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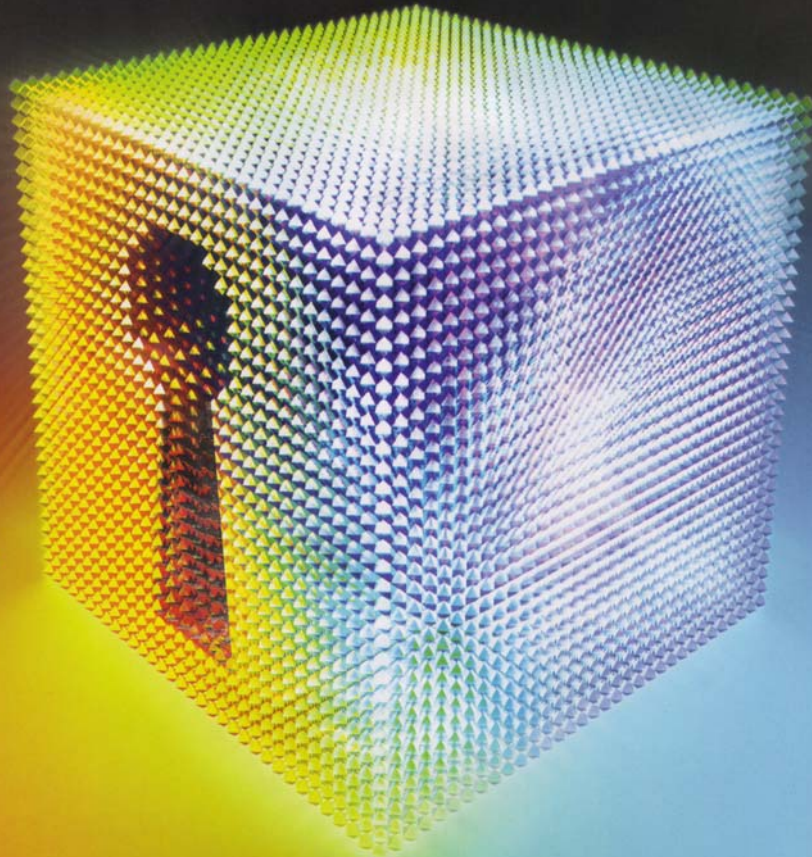
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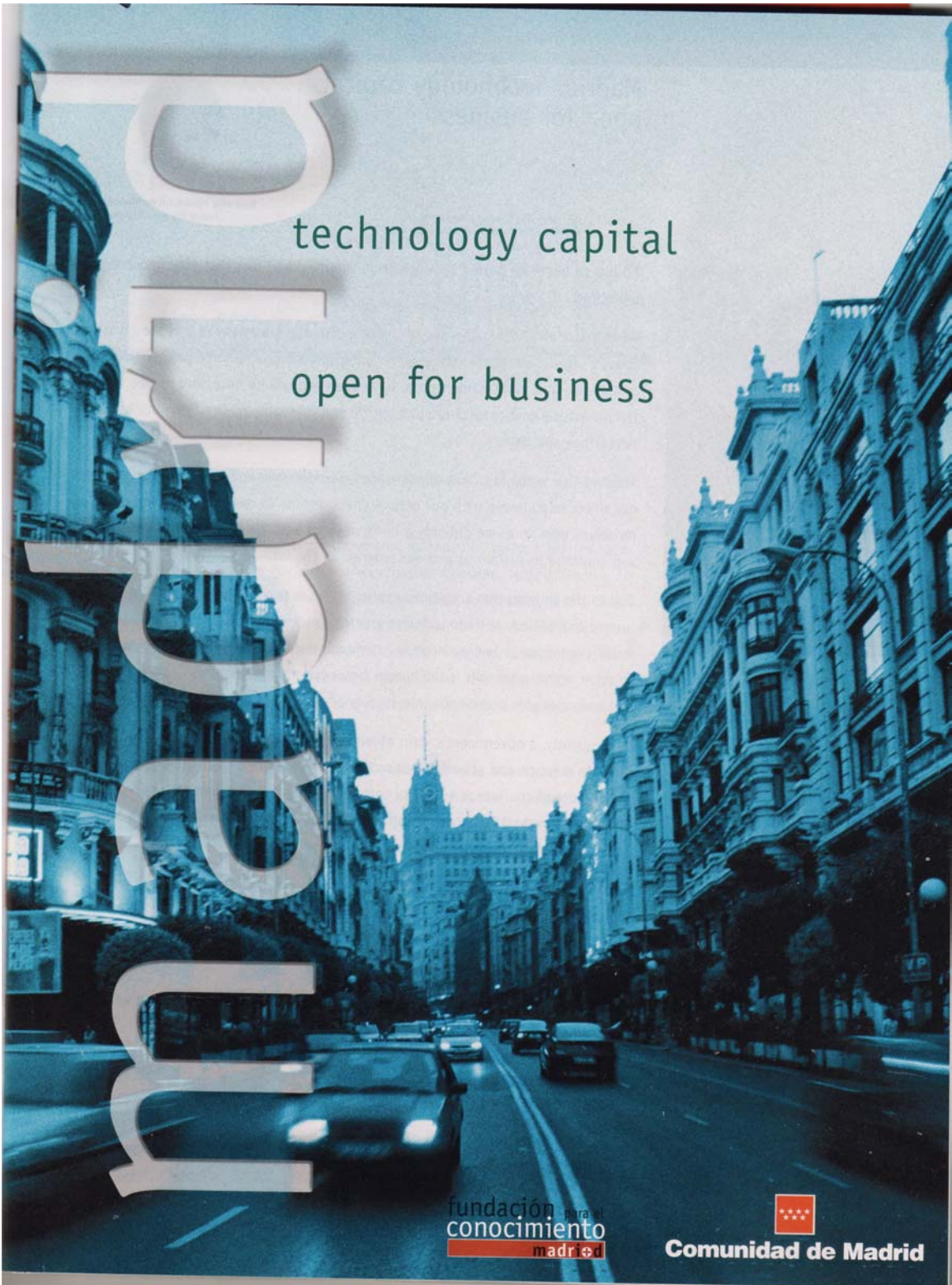
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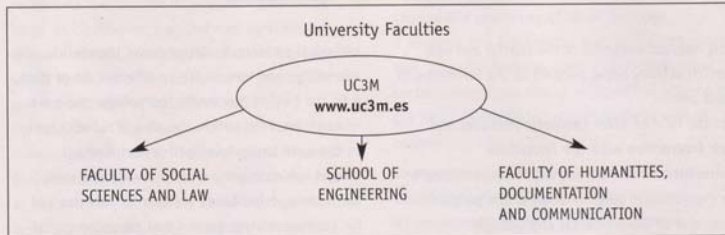
Comunidad de Madrid



