**Documento nº. 4**

 **PROGRAMA ESTRATÉGICO DE LIDERAZGO INVESTIGADOR**

CONVOCATORIA DE AYUDAS DESTINADAS A FINANCIAR PROGRAMAS ESTRATÉGICOS DE LIDERAZGO INVESTIGADOR EJECUTADOS POR LAS ESTRUCTURAS LÍDERES EN INVESTIGACIÓN EN EL MARCO DE LA RIS3 DE CASTILLA Y LEÓN 2014-2020 COFINANCIADAS POR EL FONDO EUROPEO DE DESARROLLO REGIONAL (FEDER)

*Presentar en lengua inglesa*

*(Correspondencia con los apartados decimoprimero c) y 4 del anexo de la orden de convocatoria)*

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| **LEADERSHIP STRATEGIC RESEARCH PROGRAM 2020-2023** |

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| Introduction*Please provide an overview of strategic scientific vision of the leadership research structure for 2020-2023. Include an analysis of major strengths, weaknesses, opportunities and threats (SWOT) of the leadership research structure to consolidate its international leadership. (max. 6.000 characters)* |

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| a) Scientific and Strategic Goals Linked to the Scientific Activities of the Leadership Research Structure 2020-2023*Please, describe the specific strategic objectives of the leadership research structure for the period 2020-2023, including the research priorities and their justification, aimed at improving the research capabilities and resources of the leadership research structure, as well as any references to the actions to be taken to improve governance; encourage or create new lines of research; increase collaboration and synergies between research groups or with external structures, units or research groups; update publications on research results and other research results: knowledge transfer and collaboration with third parties, improve scientific infrastructure, etc. Emphasize the relationship between planned strategic actions and the research capabilities and resources of the leadership research structure. It must provide a description of the main lines of action and specific objectives linked to each strategic objective. (max. 20,000 characters)* |

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| b) Training and Recruiting Strategic Objectives 2020-2023*Please describe the research leadership strategic program actions to: i) improve the doctoral of leadership research structure and post-doctoral capabilities-training courses, training and support facilities, etc. ii) to recruit research staff including international researchers during the period, making a special reference to the international talent attraction, and iii) finally describe actions that address the gender gap and/or promote women in science within the leadership research structure (gender action plan). Please give quantitative numbers and targets attached to each action. (max. 20.000 characters)*  |

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| c) Internationalization*Please describe the research leadership strategic program actions designed to reinforce and consolidate the international leadership of the leadership research structure with a specific reference to those aimed at i) strengthening collaboration with top research institutions ii) participation in large international research consortia; iii) to improve the unit´s returns from Horizon 2020. iv) other actions within the European Research Area such as fostering participation in Joint Programming Initiatives, ERAnets, COFUND; obtaining the HR Excellence in Research award, etc. Please give quantitative targets attached to each action. (max. 20.000 characters)* |

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| d) Exploitation and Diffusion of Research Outcomes 2020-2023*Please, refer the specific actions of the strategic research leadership program aimed at improving the economic and social impact of the research results of the leadership research structure, including: i) managing the research results of the leadership research structure with a detailed description of specific objectives and milestones ii) knowledge transfer and collaboration links with the business sector, research leadership research structures or other relevant stakeholders; iii) dissemination and dissemination of knowledge, iv) encourage open access to underlying scientific publications and research data (especially if supported by public funds) in accordance with international standards. Indicate quantitative objectives attached to each action. (max. 10,000 characters)* |

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| e) Strategic Opportunity, Feasibility and Monitoring Planning*Please provide a clear description on how the specific actions of the leadership research structure research leadership strategic program 2020-2023 will contribute to strengthen the scientific base of leadership research structure and the potential impact of its outcomes. Please give the estimates of the total funding needs of the leadership research structure for the period 2020-2023, including the expected sources of funding, with special emphasis on block (non-competitive) funding from public Administration. In this section you should also describe the 2020-2023 research leadership strategic program milestones as well as the monitoring provisions and their corresponding indicators. (max. 15.000 characters)* |

Código IAPA: n.º2658 Modelo: n.º XXX

**EXCMA. SRA. CONSEJERA DE EDUCACIÓN DE LA JUNTA DE CASTILLA Y LEÓN**