Universidad Autónoma de Madrid

2018 QS TOP 50 UNDER 50

#1 Spain

#3 Europe

#10 Global

INNOVATION & TECHNOLOGY TRANSFER @ UAM

Colmenar Viejo me gusta

M-616

ALCOBENDAS Un modelo de ciudad

AYUNTAMIENTO DE San Sebastián de los Reyes

Tres Cantos

M-607

KNOWLEDGE MILE

MADRID

Dynamizing actions *to strengthen the relationship between University and industry*

InnoUAM Talks: Open Scientific&Technological Talks, free events

5 min pitches

Reseachers
UAM Technologies

Industrial partners
(corporations/ investors)

UAM
Universidad Autónoma de Madrid

CAITEC
Centro de Apoyo a la Innovación y Transferencia del Conocimiento

fUAM
Fundación de la Universidad Autónoma de Madrid

Indicators:
Number of events: 35
Number of presentations: 320
Number of attendants: ~ 2000
Researchers-industry meetings: 800
Formal Agreements: ~ 65

Knowledge Transfer Promotion Program

Kick-off **Mo 6** **Mo 24**

Backing stage

Actual execution of the agreement

Support for finding external partners

Financing:
Technical or promotional expenses for that aim are supported after approval.

Colaboration Agreement Art. 83 LOU

Financing:
The University co-funds the project Budget up to a maximum percentage of 50% and a total amount of 20,000 €.

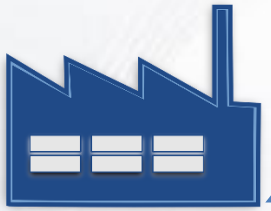
Program managed by fUAM Fundación de la Universidad Autónoma de Madrid

Industrial Challenge Program for Social Innovation

Reverse innovation program created with the aim of providing scientific and technological-based solutions to the demands or challenges posed by the entities that wish to participate.

Declaration of interests
UAM – External Partner

Challenges



UAM Universidad Autónoma de Madrid

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Research groups

Carrefour

NIVEA

urbaser

QualitecFarma
REGULATORY & BUSINESS STRATEGIES

INSUD PHARMA

UAM KNOWLEDGE-BASED SPIN-OFF COMPANIES

Constituted for:

- The exploitation of **research**, **development** or **innovation** results.
- Carrying out **proofs of concept**.
- The **exploitation of invention patents** and, in general, the transfer and exploitation of industrial and intellectual property rights.
- The **provision of technical services** related to their own purposes.

Considerations for the University:

- Collection of dividends for participation in the capital stock.
- Collection of economic considerations for the use of University technology.
- Charging of prices for the use of goods and services of the University.
- Preferential hiring of the University for consulting or R & D & I activities.
- Admission of internship students.
- Possibility of carrying out academic works (TFG, TFM, or Doctoral Thesis).
- Patronage and sponsorship agreements.
- Mobility agreements and temporary reception of PDI and PDIF in the company or vice versa.

UAM PATENT CLASIFICATION (2001-2019)

	Definition	%
A61K	PREPARATIONS FOR MEDICAL, DENTAL, OR TOILET PURPOSES	26.4%
C12N	MICROORGANISMS OR ENZYMES; COMPOSITIONS THEREOF	15.6%
G01N	INVESTIGATING OR ANALYSING MATERIALS BY DETERMINING THEIR CHEMICAL OR PHYSICAL PROPERTIES	12.9%
C07K	PEPTIDES	11.3%
C07D	HETEROCYCLIC COMPOUNDS	8.6%
C12Q	MEASURING OR TESTING PROCESSES INVOLVING ENZYMES, NUCLEIC ACIDS OR MICROORGANISMS (immunoassay G01N 33/53); COMPOSITIONS OR TEST PAPERS THEREFOR; PROCESSES OF PREPARING SUCH COMPOSITIONS; CONDITION-RESPONSIVE CONTROL IN MICROBIOLOGICAL OR ENZYMOLOGICAL PROCESSES	8.6%
Others		16.6%

187 patents

Source: Google *patents*

ENTREPRENEURSHIP PROGRAMS FOR STUDENTS

STAGE 1: Idea and Viability	STAGE 2: Prototype & Users	STAGE 3: Product & Clients

		Proyectos	Personas	
PhD	Researchers	10	14	Proyectos 101
Master	Explorer	25	51	Personas 143
	Prototype	22	34	
	Idea		132	Academy
Bachelor	UAM Emprende Impulsa	44	44	

- Existing Programs
- New Programs
- New Capabilities
- Other Activities

Co-Working Space	9	Comunity 300
Web design, App desing, analytics workshops	36	
Other Programs: Vodafone Challenges, FJXIII,...	21	
Other Diffusion Activities: Employment Forum, Student Welcoming	80	
Social Network: Facebook, Twitter, Website	157 + 224 + 113	

ASSOCIATION FOR THE PROMOTION OF INNOVATION IN MADRID NORTH

InNorMadrid supports companies, especially SMEs, in carrying out innovative activities.

InNorMadrid accompanies SMEs not only during the process of transferring knowledge from the university to the company, but also throughout the entire life cycle of R & D & I projects.

InNorMadrid works to systematize the performance of innovative activities and promote the necessary changes in organizations to adapt to the market and increase their level of competitiveness.

InNorMadrid helps to find financing for your R & D & I projects both at a regional and national level and internationally (mainly Horizon Europe).

UAM Universidad Autónoma de Madrid

AETC ASOCIACIÓN DE EMPRESARIOS DE TRES CANTOS

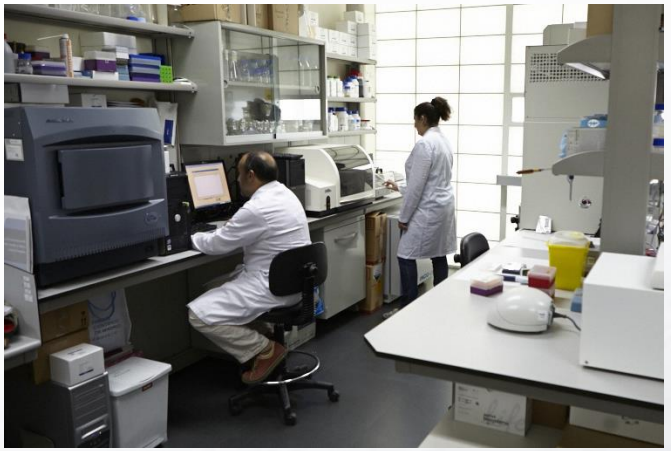
A.C.E.N.O.M.A. Asociación de Empresarios de la Zona Norte de Madrid MIEMBRO DE CEIM-CEOE / CECOMA

AICA Asociación de Empresarios de Alcobendas

ASEYACOVI Asociación de Empresarios, Comerciantes y Autónomos de Colmenar Viejo

FUNDACIÓN Parque Científico de Madrid

MADRID TECHNOLOGY & SCIENCE PARK



8.400 m²
facilities designed to support entrepreneurs and R&D

91
companies are currently developing their projects with advice

+300
companies since its creation

89%
survival rate after a 2-3 years

70 M€
annual turnover of companies

UAM Universidad Autónoma de Madrid

Ciemat
Centro de Investigaciones Energéticas, Medioambientales y Tecnológicas

CSIC
Consejo Superior de Investigaciones Científicas

Ayuntamiento de Tres Cantos

Universidad Complutense Madrid

Cámara Madrid

Santander Universidades

MADRID