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## **ACCEPTED MANUSCRIPT**

## Three-dimensional development of tensile pre-strained annulus fibrosus cells for tissue regeneration: an *in-vitro* study

Yon Jin Chuah,<sup>a</sup> Wu Chean Lee,<sup>b</sup> Hee Kit Wong,<sup>c</sup> Yuejun Kang<sup>\*a</sup> and Hwan Tak Hee<sup>\*a,d</sup>

<sup>a</sup> School of Chemical and Biomedical Engineering, Nanyang Technological University, 62 Nanyang Drive, Singapore 637459

<sup>b</sup> University Hospital Conventry & Warwickshire NHS Trust, Clifford Bridge Road, West Midlands, CV2, 2DX, UK

<sup>c</sup> Department of Orthopaedic Surgery, National University Health System, NUHS Tower Block Level 11, 1E Kent Ridge Road, Singapore 119228

<sup>d</sup> Pinnacle Spine & Scoliosis Centre, 3 Mount Elizabeth, Mount Elizabeth Medical Centre, #04-07, Singapore 228510

## To whom correspondence should be addressed:

Dr. Hwan Tak Hee

 Telephone:
 (+65) 6737 0680

 Fax:
 (+65) 6737 0522

 Email:
 HTHee@ntu.edu.sg

Dr. Yuejun Kang

Telephone:	(+65) 6790 4702
Fax:	(+65) 6794 7553
Email:	yuejun.kang@ntu.edu.sg

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