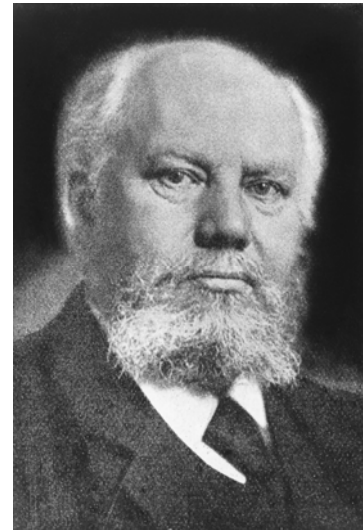




Headquarters



Adolf Martens (1850 – 1914)

BAM has initiated the Adolf-Martens Fellowship Program in honor of its former director who established the Royal Prussian Materials Testing Institute more than 100 years ago at the present location of BAM headquarters in Berlin-Lichterfelde. Professor Adolf Martens (1850 – 1914) not only promoted the foundation of a governmental and leading materials research and testing institute, used as an independent authority for failure investigations and approvals, he was also an outstanding materials scientist and a pioneer in metallurgy and optical microscopy. The phase transformation of austenite into martensite, formed during the rapid cooling of iron and steel, was named in recognition of his achievements.

As a memorial to his scientific achievements, the fellowship program has been initiated to provide research opportunities for selected and exceptional new scientists to pursue research in all branches related to BAM's mission, i. e. in the field of safety in materials technology and chemistry. Applicants should be exceedingly well qualified in their research fields, should have outstanding recommendations, and should be less than three years beyond their doctorate.

Each year, the prestigious program will offer full salaries according to German standards for scientific staff for up to 10 selected fellows from all over the world for one year, with a selected chance for one additional year.

→ Application Guidelines

Applications and inquiries should be sent to:

Prof. Dr.-Ing Thomas Boellinghaus
Vice President
Federal Institute for Materials Research and Testing – BAM
Unter den Eichen 87
D-12205 Berlin
Germany

APPLICATION GUIDELINES

Applications should be send directly to the Vice President

BAM – Federal Institute for Materials Research and Testing
Prof. Dr.-Ing. Thomas Boellinghaus
Unter den Eichen 87
D-12205 Berlin
Germany

Eligibility Criteria

Applicants should have completed their PhD and should not have more than three years of postdoctoral research experience at the date of application. Each fellowship runs for one year. An additional year of stay at BAM outside the fellowship program might be possible depending on the outcome of the work and on position vacancy.

Requirements

Candidates should have precise ideas about the scientific work they want to carry out within their one year at BAM. Ahead of submitting an application, a contact with the respective department or division at BAM about the research schedule might be helpful. The following documents should be included in the application

- Letter of application
- Proposal of your intended research work at BAM (see assessment criteria)
- Summarized CV
- Letters of recommendation of two outstanding external scientists in the subject

Assessment Criteria

Selection of the candidates is carried out continuously by an expert team at BAM.

Criteria of the assessment procedure include:

- Quality and originality of the proposed research work
- Qualities of the applicant as an independent researcher
- Awareness of the broader context around the proposed research work
- Publication of the research work in the respective scientific community
- Coincidence of the proposed research work with BAM's mission.

Applicants will be informed within two months after BAM receives the documents.