

Living Cell Technologies Limited

COMPANY ANNOUNCEMENT

Working with the Ministry of Health on New Zealand clinical trial of DIABECELL®

17 April 2009 – Sydney, Australia, Auckland, New Zealand– Living Cell Technologies Limited (ASX: LCT; OTCQX: LVCLY) On 21 October 2008 the New Zealand Minister of Health authorised an application from the company to conduct a clinical trial of DIABECELL® in New Zealand. As stated at the time, the approval was subject to conditions designed to safeguard the health and safety of the trial's participants and the wider public. One of these conditions was completion of an international peer review to advise the Minister on the adequacy of LCT's application and the risk management and safety procedures in the protocol and to make recommendations on whether any changes are required to the conditions of approval placed on the study in order to adequately manage any outstanding risk of patient harm.

The peer reviewer has asked for further information about the safety of the proposed trial. LCT has provided a response for consideration by the peer reviewer and understands that the review of the additional data provided will be completed by early May.

LCT is continuing to monitor the seven patients in the on-going trial in Russia and is planning further implants. Product quality specifications have been narrowed and indications from the last implant reported early this month, where the patient has gone off insulin altogether, are very promising.

The new pig breeding facility is expected to be completed in the next four to six weeks. When fully commissioned, the new facility advances LCT's capability to supply pig cells for the next two years of the Company's clinical program and supports LCT's leading position in this field.

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About Living Cell Technologies: <u>www.lctglobal.com</u>

Living Cell Technologies (LCT) is developing cell-based products to treat life threatening human diseases. The Company owns a biocertified pig herd that it uses as a source of cells for treating diabetes and neurological disorders. For patients with type 1 diabetes, the Company transplants microencapsulated islet cells so that near-normal blood glucose levels may be achieved without the



need for administration of insulin or at significantly reduced levels. The company entered clinical trials for its diabetes product in 2007. For Parkinson's disease, Huntington's disease and other neurological disorders, the company is developing microencapsulated choroid plexus cells that deliver beneficial proteins and neurotrophic factors to the brain. LCT's technology enables healthy living cells to be injected into patients to replace or repair damaged tissue without requiring the use of immunosuppressive drugs to prevent rejection. LCT also offers medical-grade porcine-derived products for the repair and replacement of damaged tissues, as well as for research and other purposes.

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