Integrated Symposium: 
New perspectives in the management of nosocomial pneumonia

ESCMID appointed chair: Ms Prof Dr Céline Pulcini, Vandoeuvre-Lès-Nancy, France
Industry chair: Mr Prof Pierluigi Viale, Bologna, Italy

Introduction
Mr Prof Pierluigi Viale, Bologna, Italy

Action and resistance in beta-lactam antibiotics: past, present, and mostly future
Mr Dr François Jehl, Strasbourg, France

Clinical pharmacological aspects of the management of severe infections
Mr Dr Federico Pea, Tavagnacco, Italy

Challenges and recent developments in antibiotic stewardship
Mr Prof Pierluigi Viale, Bologna, Italy

Organized by: Basilea Pharmaceutica