



## **Is Physics Finished?**

by Ramon Pascual

Thanks to the particle accelerators (and to the observation of the universe) we believe we know how the universe that surrounds us is and how it has evolved since  $10^{-45}$  seconds after the Big Bang.

The experiments fit with great precision in the Standard Model and after the detection of the Higgs boson it seems that the physics is over, that we have the "theory of everything."

But is it true?

**Friday 10th Nov**

**12:00 hrs**

**Maxwell Auditorium,  
ALBA Synchrotron**

