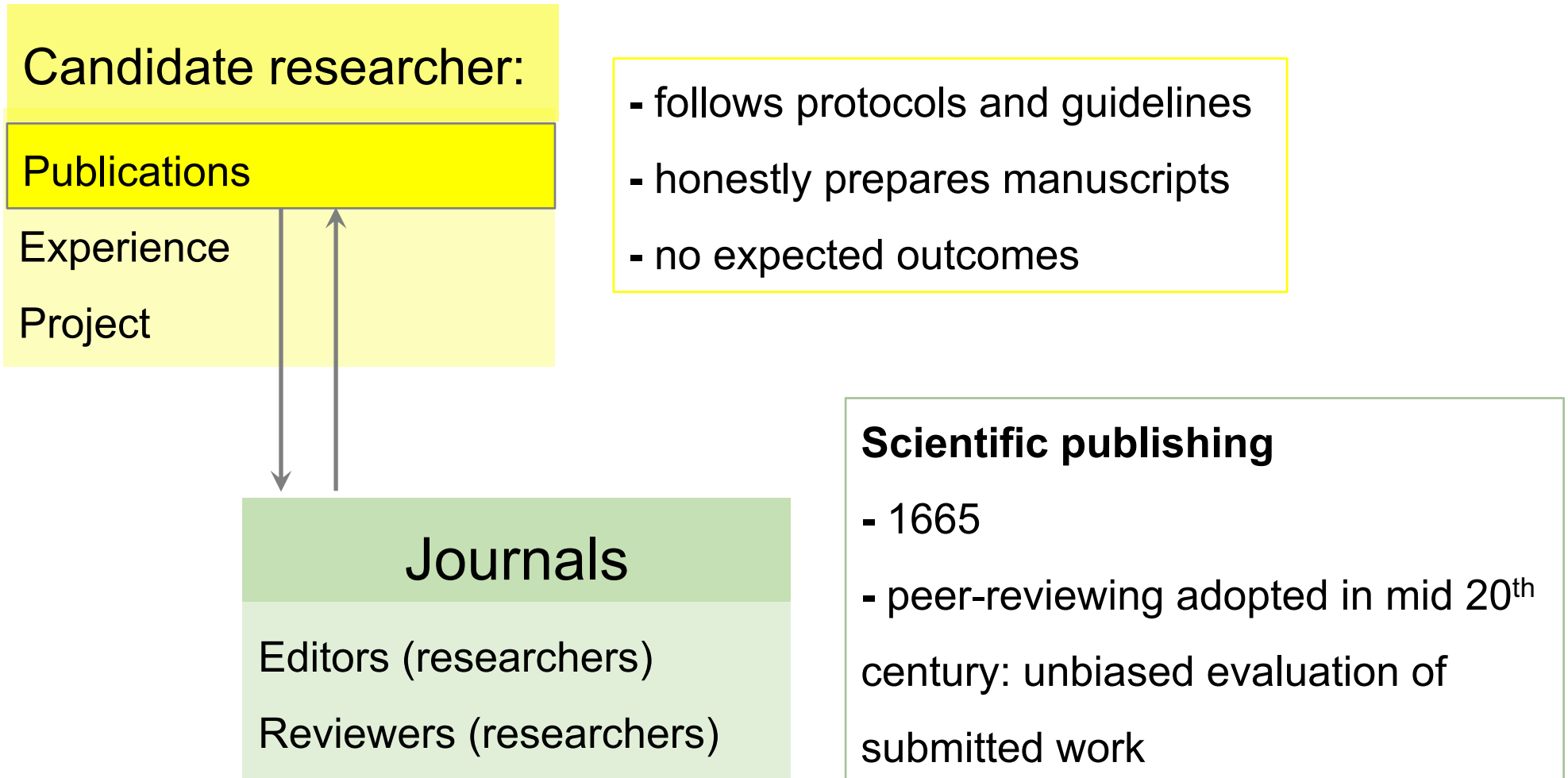


