Call for Papers

Impact of Science on Economy and Society in Portugal: Investment, scientific employment and knowledge enhancement

The Office for Strategy and Studies (GEE) and the Foundation for Science and Technology (FCT) invite the submission of scientific articles on the impact of investment in Science on the Portuguese economy and society, which contribute to greater knowledge and evidence of public and private investments in Science and R&D on the country's economic and social development, the competitiveness of enterprises, technology-based entrepreneurship, the internationalization of the scientific and technological system or the response to societal challenges.

Suggestions of subjects to be addressed (not exclusive):

- The role of public investment in R&D and Innovation for economic and social, regional and territorial cohesion development;
- Impact of public R&D funding on enterprises' productivity;
- Investment in Science, technological balance of payments and external competitiveness;
- Financing models to stimulate private investment in Science and Innovation;
- Strategies for the transfer of technology, the valorisation of knowledge and the articulation between the scientific and technological system and the business fabric;
- Capacity building and financial sustainability of technological infrastructures (Technology Transfer Offices, Collaborative Laboratories, National Roadmap for Research Infrastructures, Technology and Innovation Centres, etc.);
- Open access and competitiveness policies;
- The role of the State and public funding in promoting scientific employment and developing scientific careers;
- Trajectories and dynamics of scientific careers in Portugal: from doctoral studies to the job market;
- Scientific culture, qualification in employers and promotion of scientific employment;
- The adequacy of academic curricula in advanced training to the needs of the labour market;
- Intersectoral and international mobility in employment and scientific careers;
- Methodological proposals for analysing the impact of public funding for Science and Innovation on the Society and the Economy.

Terms of participation:

- Original articles about Portugal, preferably with an empirical component, that allow drawing relevant conclusions for the different phases of public policies (definition, implementation and/or evaluation).
- Manuscripts may be written in Portuguese or in English.
- Manuscripts received are pre-selected and those that are subsequently admitted are subject to evaluation by a Scientific Committee composed of the following members:

Anabela Marques dos Santos (JRC), António Bob Santos (FCT), António Braz Costa (CITEVE), Joana Almodovar (GEE), Joana Costa (UA), José Carlos Caldeira (INESC), Vítor Corado Simões (ISEG).

- The rules of the call can be accessed at www.fct.pt.
- Authors must submit proposals and manuscripts, within the defined deadlines, to the email address estudos@gee.gov.pt.

Important deadlines:

The submission must be made in two mandatory stages:

Deadline for submission of proposals and manuscripts

1st stage:

February 28th, 2023

Proposal or draft manuscript submission

2nd stage:

May 15th, 2023

Manuscript submission

Awards:

- **3,000 euros per article**, for the authors of the 4 best articles, on condition that they participate and present them in the event *Ciência 2023*, in July 2023.
- The selected articles will be published as working papers on the GEE and FCT portals and may later be published in scientific journals.





