

# Research Centres at UA

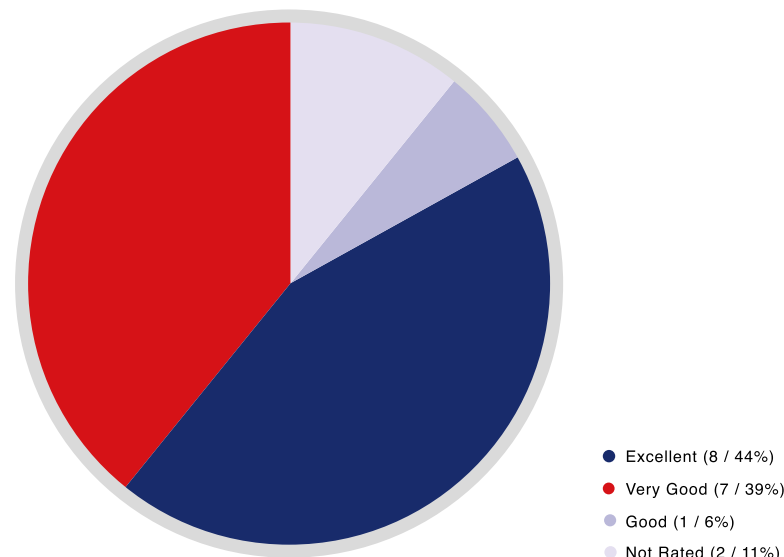


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The University of Aveiro is a highly regarded institution of research led education, constituted by university departments, research units, polytechnic schools, interface units, and a vocational education network. Its integrated structure permits the articulation and harmonization of the teaching and research environments, as well as the association with innovative science outreach activities.

Research at the UA promotes innovative products and solutions, contributing to the advance of science and technology. It is a privileged partner for companies and other national and international organizations, which place the training and research of UA at the frontiers of science. Excellence in research is one of the hallmarks of the University. It is a multidisciplinary research institution, a relatively small institution, where the pursuit of diverse scientific topics in a led to inter disciplinary collaborations.

Research is driven by its 18 research centres, namely 14 Research Units and 4 Associated Laboratories. 15 of its 18 research units were classified as Very good or Excellent by international panels under the sponsorship of the Portuguese National Science Foundation in its most recent round of assessments. Four of these units carry the label of Associate Laboratory, a distinction attributed by the Portuguese Government to research institutions of sustained and exceptional merit.



#### ASSOCIATED LABORATORIES

Excellent

##### **CESAM - Centre for Environmental and Marine Studies**

*marine sciences, environmental sciences, atmospheric quality, biodiversity, and natural hazards*

Director: Casimiro Pio

Webpage: <http://www.cesam.ua.pt/>

Excellent

##### **CICECO - Centre for Research in Ceramics and Composite Materials**

*materials science and engineering, nanosystems, energy, information technology, sustainability, and biomedical materials*

