

INTERNATIONAL FEDERATION FOR MEDICAL AND BIOLOGICAL ENGINEERING

Affiliated with the International Union for Physical and Engineering Sciences in Medicine

INTERNATIONAL ACADEMY FOR MEDICAL AND BIOLOGICAL ENGINEERING

The International Academy for Medical and Biological Engineering (IAMBE)

announces four

IAMBE Early Career Awards

for Young Faculty / Research Institution members
(Assistant Professor or equivalent Research Institution / Industry position)

The Awards, highlighting the successful onset of an academic career, are associated with world regions as follows:

- North America
- South America
- Europe / Near East / Africa
- Far East / Australia / New Zealand

For each region, there will be one Award (€2000). The Award will be presented at the 2022 World Congress on Medical Physics and Biomedical Engineering in Singapore (June 12 - 17).

The Award documents the commitment of IAMBE to support and encourage promising young researchers at an already advanced, but not (yet) tenured level in view of a successful and fruitful further academic career. Likewise, young researchers in private research institutions or industry research groups are envisaged. In so doing, IAMBE intends to strengthen the long-term basis and development of BME at the university as well as at the private research institution/industry level.

Eligible are:

- Assistant Professors
- Researchers having passed habilitation or equivalent, depending on university-specific academic career procedures
- Researchers from private research institutions or industry research units

Applicants shall not be older than 42 years (as of September 1, 2021). Post-docs or equivalent industry positions are excluded.

All areas of BME are considered. The CV of an applicant should demonstrate a strong background in the mathematical, physical, engineering or informatics' sciences as they relate to medical research, clinical practice or biological research of importance for biomedical engineering. Successful applicants shall present their work during the World Congress (an abstract of their presentation is to be submitted prior to the Congress) and write a paper for the IFMBE journal.

Applications (in pdf form) must include (i) the CV of the applicant, (ii) the list of publications and (iii) a short personal statement (1000 words max.) outlining their scientific achievements and future interests. Applications are strictly personal; letters of recommendation or support statements from institutions are not considered.

Applications are to be submitted no later than February 1, 2022 to the Chairman of the Award Committee:

Peter F. Niederer, PhD Prof. em. ETH Zurich niederer@biomed.ee.ethz.ch