Research Profile - 1 (UD)

To gain, carry out and valorise academic research in line with the department plan, with the aim of contributing to the development and the application of academic knowledge and understanding in a field of research.

Activities

Contribution

- Research activities have relevance for science, society, governance and/or the corporate world with a view to enhancing research impact
- Actively shares academic findings with society
- Builds networks of research contacts around discipline and/or relevant cross-disciplinary communities
- Works towards an independent research reputation (or the research reputation of a collaborative team) and recognition of achievement nationally/internationally

Development of research

- Has responsibility for producing cohesive research projects that form an important part of a research programme
- Includes societally relevant partners in the phase of formulating and carrying out research projects
- Develops an independent and innovative line of research with a link to the strategy or the group, in purpose to enhance and/or enlarge the research group
- Translates developments in the research field into research programmes
- Acts on internal and external developments and opportunities

Publication/output

 Publishes regularly in the form of peer reviewed articles, scientific performances, portfolios, or realizes output in the form of datasets or software

Supervision/coordination

- Supervises academic staff as regards the content of their research.
- Coordinates parts of research programmes
- Supervises (e.g.) PhD students, research projects of bachelor and master students

Acquisition

- Acquires or contributes to 2nd or 3rd flows of funds
- Applies for personal grant(s) or consortia grants, and/or obtain such in the role of coapplicant
- Actively drafts research proposals and seeks opportunities for funding

Profiling / visibility

- Participates in conferences e.g. as a workshop leader
- Participates in peer-review
- Publishes via e.g. pre-registration and/or open science framework

Professional skills

- Environment Orientation
- Cooperating
- Conceptual capacity
- Presenting
- Result orientation
- Integrity
- Vision

Professional Attitude

- Focus on impact goals of the organization
- Focus on and act on the possibilities and opportunities for research
- Demonstrates research integrity
- Pro-active
- Contributes to diversity and equalities in research groups
- Supportive to early career researchers
- Interest in crossdiscipline developments
- Ambition

Demonstrate achievements (possible)

Self-assessment:

Reflects on how their research has contributed to the creation and application of new knowledge and how that manifests itself within the discipline.

Professional activities

- Quality and quantity of total amount of research output (e.g. datasets)
- Quality and quantity of the network
- Owns a good qualitative and quantitative publication record (e.g. 1st author, (inter)national, ISI journals)
- Public appearances (quantity and role) for example at work conferences, congresses
- Active member of a research group, graduate school, etc.

Measures of results

- Several years of international experience
- Signs of (inter)national recognition, as shown by e.g. participation in (inter)national conferences, occasionally presenting papers, citations
- Participates in the organization of conferences
- Membership of editorial staff (journal)
- Demonstrates integrity by, e.g. having a data management plan, ethical approval, archive package of (meta)data with publications
- (Possible/Intended) impact on policy or activities outside the organization (e.g. society, governance)
- Number of and positively assessed quality of research proposals
- Obtained funds or personal grants
- Number and results of PhD students (copromotor) and evaluation

Peer review

- Contribution of research assessed particularly exante
- Judged through peers as being very good
- Reference of (research) group leader and supervisor

Research Profile – 2 (UHD)

To initiate, gain, carry out and valorise academic research in a broad or specialist field of research in line with the department plan with the aim of developing recognised academic knowledge and insights within this field of research.

Activities

Contribution

- Research activities have evident relevance and are visible for science, society, governance and/or the corporate world
- Actively shares academic findings with society
- Actively manages relationships with business partners, governmental bodies, relevant societal partners or active involvement in professional associations
- Proactive role in cross-disciplinary research activities
- Addresses equality, diversity and inclusion issues in research groups
- Has impact on education via research activities

Development of research

- Describes a vision on own research in a (future) research plan (incl. implementation plan)
- Is responsible for initiation of research programmes or bears responsibility for planning and developing a specialist research project.
- Translates developments in the research field into (inter)national research programmes
- Acts on internal and external developments and opportunities to sustain long-term high performance of research programs

Publication

- Publishes regularly in the form of peer reviewed articles, performances, portfolios, (chapter in) books, etc
- Edits books and/or issues of journals

Supervising/coordination

- Coordinates research programmes
- Supports and supervises academic staff with regard to the content of their research and the development of their research skills
- Supervises PhD students and/or acts as a co-promotor
- Coordinates e.g. a research group or committee

Acquisition

- Acquires 2nd or 3rd flows of funds, capable of gaining research funds during strong external competition and wherein the evaluation is based on peer review
- Obtain personal grants and/or consortia grants
- Actively drafts research proposals and seeks opportunities for funding

Profiling/visibility

- Participates in conferences e.g. as a key note speaker, workshop leader
- Leads or participates in peer-review
- Publishes via e.g. " pre-registration and/or open science framework
- Active membership in boards of scientific committees/societies

Professional skills

- Vision
- Environment Orientation
- Cooperating
- Integrity
- Persuasiveness
- Presenting
- Leadership

Professional Attitude

- Focus on impact goals of the organization
- Focus on and act on the possibilities and opportunities for research
- Demonstrates research integrity
- Pro-active
- Responsible for diversity and equalities in their research group
- Significant national and/or international engagement
- Aware of crossdiscipline developments in relation to own research
- Effectively supporting early career researchers

Demonstrate achievements (possible)

Self-assessment:

Reflects on how their research has contributed to the creation and application of new knowledge and what the impact of it is within the discipline, organization or/and society (outside world)

Professional activities

- Actively sharing academic research within the organization and/or society
- Quality and quantity of total amount of research output (e.g. datasets)
- Quality and quantity of the network
- Owns a very good qualitative and quantitative publication record (e.g. 1st author, (inter)national, publisher, ISI database)
- Public appearances (quantity and role)
- Description of (societal) impact activities
- Editorial position at international journals

Measures of results

- Several years of (inter)national experience
- Acts as a successful assistant doctoral thesis supervisor for doctoral candidates
- Signs of international recognition, as shown for example by: being cited in authoritative (inter)national scientific journals, an academic publication in an authoritative scientific journal, invitation to speak at (inter)national seminars/conferences, granted awards, citations
- Membership in research committees
- Amount of obtained funds and/or allocated personal grants
- Participation in consortia
- Number of (externally funded) PhD's

Peer review

- Contribution of research assessed both ex-ante and ex-post
- Judged through peers as being (inter)nationally very good in terms of e.g. originality, significance