

For immediate release

16th August 2005

Sphere Medical Holding Limited

Sphere appoints Medical Advisory Board

Sphere Medical Holding Limited ('Sphere Medical' or 'Sphere'), the developer of next generation critical care monitoring systems, is pleased to announce that it has appointed its Medical Advisory Board.

Sphere's Medical Advisory Board will be chaired by Dr John Ulatowski, Director, Anesthesiology and Critical Care Medicine, The Mark C. Rogers Professor, Anesthesiology, Neurology & Neurosurgery at Johns Hopkins Medicine. Joining him will be Dr Peter Glass, Professor and Chairman of Anesthesia at SUNY, Stony Brook and Dr Tom Clutton-Brock, Senior Lecturer and Head of the Department Anaesthesia & Intensive Care at The University of Birmingham Medical School and Associate Medical Director at the University Hospital Birmingham NHS Foundation Trust.

The Medical Advisory Board will be instrumental in guiding Sphere's clinical programme to understand and address clinical needs. The Company's first product, the Proxima system, will enable healthcare professionals to monitor a panel of critical blood parameters on patients in the intensive care unit and operating room.

Dr. Stuart Hendry, CEO of Sphere Medical, said: "Sphere Medical has significant challenges ahead of it when seeking to radically improve medical practice requiring the highest level of clinical insight and integrity. I am delighted that Sphere has created such a truly world-leading Medical Advisory Board to input into our goal of improving the standard of patient care."

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Notes for editors:

Sphere Medical Limited is developing highly innovative monitoring products to provide clinical and economic benefits in the critical care environment, based on the company's proprietary technology. The products allow minimally invasive, real time measurement of clinical chemistry parameters and therapeutic drug concentrations, giving healthcare professionals the information they require to more effectively manage therapy and optimise patient outcomes. Sphere Medical is a private company, founded in 2002 and based in Cambridge, UK. For further information please see www.spheremedical.com

All members of the Medical Advisory Board are acting in a personal capacity and this does not constitute or imply endorsement of their respective institutions.