

Professor Carlo Alberto Volta



Dr. Carlo Alberto Volta is an Associate Professor at the Faculty of Medicine, University of Ferrara, Italy.

He graduated in Medicine and Surgery in 1988 with the maximum marks and with full honours and followed up with specialisation in Anaesthesia and Intensive Care Medicine again with maximum marks and with full honours. From 1993 to 1995, he worked as a research fellow at the Meakins-Christie Laboratories, McGill University, Montreal, Canada, and at the Montreal Chest Hospital and the Royal Victoria Hospital McGill University, Montreal, Canada. Currently he is a teacher of Anaesthesia and Intensive Care Medicine at the University of Ferrara. He has the responsibility of a general Intensive Care Unit of the S. Anna University Hospital, where he is presently working.

He has more than 20 publications, to his credit and has collaborated with more than 24 co-authors. He is a fellow of the European Society of Intensive Care Medicine and the Italian Society of Anaesthesia, Analgesia and Intensive Care. He is referee of Thorax, Intensive Care Medicine, Anesthesia Analgesia, Respiration, Acta Anaesthesiologica Scandinavica, Minerva Anesthesiologica.

Assoc. Prof. Volta's main research interest is in the area of respiratory mechanics and fluid therapy.