



Call for Proposals – August 2020

## Athene Young Investigator

The “Athene Young Investigator” Programme was set up at TU Darmstadt to promote scientific independence at an early stage. The programme aims at experienced postdoctoral researchers at TU Darmstadt who strive for a post as university professor.

### 1. Who can apply?

The applicant shall have ...

- at least one year and at most four years of postdoc experience (compensation for maternity and/or parental leave, long sick leave, etc. is possible),
- a (current or prospective) position in a department at TU Darmstadt,
- funding for a doctoral position, either self-acquired or provided by the department (exceptions may apply),
- a doctorate completed with outstanding results,
- scientific excellence by international standards (publications with significant own contribution, collaborations, honours and awards, etc.),
- pedagogical aptitude for academic teaching,
- potential abilities to take on leadership and project management roles,
- substantial international research experience or substantial experience in the research division of a commercial enterprise.

### 2. What do we offer?

Athene Young Investigators are appointed for a funding period of 3+2 years. They receive ...

- the privilege to supervise their own doctoral candidates,
- a discipline-specific budget of up to 15,000 EUR/year for self-determined use (research expenses, conferences, travel expenses, stays abroad including childcare, further education opportunities, assistants, publication costs, etc.),
- opportunities for independent teaching,
- pay grade EG 14 TV-TU Darmstadt (or supplement),
- training courses for extracurricular qualification for Athene Young Investigator, specifically tailored to the needs of experienced postdocs.

### **3. Which documents are needed for submission?**

Please submit your application (via your host department) to the Directorate for Research and Technology Transfer (“Dezernat VI”) by **15 November 2020**.

#### **Documents submitted by the applicant:**

- Application form (see link in *Downloads* section)
- Curriculum vitae (in English)
- List of publications
- Copy of doctoral certificate
- Research concept (max. 5 pages not including references)
- Documentation on special achievements (e.g., scholarships, honours and awards)
- Documentation on periods of inactivity in research (e.g., parental leave, sick leave, childcare, care of family members), if applicable

#### **Documents submitted by the host department:**

- A letter of recommendation/support
- Information about the employment conditions of the applicant and the designated doctoral candidate (including information about: start and end point of employment, time limitations, source of funding; the doctoral candidate shall be named)
- A list of at least four recommendations for suitable international and national researchers from the field who could serve as reviewers for the applicant’s research concept

#### **Documents submitted by the host department in case of application success:**

- A statement confirming that the newly appointed Athene Young Investigator will be entitled to award doctorates
- A statement about the plans for teaching: Which courses will the newly appointed Athene Young Investigator lead independently?

### **4. What are the selection criteria?**

The selection process is overseen by the selection committee “Nachwuchsprogramme” which consists of six professors (representing all faculties at TU Darmstadt) and the Gender Equality Officer. The Vice President for Research and Early Careers acts as chair.

#### **Selection criteria:**

- Scientific excellence (publications, honours and awards, networking, etc.)
- Scientific independence
- Mobility (international and – where appropriate – intersectoral)
- Scientific potential
- Quality of the research concept
- Supervision and teaching skills

## 5. Next steps

Please submit your application (via your host department) to the Directorate for Research and Technology Transfer (“Dezernat VI”) by **15 November 2020**. If you are shortlisted, your research concept will be evaluated by two external reviewers. Subsequently, we will invite you to a personal introduction (expected date: February 2021): You will be asked to give a 15-minute talk in front of the selection committee, presenting your achievements in research and teaching as well as your planned research project. A 20-minute interview with the selection committee will follow. Based on the external reviews and on the personal introduction, the committee will then decide whom to appoint Athene Young Investigator.

### Contact

Technische Universität Darmstadt

Dezernat VI – Forschung und Transfer

Referat VI A: Forschungsförderung und Förderung Wissenschaftlicher Nachwuchs

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