# Jesús Rodríguez-Baño. Curriculum vitae – Summary.

Professional address: Servicio de Enfermedades Infecciosas, Hospital Universitario Virgen Macarena, Avda Dr Fedrini 3, 41009, Sevilla, Spain. E-mail: jesusrb@us.es

### **Academic degrees**

MD, University of Seville, Spain. 1989; PhD, University of Sevilla, Spain. 1997

Board Certified Medical Specialist in Internal Medicine. 1994

Expert degree, Epidemiology and Clinical Research. University of Granada, Spain. 2000

#### **Current positions**

Head, Infectious Diseases Division, Hospital Universitario Virgen Macarena.

Professor, Department of Medicine, University of Seville. Since 2014

Scientific coordinator, Spanish Network for Research in Infectious Diseases (REIPI), Instituto de Salud Carlos III, Spanish Ministry of Economy and Competiveness.

Past-President, European Society of Clinical Microbiology and Infectious Diseases (ESCMID) Member, Programme Committee, ID Week.

Associate-Editor, Clinical Microbiology and Infection.

## **Previous positions**

Member of Scientific Advisory Committee, Joint Programme Initiative - Antimicrobial Resistance. Chair, European Study Group on Bloodstream Infection, Sepsis and Endocarditis (ESGBIES).

Member, Program Committee, European Congress of Clinical Microbiology and Infectious Diseases (ECCMID), Interscience Conference on Antimicrobial Agents and Chemotherapy (ICAAC) and ASM-Microbe (both organised by the American Society of Microbiology)

#### Research

Areas of interest: Antimicrobial resistance; Multi-drug resistance pathogens, epidemiology, control and therapy; Nosocomial infections, control and therapy; COVID-19, treatment and prevention.

Work Package leader in European projects: COMBACTE-NET, COMBACTE-CARE, COMBACTE-MAGNET, PRIMAVERA (funded by Innovative Medicines Initiative), ECRAID, ORCHESTRA, REVERSE (H2020); project PI/Coordinator in MODERN (JPI-AMR).

PI in 5 projects funded by Spanish Ministry of Science

Scientific publications

Chapters in books: 28

Publications in peer-reviewed journals: >380

Selection of 5 articles:

1. Gutiérrez-Gutiérrez B, ..., Rodríguez-Baño J. Identification and validation of clinical

phenotypes with prognostic implications in patients admitted to hospital with COVID-

19: a multicentre cohort study. Lancet Infect Dis. 2021:783-792

2. Palacios-Baena ZR, ..., Rodríguez-Baño J. Impact of De-escalation on Prognosis of

Patients With Bacteremia due to Enterobacteriaceae: A Post Hoc Analysis From a

Multicenter Prospective Cohort. Clin Infect Dis. 2019;69:956-962.

3. Rodríguez-Baño J, Gutiérrez-Gutiérrez B, Machuca I, Pascual A. Treatment of Infections

Caused by Extended-Spectrum-Beta-Lactamase-, AmpC-, and Carbapenemase-

Producing Enterobacteriaceae. Clin Microbiol Rev. 2018;31:e00079-17.

4. Tacconelli E, ..., Rodríguez-Baño J; Surveillance for control of antimicrobial resistance.

Lancet Infect Dis. 2018;18:e99-e106.

5. Gutiérrez-Gutiérrez B, ..., Rodríguez-Baño J. Effect of appropriate combination therapy

on mortality of patients with bloodstream infections due to carbapenemase-producing

Enterobacteriaceae (INCREMENT): a retrospective cohort study. Lancet Infect Dis.

2017;17:726-734.

Seville, 4 April 2022

Jesús Rodríguez Baño