## MEMS@MIT

Prof. Martin A. Schmidt, Director

The newly-formed MEMS@MIT Center is being established to promote stronger industrial interactions with the MEMS community at MIT, and to support the central needs of the MEMS community. This Center is comprised of 20 faculty investigators, drawn from 8 academic departments. This highly collaborative group conducts research in four primary areas: materials, technology, CAD, and applications. In addition, we support a broad agenda of educational activities. The contracted research volume in MEMS exceeds \$12M/year, supporting approximately 120 students and staff, with funding derived from industry and government agencies.

The Center offers member companies the opportunity to participate in focused research briefings, to gain access to the personnel and knowledge base of the MIT MEMS efforts, and to access intellectual property on member-funded research projects. The resources from the Center are deployed to support experimental infrastructure, research staff, and focused research initiatives that are aligned with the member companies interests. At biannual research reviews we receive valuable technical feedback as well as suggestions for future research.