Director: João Rocha

Webpage: <http://www.ciceco.ua.pt/>

Excellent	<p><b>I3N-FSCOSD - Institute for Nanostructures, Nanomodelling and Nanofabrication - Physics of Semiconductors, Optoelectronics and Disordered Systems</b>  <i>materials science and engineering</i>  Director: Armando Neves  Webpage: <a href="http://www.i3n.org/">http://www.i3n.org/</a></p>
Excellent	<p><b>IT - Telecommunications Institute</b>  <i>optical communications, wireless communications, telecommunication networks, and multimedia</i>  Director: José Neves  Webpage: <a href="http://www.it.pt/">http://www.it.pt/</a></p> <p><b>RESEARCH UNITS</b></p>
Very Good	<p><b>CBC - Centre for Cell Biology</b>  <i>neurociences, alzheimer's disease, male infertility, metabolic disorders, and translational research</i>  Director: Odete Cruz e Silva  Webpage: <a href="http://www.ua.pt/cbc">http://www.ua.pt/cbc</a></p>
Excellent	<p><b>CIDTFF - Research Centre for Didactics and Technology in Teacher Education</b>  <i>education, didactics, supervision, evaluation, society, and training</i>  Director: Nilza Costa  Webpage: <a href="http://www.ua.pt/cidtff/Default.aspx">http://www.ua.pt/cidtff/Default.aspx</a></p>
Not Rated	<p><b>CETAC.MEDIA - Research Centre for Communication Technologies and Sciences</b>  <i>social media, mobile media, interactive TV, human computer interaction, and ciberculture</i>  Director: Lídia Silva  Webpage: <a href="http://blogs.ua.pt/cetacmedia/">http://blogs.ua.pt/cetacmedia/</a></p>
Very Good	<p><b>CIDMA - Centre of Research and Development in Mathematics and Applications</b>  <i>mathematics</i>  Director: Luís Castro  Webpage: <a href="http://cidma.mat.ua.pt">http://cidma.mat.ua.pt</a></p>
Excellent	<p><b>CIPES - Centro de Investigação de Políticas de Ensino Superior</b>  <i>higher education research</i>  Director: Rui Santiago  Webpage: <a href="http://sigarra.up.pt/cipes/web_page.inicial">http://sigarra.up.pt/cipes/web_page.inicial</a></p>
Not Rated	<p><b>CLC - Centre for Languages and Cultures</b>  <i>literature studies</i>  Director: Otilia Martins  Webpage: <a href="http://www.ua.pt/clc">http://www.ua.pt/clc</a></p>
Very Good	<p><b>GEOBIOTEC- GeoBioSciences, GeoTechnologies and GeoEngineering</b>  <i>earth sciences, marine sciences, environmental sciences, natural hazards, and materials science</i>  Director: Fernando Rocha  Webpage: <a href="http://www.ua.pt/ii/PageText.aspx?id=1356">http://www.ua.pt/ii/PageText.aspx?id=1356</a></p>
Very Good	<p><b>GOVCOPP - Governance, Competitiveness and Public Policies</b>  <i>law and political sciences</i>  Director: Eduardo Castro  Webpage: <a href="http://www.cesam.ua.pt/">http://www.cesam.ua.pt/</a></p>

Very Good	<b>ID+ - Research Institute for Design, Media and Culture</b> <i>art studies</i> Director: Vasco Branco Webpage: <a href="http://www.idmais.org/">http://www.idmais.org/</a>
Very Good	<b>INET-MD -The Ethnomusicology Institute – Centre for the Study of Music and Dance</b> <i>art studies</i> Director: Susana Sardo Webpage: <a href="http://www2.fcsh.unl.pt/inet/indexeng.html">http://www2.fcsh.unl.pt/inet/indexeng.html</a>
Very Good	<b>IEETA - Institute of Telematics and Electronic Engineering of Aveiro</b> <i>electrical and computer engineering</i> Director: Armando Pinho Webpage: <a href="http://wiki.ieeta.pt/wiki/index.php/Main_Page">http://wiki.ieeta.pt/wiki/index.php/Main_Page</a>
Excellent	<b>QOPNA - Organic Chemistry, Natural and Agro-food Products</b> <i>chemistry and biochemistry</i> Director: José Cavaleiro Webpage: <a href="http://www.ua.pt/qopna/Default.aspx">http://www.ua.pt/qopna/Default.aspx</a>
Excellent	<b>TEMA - Centre for Mechanical Technology and Automation</b> <i>mechanical engineering</i> Director: José Grácio Webpage: <a href="http://www.ua.pt/tema/Default.aspx">http://www.ua.pt/tema/Default.aspx</a>
Good	<b>UnIMeM - Research Unit in Music and Musicology</b> <i>music and musicology</i> Director: Isabel Soveral Webpage: <a href="http://www.unimem.uevora.pt/en/home.html">http://www.unimem.uevora.pt/en/home.html</a>

