What career after an MSCA doctoral fellowship?

Evidence from the MSCA end-of-fellowship questionnaires

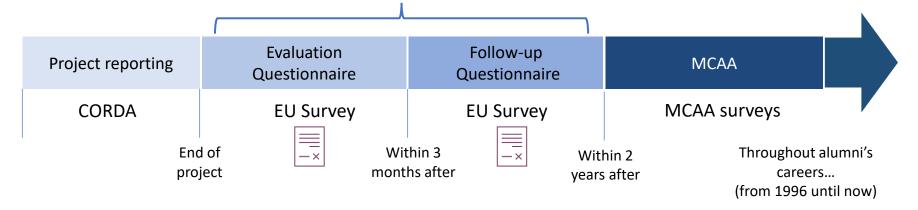
Anouk Lafortune (DG EAC, European Commission)





Tracking MSCA projects' impacts and fellows' career development

End-of-fellowships' questionnaires



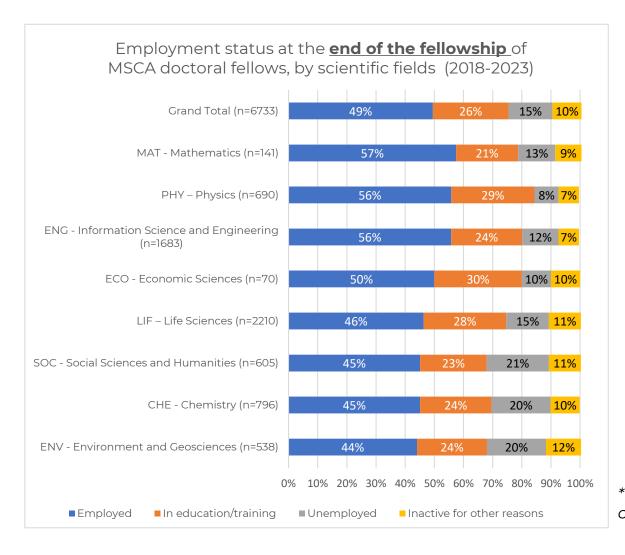
Key studies & publications:

- New! Results of the MSCA end-of-fellowships' questionnaires: 2024 update published here (with previous reports)
- ➤ Evaluation Study of the European Framework Programme for R&I for excellent science Horizon 2020 (available here) and Annexes (here) (2023)
 - >MSCA/MCAA Survey 2020: Results (available here)
 - ➤ Marie Curie researchers and their long-term career development (2014) (available here)





Employment status of MSCA doctoral researchers after the fellowship



Data collected between 2018 and 2023:

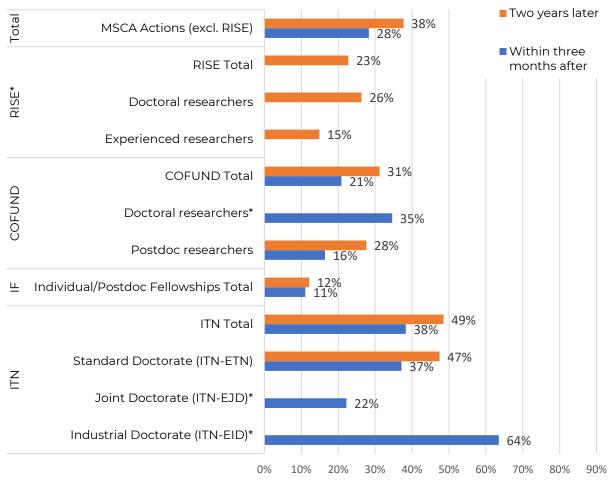
- At the end of the fellowship (3 years)*, around 49% of MSCA doctoral researchers have found employment, with variations across scientific fields
- Those not employed are either still in training (26%), unemployed (15%) or inactive for other reasons (10%) (e.g. career break)
- **Two years later,** the unemployment rate of former doctoral fellows is significantly lower at 7%

^{*} The end of the fellowship (3 years) does not necessarily coïncide with the completion of the PhD



Sector of employment of former MSCA researchers

Share of employed former MSCA fellows working in the non-academic sector, by type of action (2018-2022)



Majority of employed former doctoral fellows still in academia after the fellowship

- With the exception of Industrial Doctorate's (EID) graduates
- Main sectors of employment outside academia:
 - Private for-profit (45% large companies, 25% SMEs)
 - Private non-profit (9%)
 - > Public administration (9%)
 - > Other (12%)
- Sector of employment varies according to scientific fields



^{*} actions/sub-actions with missing data, because the question is either not included in the questionnaire (RISE in evaluation questionnaire), or the sample is currently too low

Thank your for your attention!



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