

CAREER CENTER & POSTDOC OFFICE

Career Tracking Alumni 2022

28.04.2023 TEAM CAREER CENTER & POSTDOC OFFICE



Procedure and goals



Goals: Understanding the career paths of alumni, addressing alumni as role models for events and networks, as speakers and mentors.



Evaluation of all Career Center & Postdoc Office counselors 2018-2022.

Process coordinated with data protection officer.



Search in professional social networks (Xing and LinkedIn preferred).



Recording of next position (possibly already other), department, sector, region and station before working at Forschungszentrum Jülich (master's degree or internship).

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Information on sample



All clients (2018-2022): **n= 353**

Of which: 163 Postdocs, 154 PhD, 36 other (e.g. Executive Board Officer, Scientists)



Alumni: n= 178 (50%), Postdoc Alumni: n= 73 (44%), PhD: n= 88 (57%)



Recording of next position (possibly already other), department, sector, region

Seite 3



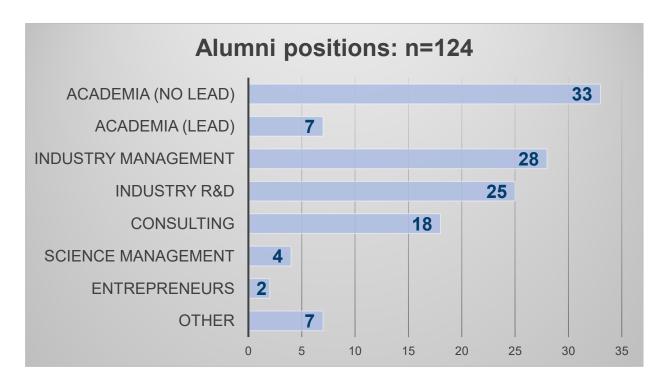
22 people have already completed at least one other position change



Analysis: All clients 2018-2022; n= 353

Of which: 163 Postdocs, 154 PhD, 36 other (e.g. Executive Board Officer, scientists)

All Alumni: n= 178 (50%) - Postdoc Alumni: n= 73 (44%), PhD: n= 88 (57%)



70% of all alumni could be found

Postdocs: 71%

PhD: 69%

57% of alumni go into industry

Position changes after leaving FZJ often within industry

(e.g. consulting to management, R&D to management)

Alumni who could be found: n=124 (postdocs, PhD students, others)



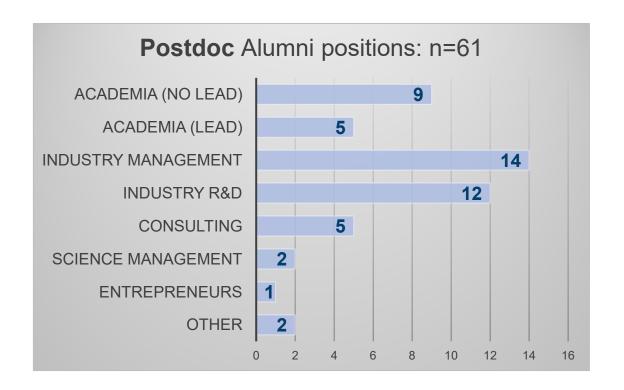
Analysis: All clients 2018-2022; n= 353

Only PhDs (n= 154) **Alumni: n= 88 (57%)**;

