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# Thermosensitive hydrogel platforms with modulated ionic load for optimal cell sheet harvesting

*Enrique Martínez-Campos,<sup>1,2\*</sup> Ana Santos-Coquillat,<sup>2</sup> María Eugenia Pérez-Ojeda,<sup>1</sup> Ana Civantos,<sup>2</sup> Carlos Elvira,<sup>1</sup> Helmut Reinecke,<sup>1</sup> Carolina García,<sup>1</sup> Viviana Ramos,<sup>2</sup> Juan Rodríguez-Hernández,<sup>1</sup> Alberto Gallardo<sup>1\*</sup>*

1. Instituto de Ciencia y Tecnología de Polímeros (ICTP), Consejo Superior de Investigaciones Científicas (CSIC), C/Juan de la Cierva 3, 28006 Madrid, Spain.

2. Tissue Engineering Group; Instituto de Estudios Biofuncionales, Universidad Complutense de Madrid. Associated Unit to the ICTP-CSIC Polymer Functionalization Group. Paseo Juan XXIII, N°1 28040 Madrid, Spain.

## **Corresponding Authors**

\* Enrique Martínez-Campos. Email: [emartinezcamos79@gmail.com](mailto:emartinezcamos79@gmail.com) \* Alberto Gallardo. Email: [gallardo@ictp.csic.es](mailto:gallardo@ictp.csic.es)

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## <sup>1</sup>ABBREVIATIONS

pNIPAm, poly-N-isopropylacrylamide; ECM, extracellular matrix; LCST, lower critical solution temperature; VLC, vinylcaprolactame; PS, polystyrene; VP, vinylpyrrolidone; pseudo-DN, pseudo-double network; HCPK, 1-hydroxyl cyclohexyl phenyl ketone; AIBN, azobisisobutyronitrile; FBS, fetal bovine serum; DMEM, Dulbecco's modified Eagle's medium TCP, tissue culture plate.

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