

The Research Center for Advanced Science and Technology works in diverse areas to promote (1) education regarding intellectual property, technology management and technology ventures, (2) study and research in advanced science and technology, and (3) university business ventures and incubations.



Education in Intellectual Property, Technology Management and Ventures

As part of our move toward an open university education, NAIST is focusing on education in intellectual property, technology management and ventures. Our educational programs include the “Intellectual Property Rights” seminar covering trends, systems and license agreements in intellectual property rights. We are developing and providing other programs such as “Technology Management”, in which students study various challenges in starting a business from intellectual property (management, marketing and financing). These programs aim to create economic value from cutting-edge science and technology. The Center assists solution-providers who have broad views and knowledge as well as entrepreneurship for facing different challenges in the real world.

Major Achievements of NAIST Students

	Title of Award	Award Sections
2008	Campus Venture Grand-Prix Osaka (Organizer: Nikkan Kogyo Shimbun, Ltd.)	Award for Excellence Award for Encouragement
	Student New Business Grand-Prix 2008 (Organizer: New Business Conference Kansai)	Grand Prix



‘Grand Prix’ in Student New Business Grand-Prix 2008

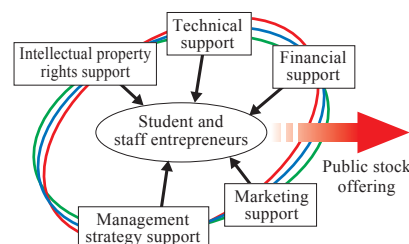
Research in Advanced Science and Technology

We perform research in collaboration with other research organizations and experts in Japan and abroad in areas of advanced science and technology, policy trends, commercialization of advanced science and technology output, intellectual property, technology management, and patent trends. The results from these activities are published in reports, books and other publications for the industry and wider audience in society. The Center is focusing on development and research within the framework of the “R&D Program for the Development of the Basic Architecture for Next-generation IT”, adopted in 2007 as part of the system of industry-government-academia collaboration. The Center is also engaged in research from the perspectives of international technology licensing and technology management in continuation of the 2006 project entitled “On the Job Training for Human Resource Development in Technology Licensing.”

Promotion of University Business Ventures and Incubations

NAIST Technology Incubation Room

The Center supports R&D ventures at the Room based on cutting-edge science and technology with potential for an Initial Public Offering. The Center also provides support for NAIST-generated ventures not only in physical “hard” aspects, such as providing research and office space, but also in indispensable “soft” aspects, including advice on management strategy, marketing, intellectual property management, financing and technology.



Venture Business Laboratory

The Center promotes NAIST’s information science, biological sciences, materials science and relevant interdisciplinary areas at the Laboratory, as a special facility for entrepreneurial teachers and students. The purpose of the Laboratory is to promote creative research and development activities in foundational technology fields and to support creative people with high occupational expertise.