



### **Peter Barnes, Consulting Physican at Royal Brompton Hospital Joins Vivometrics® Scientific Advisory Board**

VENTURA, Calif. -- March 22, 2005 -- Dr. Peter Barnes, Honorary Consultant Physician at the Royal Brompton Hospital and Head of Respiratory Medicine in the Faculty of Medicine at Imperial College London has joined the Scientific Advisory Board at VivoMetrics, Inc., developers of the LifeShirt® System, the first non-invasive, continuous ambulatory monitoring system that can collect data on pulmonary, cardiac, and other physiologic data, and correlate them over time. Dr. Barnes is the most highly cited respiratory researcher in the world and has an extensive background in airway and lung pharmacology as well asthma and COPD. He will be an invaluable asset to the Board and overall company.

"I am honored to have the opportunity to join the VivoMetrics Scientific Advisory Board and to provide my insight in the areas of product development and assist with business strategies," said Dr. Peter Barnes.

"We are pleased to add such a prominent scientist to our advisory board to benefit from his expertise and experience, and further position the company as a valuable resource for the scientific community," said Paul L. Kennedy, President and CEO of VivoMetrics.

Barnes, who also works as a Professor of Thoracic Medicine, National Heart and Lung Institute, Imperial College London, has published over 1000 papers and has served as an editor or co-editor of over 40 books on asthma, lung pharmacology and related subjects. His past experience includes Professor of Clinical Pharmacology at the Cardiothoracic Institute in London and Senior Lecturer/Consultant Physician at the Royal Postgraduate Medical School and Hammersmith Hospital in London. He also has held numerous editorial responsibilities and is an Associate Editor of Chest and Journal of COPD and the Respiratory Editor for PLoS Medicine as well as serving on numerous Editorial Boards.

#### **About the LifeShirt System**

The LifeShirt System is the first non-invasive, ambulatory monitoring system that continuously collects, records and analyzes a broad range of cardiopulmonary parameters. Users wear a lightweight, machine washable garment with embedded sensors that collect pulmonary, cardiac, posture and activity signals. Data collected by integrated peripheral devices measure blood pressure, blood oxygen saturation, EEG/EOG, periodic leg movement, temperature, end tidal CO<sub>2</sub> and cough. An electronic diary captures subjective user input and all physiologic and subject data are correlated over time. The LifeShirt System has received FDA clearance and EMEA approval (CE Mark).

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