## Programma del workshop

9:30-10:00 Welcome: G. De Nicolao and P. Magni 10:00-10:30 Introduction to Model Based Drug Development (A. Vermeulen)

10:30-11:00 Break

Morning Session (Chair. I. Poggesi)

11:00-11:15 Introduction

11:15-11:45 Pharmacokinetic-Pharmacodynamic Modeling of Tumor Growth Kinetics in Xenograft Models (M. Simeoni)

11.45-12:15 Applications of tumor growth inhibition PK-PD models (M. Rocchetti)

12:15-12:30 Discussion

12.30-13:30 mini-lunch

Afternoon Session (Chair: M. Rocchetti)

13:30-13:45 Introduction

13.45-14:15 Evaluation of the antitumor effect with a longitudinal tumor growth inhibition model (B. Ribba) 14:15-14:45 Model-based prediction of clinical endpoints based on intermediate markers of activity (I. Poggesi)

14:45-15:00 Discussion

15:00-15:15 Break

15:15-16:00 Panel Discussion (Chair: G. De Nicolao) 16:00 closure