


Cite this: *RSC Adv.*, 2021, 11, 18615

Correction: Development and *in vitro* evaluation of κ -carrageenan based polymeric hybrid nanocomposite scaffolds for bone tissue engineering

Muhammad Umar Aslam Khan,^{*abc} Mohsin Ali Raza,^c Hassan Mehboob,^d Mohammed Rafiq Abdul Kadir,^b Saiful Izwan Abd Razak,^{be} Saqlain A. Shah,^f Muhammad Zahir Iqbal^g and Rashid Amin^{*h}

DOI: 10.1039/d1ra90119b

rsc.li/rsc-advances

Correction for 'Development and *in vitro* evaluation of κ -carrageenan based polymeric hybrid nanocomposite scaffolds for bone tissue engineering' by Muhammad Umar Aslam Khan *et al.*, *RSC Adv.*, 2020, 10, 40529–40542. DOI: 10.1039/D0RA07446B.

The authors regret errors in Fig. 9 in the original article. The corrected Fig. 9 is shown below where all three +ive control panels and the 72 h CG-g-Aac-2 panel have been replaced.

^aDepartment of Polymer Engineering and Technology, University of the Punjab, 54590 Lahore, Pakistan. E-mail: umar007khan@gmail.com

^bSchool of Biomedical Engineering and Health Sciences, Faculty of Engineering, Universiti Teknologi Malaysia, 81300 Skudai, Johor, Malaysia

^cDepartment of Metallurgy and Materials Engineering, CEET, University of the Punjab, Lahore, Pakistan

^dDepartment of Engineering Management, College of Engineering, Prince Sultan University, P. O. Box No. 66833, Rafha Street, Riyadh 11586, Saudi Arabia

^eCenter for Advanced Composite Materials, Universiti Teknologi Malaysia, 81300 Skudai, Johor, Malaysia

^fMaterials Science Lab, Department of Physics, Forman Christian College (University), Lahore, Pakistan

^gNanotechnology Research Laboratory, Faculty of Engineering Sciences, GIK Institute of Engineering Sciences and Technology, Topi 23640, Khyber Pakhtunkhwa, Pakistan

^hDepartment of Biology, College of Sciences, University of Hafr Al Batin, 39524 Hafr Al-batin, Saudi Arabia. E-mail: rashida@uhb.edu.sa



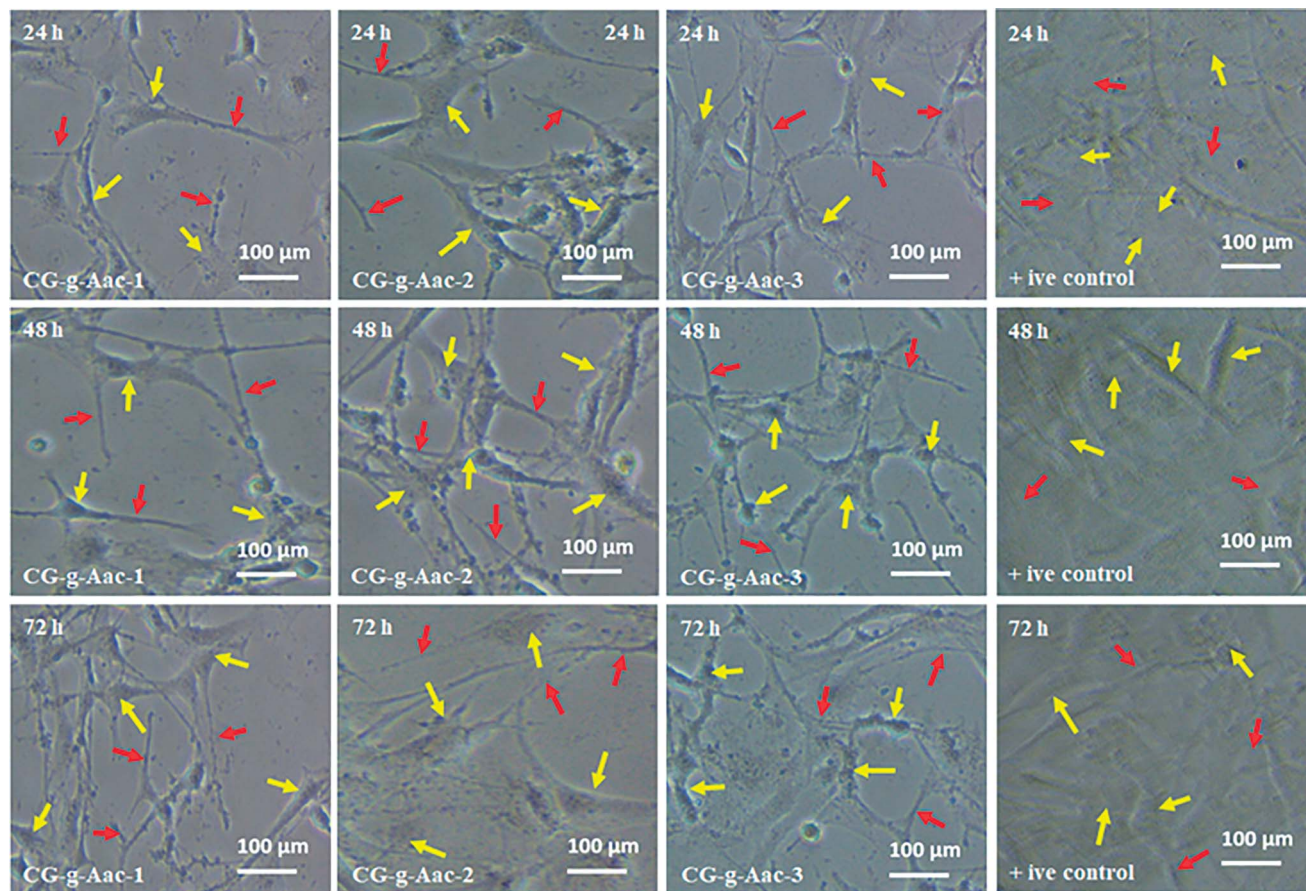


Fig. 9 Cell morphology of MC3T3-E1 against +ive control and all scaffold samples (CG-g-Aac1, CG-g-Aac2 and CG-g-Aac3) under standard *in vitro* conditions. The red arrows show thread-like morphology and the yellow arrows exhibits well-grown morphology of the cells.

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

