

29 November 2010

Company Announcements Platform Australian Securities Exchange 20 Bridge Street Sydney NSW 2000

Dear Sir/Madam

Director Resignation

The Board of Mesoblast Ltd wishes to advise that Mr Byron McAllister has resigned as company director of Mesoblast Ltd at today's AGM in accordance with Article 15.3 of the Constitution of the Company.

The Board conveys its appreciation of Mr. McAllister's service in his role as director of the company.

Kevin Hollingsworth Company Secretary Mesoblast Ltd

ACN 109 431 870