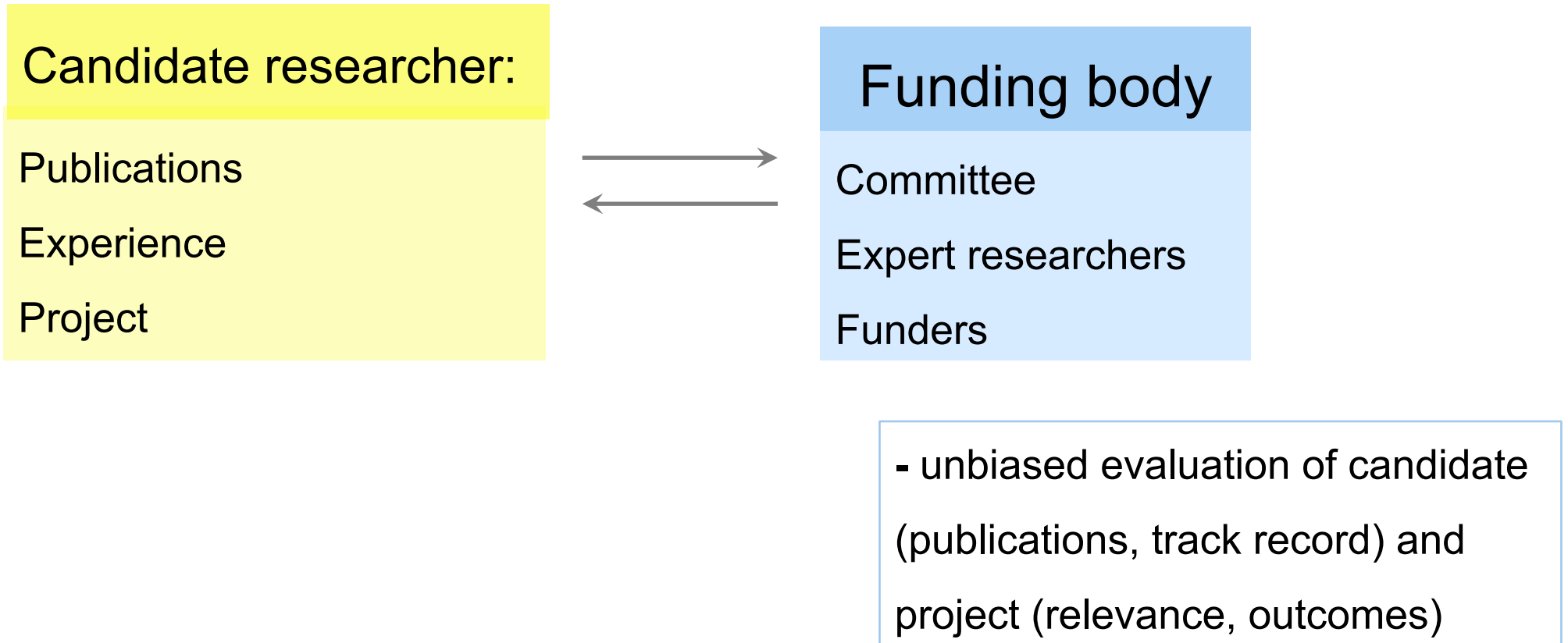
Candidate researcher:

