



Simposio Internacional: **Las levaduras como bancos de prueba en las Ciencias de la Vida**

*International Symposium: Yeasts as versatile testbeds for the Life Sciences*

**Madrid, 17 y 18 de octubre de 2016**

**Madrid, October 17-18, 2016**

**CV**

## **JACK PRONK**

Jack Pronk (1963) obtained an MSc in Biology at Leiden University and a PhD (Microbiology) at the Delft University of Technology. In 1991, he joined the Delft Industrial Microbiology Section as assistant professor and in 1999, was appointed Antonie van Leeuwenhoek Professor by the Board of the Delft University of Technology. Since 2002, leads the Delft Industrial Microbiology section and the Kluyver Centre for Genomics of Industrial Fermentation, a national Centre of Excellence in which 140 researchers collaborate. Jack's research aims to understand metabolism and its regulation in industrial microorganisms, with a focus on the yeast *Saccharomyces cerevisiae*. Improvement of the performance of industrial microorganisms by targeted genetic modification and laboratory evolution is a second key topic in his research. Jack has (co)authored 200 scientific publications and is co-inventor on 20 patent applications. News on Jack's work can be followed via the LinkedIn group of the Delft Industrial Microbiology section.

He has collaborated previously with the Fundación Ramón Areces in the coordination of the Symposium "Yeasts in Bioeconomy" in 2013 together with Carlos Gancedo.