

The **Institute for Advanced Study of Technische Universität München (TUM-IAS)** is part of TUM's institutional strategy to promote top-level research in the Excellence Initiative by the German federal and state governments.

TUM-IAS awards Fellowships to distinguished researchers and gives them the necessary time and financial support to explore new venues, to develop novel research areas and to establish intensive international collaborations.

TUM-IAS invites applications as well as recommendations for the prestigious

Carl von Linde Senior Fellowship

Target Group: Up to 2 Carl von Linde Senior Fellowships will be awarded to active TUM faculty members with a distinguished track record in research who intend to develop innovative, high-risk topics in their scientific research areas, if possible within a trans-disciplinary team.

Objective: Carl von Linde Senior Fellows are expected to provide substantial scientific leadership towards the creation of new research areas at TUM, and to contribute substantially to the intellectual life of the Institute and TUM. The Fellowships last 3 years, along with the opportunity to fully devote time to the development of the new research area, unrestricted by teaching obligations, administrative functions or – in the case of the Medical School – clinical obligations.

Funding: Carl von Linde Senior Fellows receive a qualified substitute professorship for up to 3 years. Additionally, max. €50,000 of financial support can be allocated to the Fellowship if required. This further funding requires an application to the TUM-IAS office and will be granted on the basis of quality, need and availability of funds.

Conditions: Carl von Linde Senior Fellows should be well-established within the TUM network with at least 3 years of experience as a TUM professor.

Application: Please submit the following application documents:

- letter of nomination from the Dean of the hosting department or another member of the TUM Extended Board of Management (EHP) or TUM-IAS Board of Trustees,
- CV including a list of major publications (please highlight the 3-5 most important publications of the past 5 years),
- statement of purpose describing how the Fellowship would contribute to the innovation of the scientific or technological environment at TUM, the specific goals to be achieved and a budget plan.

Deadline: Applications are to be submitted via [email](#) to the TUM-IAS office **by October 31, 2016**.

In addition to self-nominations, TUM-IAS welcomes the suggestion of suitable candidates by the TUM academic community and will do a follow up with the suggested candidates which may result in an application.

TUM-IAS explicitly encourages nominations of and applications from women as well as from all others who would bring additional diversity dimensions to the university's research and teaching strategies.

More information on TUM-IAS and the Carl von Linde Senior Fellowship is available on the TUM-IAS [homepage](#).