UNIVERSIDAD CARLOS III DE MADRID

Portable robot for serving disabled people, developed by Robotics Lab of Universidad Carlos III de Madrid.

Universidad Carlos III de Madrid: Open to new challenges



A balanced educational model

Universidad Carlos III de Madrid offers an innovative educational concept which promotes quality and excellence in teaching. Our primary objective is to provide an integral educational experience for the student through an educational model where the professional training and personal development of the student are in balance.

Universidad Carlos III de Madrid (UC3M) contributes, with all of its human and material resources, to the education of professionals for the job market of the 21st century, capable of critical thought and committed to the needs of society. This educational framework allows us, year after year, to reach high levels of job placement. Currently, more than 95% of our graduates find work within one year of graduation.

Research activity, an ongoing connection with the world of business and professionals, as well as a distinguished international vocation are also characteristics of our institution.

UC3M is comprised of three campuses. The facilities include libraries specially oriented to support teaching, learning and research; fully equipped language laboratories; an auditorium with a seating capacity of more than 1,000 that

features a year-round cultural program; and sports facilities for all members of the university community. Residence halls in all these campuses are designed to guarantee an integrated education for the student, facilitating learning, research, co-existence and participation in cultural, artistic and sports activities.

Research: The Driving Force of Progress

Scientific and technological research, one of the primary objectives of Universidad Carlos III de Madrid, is made possible through the growing activity carried out in all areas and disciplines in our academic environment. *The abilities of our research groups have given us an excellent reputation for efficient research, well above the average of other Spanish universities.* This is clearly seen in both the volume of scientific production as well as the outside resources which are involved; in the last year there was 44% growth, with clear trends for future expansion.

Most projects are strategic in nature, competitively financed, highly applicable and with a clear orientation towards industry. Research in the areas of social sciences, law and humanities, including multi-disciplinary projects, is of great importance. Further, the university leads scientific and



The Community of Madrid has awarded for the second consecutive year, the Certificate of Quality to Universidad Carlos III de Madrid Library.

The Universidad Complutense de Madrid Shaping the future

technological projects of such scope as E-lane, for the development of the information society in Latin American (programa@LIS), or the network of excellence (e-next) on information technology, funded by the VIth Framework Program of the European Union.

UC3M participates in many research programs, and while those developed within the European Union Research Framework Programs are especially relevant, the direct contracting of our activities through public and private agencies is also of great importance. The university's support for research is complemented by a self-financed program which increases each year.

The experience and skills of our experts are available to businesses and institutions to answer scientific and technological questions, offering a portfolio of technological innovations developed at the university which are prepared for industrial or commercial exploitation.

From Research to Businesses

The creation of the Science Park, *Leganés Tecnológico*, represents another step forward in the scope of the university's research program. The park is based on proven models, adapted to real needs in order to achieve competitive excellence for the companies involved and thus contribute to the environment of social and economic development.

The Science Park is a point of reference in its areas of specialization: information technology; telecommunications; advanced industrial processes and advanced materials.

The university's strong links with members of the national system of innovation and its relationships

with Europe and Latin America, and the strategic location of the Science Park itself, make it an excellent starting point for cooperation among those involved in R&D.

Quality in Postgraduate Studies: a Guaranteed Investment

Nearly 1,000 students (of which more than 25% are foreign citizens) have completed postgraduate studies at our university. Specialized faculty, dynamic teaching methods, job placement service, collaboration agreements with companies, rooms equipped with Wi-Fi and laptop computers are only some of the services which are offered to complement the quality of our programs and to facilitate job placement for graduates.

For the second consecutive year, Universidad Carlos III de Madrid has obtained the highest percentage of Quality Mentions (Mención de Calidad) in its doctoral programs awarded by the Ministry of Education and Science.

The International Vocation of UC3M

The vocation of Universidad Carlos III is clearly international. The collaboration agreements signed with some of the most prestigious European universities, with those in America and in other parts of the world give students, researchers and faculty greater mobility and the opportunity to participate in international projects and university networks. The university has also been a pioneer in designing bilingual undergraduate and graduate programs (Spanish-English) and in offering programs of Spanish language and culture.

For further information: www.uc3m.es



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