ACADEMIA (NO LEAD)
ACADEMIA (LEAD)
INDUSTRY MANAGEMENT
INDUSTRY R&D
CONSULTING
SCIENCE MANAGEMENT
ENTREPRENEURS
OTHER

0 2 4 6 8 10 12 14 16 18 20

Only Postdocs (n= 163) **Alumni: n= 73 (44%)**

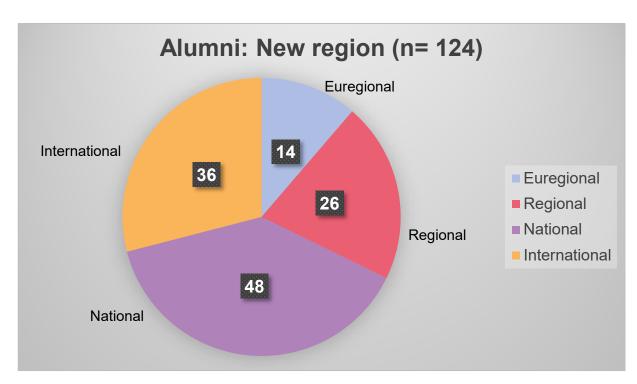


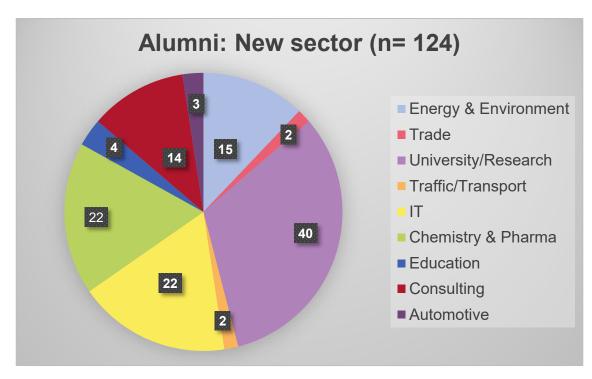
Comparable trends among Postdocs and PhDs.



Analysis: All clients 2018-2022; n= 353

Alumni: n= 178 (50%)





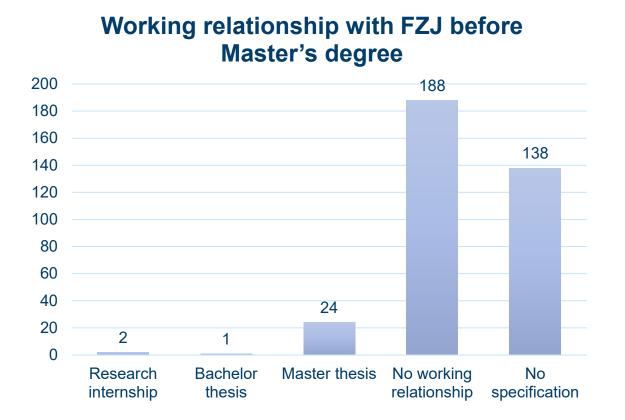
Sectors correspond to professional backgrounds of the alumni in FZJ.

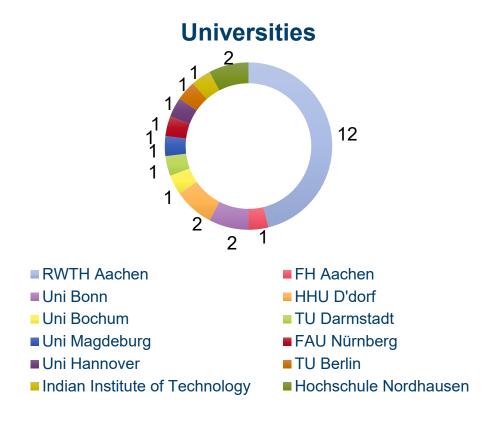


PREVIOUS EXPERIENCE WITH FZJ

Analysis: All counselors 2018-2022; n= 353

Question: Who has had contact with FZJ before the PhD or postdoc period?







PREVIOUS EXPERIENCE WITH FZJ

Mainly in the context of master thesis at RWTH Aachen



61% of those advised had provided information on where they had completed their bachelor's/master's degree.



13% of those who made a statement in this regard, already had a working relationship with Forschungszentrum Jülich during their studies.



Mainly master thesis were carried out (n=24), but also one bachelor thesis and two research internships.



By far the most frequent were the working relationships with RWTH Aachen University (n=12), the other universities and colleges show no particular accumulations.

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