## Biomaterials Science



## CORRECTION

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## Correction: *In vitro* vascularization of tissue engineered constructs by non-viral delivery of pro-angiogenic genes

Helena R. Moreira, a,b Rosanne M. Raftery, c,d,e Lucília P. da Silva, a,b Mariana T. Cerqueira, a,b Rui L. Reis, a,b Alexandra P. Marques and Fergal J. O'Brien\*c,d,e

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Correction for 'In vitro vascularization of tissue engineered constructs by non-viral delivery of pro-angiogenic genes' by Helena R. Moreira et al., Biomater. Sci., 2021, DOI: 10.1039/d0bm01560a.

The authors regret the incorrect version of Fig. 3 was included in the original manuscript. The correct version of Fig. 3 is as shown below:

<sup>&</sup>lt;sup>a</sup>3B's Research Group, 13Bs – Research Institute on Biomaterials, Biodegradables and Biomimetics, Headquarters of the European Institute of Excellence on Tissue Engineering and Regenerative Medicine, University of Minho, Avepark, Barco, 4805-017 Guimarães, Portugal

<sup>&</sup>lt;sup>b</sup>ICVS/3B's – PT Government Associate Laboratory, Braga/Guimarães 4805-017, Portugal

<sup>&</sup>lt;sup>c</sup>Tissue Engineering Research Group, Dept. of Anatomy & Regenerative Medicine, Royal College of Surgeons in Ireland (RCSI), Dublin, Ireland. E-mail: fjobrien@rcsi.ie

<sup>&</sup>lt;sup>d</sup>Trinity Centre for Biomedical Engineering, Trinity College Dublin (TCD), Dublin, Ireland

 $<sup>^</sup>e$ Advanced Materials and Bioengineering Research (AMBER) Centre, RCSI & TCD, Dublin, Ireland

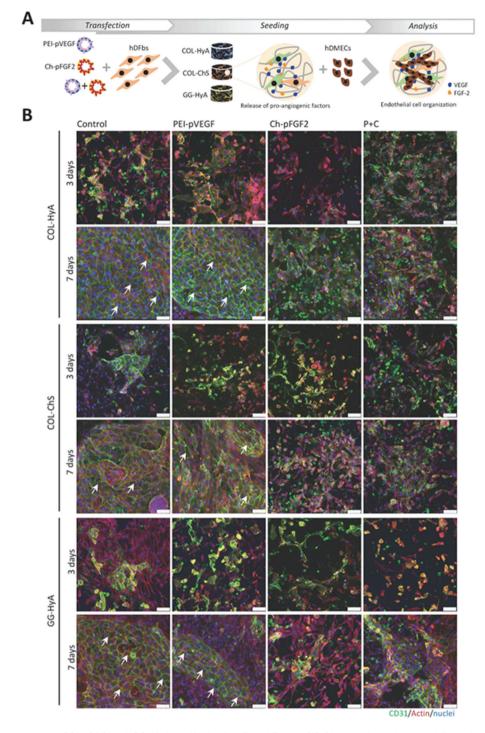


Fig. 3 hDMECs organization on COL-GAG and GG-HyA scaffolds after 3 and 7 days. (A) Chosen plasmids were delivered to hDFbs and seeded in different scaffolds. The angiogenic capacity of the system is maximized through the release of angiogenic proteins providing a 3D microenvironment for endothelial cells proliferation and organization. (B) hDFbs were transfected with PEI-pVEGF, Ch-pFGF2 and the dual combination of both (P + C) and seeded on COL-HyA, COL-ChS and GG-HyA scaffolds with hDMECs. Control corresponds to co-cultures where hDFbs were not transfected. In all scaffolds, co-culture of hDMECs (CD31) with PEI-pVEGF hDFbs showed the formation of an extensive CD31 + endothelial network (white arrows) in all conditions after 7 days. Scale bar: 75  $\mu$ m.

The Royal Society of Chemistry apologises for these errors and any consequent inconvenience to authors and readers.