Through an annual call for proposals, the fund promotes the exchange between faculty and students at MIT and at universities and public research institutions in Germany.

Proposals will fit within Lockheed Martin’s Global Strategy to promote international, collaborative research focused on but not limited to:

- autonomy and robotics
- sensor technology and exploitation
- signal processing and communications
- data analytics
- advanced electronics
- human systems training
- energy and power
- materials and manufacturing
- quantum information science (QIS)
- sensor technologies (optical, acoustic, radar)
- advanced electronics
- quantum information science (QIS)
- materials and manufacturing
- advanced electronics
- human systems training
- energy and power

This year, special priority will be given to proposals in the areas of:

- Advanced manufacturing and materials
- Quantum information science (QIS)
- Sensor technologies (optical, acoustic, radar)
- Information and communication technologies (ICT)
- Autonomous systems and robotics
- Simulation and data science

Applications should:

- present a balanced exchange between the participants
- demonstrate complementarity between the teams
- involve undergraduate and graduate students

Need help finding an MIT professor or researcher to collaborate with?

- Find faculty connections

The MIT-Germany team is also happy to help identify potential collaborators and make introductions to MIT faculty. Please contact Managing Director Justin Leahey (jleahey@mit.edu).

Apply: misti.mit.edu/faculty-funds
Deadline: December 13th, 2022