Publications

Experience

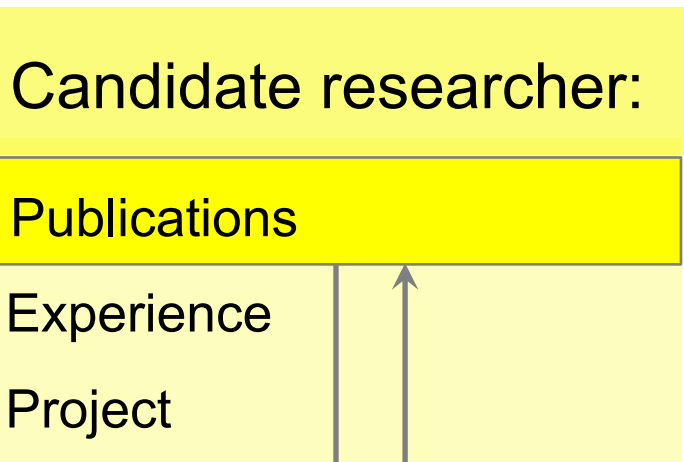
Project





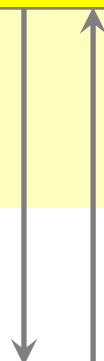
- follows protocols and guidelines
- honestly prepares manuscripts
- no expected outcomes

- unbiased evaluation of candidate
(publications, track record) and project
(relevance, outcomes)



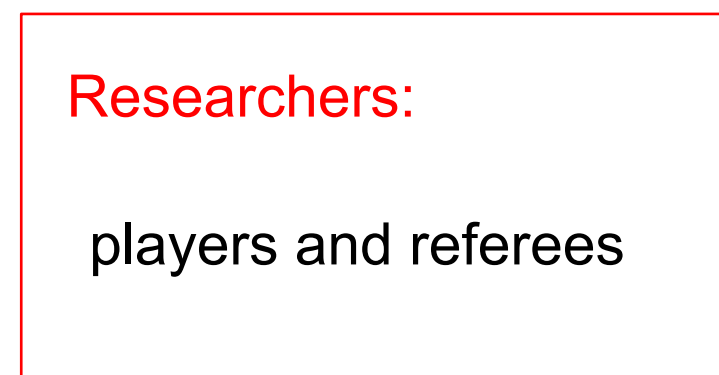
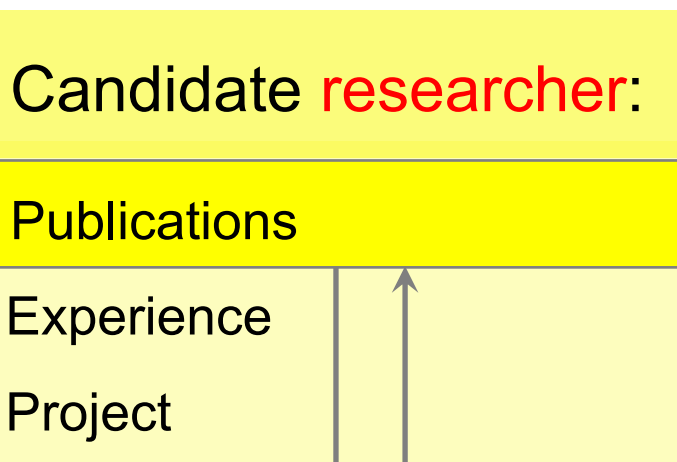
Scientific publishing

- 1665
- peer-reviewing adopted
in mid 20th century:
unbiased evaluation of
submitted work



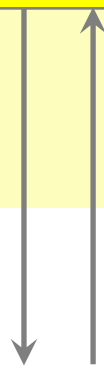
- follows protocols and guidelines
- honestly prepares manuscripts

- unbiased evaluation of candidate (publications, track record) and project (relevance, outcomes)



Scientific publishing

- 1665
- peer-reviewing adopted in mid 20th century: unbiased evaluation of submitted work



Ongoing improvement:

- . **Change of culture**

 - education, codes of conduct

- . **Accountability**

 - open peer review

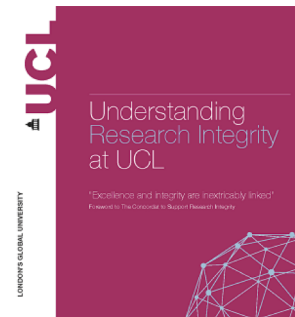
 - clear criteria of decision from journals and funding bodies

- . **Diversity**

 - panels members with different levels of experience, background and success

Ongoing improvement:

. Change of culture



. Accountability



. Diversity



It's good news!