

## **Translational medicine in Human and Veterinary Emergency and Critical Care-the opportunity is here and now**

At the moment of writing, all over the World thousands of Human beings are being treated in intensive care units for their critical condition. Similarly, although in lower numbers, the same occurs with critically ill dogs and cats. In many cases, dogs and cats are being monitored and treated for diseases which resemble their human counterparts with the same diagnostic, monitoring equipment and therapeutic procedures. In this lecture the author will discuss and give examples where Human and Veterinary Emergency and Critical Care can cooperate and work together, in a One Health initiative approach, with benefits for both professions.