



UNIVERSITÀ DI PISA
Dipartimento di Chimica e Chimica Industriale

Scuola di Dottorato “Galileo Galilei”

**Hydroxamic acids interactions with metals in
aqueous and micellar media: a mechanistic study of
complexation reactions and metallacrown formation**

Ph.D. Thesis

Maria Rosa Beccia

Supervisor

Prof. Fernando Secco

External Supervisors

Prof. Begoña García Ruiz
Universidad de Burgos, Spain

Prof. Maria Amelia Santos
Universidade Técnica de Lisboa, Portugal

Discussed January 31, 2012

