

# Physics of Time

Prof. E. MARSCH

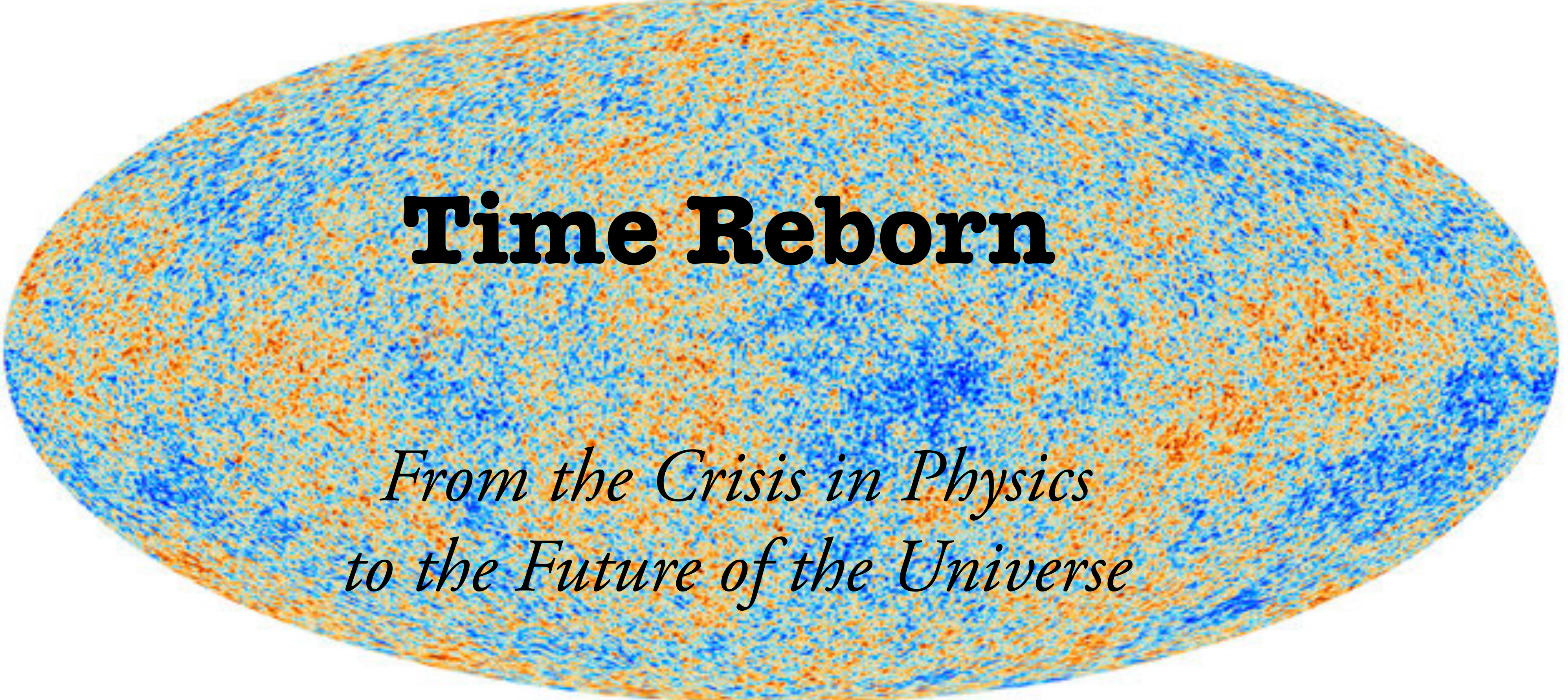
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*“Science is one of the great human adventures. The **growth of knowledge** is the spine of any telling of the human story. While the future of science is unpredictable the only certainty is that we will know more in the future. For on every scale, from an atom’s quantum state to the cosmos, and at every level of complexity, **the key is time**, and the future is open.”*

Based on

Book: *Time Reborn*, H.M. HARTCOURT, Boston, USA, 2013

Article: *Time, laws, and future of cosmology*,  
in Physics Today, AIP, March 2014



## Time Reborn

*From the Crisis in Physics  
to the Future of the Universe*

Time *t*: 16:00 on 22 Oct (Wed.)

Location **x**: North 415, Phys. Bldg.