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9<sup>th</sup> World Congress and Exhibition on

# Antibiotics and Antibiotic Resistance

March 07-08, 2022 | Barcelona, Spain



**S C I E N T I F I C   P R O G R A M**

08:30-09:00 **Registrations**09:00-09:30 **Introduction****09:30-09:50 COFFEE BREAK**09:50-11:50  
Meeting Hall 01 **KEYNOTE LECTURES**

	MEETING HALL 01	MEETING HALL 02
11:50-13:10	<b>Talks On: Antibiotics</b>	<b>Talks On: Antimicrobial Therapy</b>
	Antibiotics Classification	Antimicrobial agents
	Antibiotics Types	Use of Antimicrobial Combinations
	Side effects of antibiotics	Pharmacodynamics Characteristics
	Antibiotic Drug interactions	Efficacy at the Site of Infection
	Antibiotic Tests and Treatment	Common Misuses of Antibiotics

**13:10-13:15 GROUP PHOTO****13:15-14:00 LUNCH BREAK**

	MEETING HALL 01	MEETING HALL 02
14:00-16:00	<b>Talks On: Antimicrobial Peptides</b>	<b>Talks On: Antibiotics for Emerging &amp; Re-Emerging Diseases</b>
	Structure and Major Activities of AMPs	Antimicrobial resistance (AMR)
	Major Categories of AMPs	Emerging infectious diseases
	Mechanism of Action of AMPs	Reemerging infectious diseases
	New Targets of AMPs	Emergence of Antimicrobial Resistance
	Resistance to Antimicrobial Peptides	Mechanisms of Antimicrobial Resistance

**16:00-16:20 COFFEE BREAK**

09:00-10:30  
Meeting Hall 01**KEYNOTE LECTURES****10:30-10:50 COFFEE BREAK**

	MEETING HALL 01	MEETING HALL 02
10:50-12:50	<b>Talks On: Applications of Antibiotics</b>	<b>Talks On: Pharmacokinetics and Pharmacodynamics of Antimicrobial drugs</b>
	Antitumor antibiotics	Pharmacokinetics
	Food preservative antibiotics	Pharmacodynamics
	Antibiotics as veterinary medicine	Antimicrobial susceptibility
	Antibiotics for control of plant diseases	Concentration-dependent antimicrobial activity
	Antibiotics as tools in molecular biology	Time-dependent antimicrobial activity

**12:50-13:35 LUNCH BREAK**

	MEETING HALL 01	MEETING HALL 02
13:35-15:55	<b>Talks On: Antibiotics Overuse and Resistance</b>	<b>Talks On: Current research in antibiotic resistance</b>
	Overuse and overprescribing of antibiotics	Novel antibacterial drug discovery
	Antibiotic resistance	Investigating antibiotic use
	Superbugs and Super resistance	Determining minimal-risk policies
	Risks of antibiotic over usage	Nutrition as a method of controlling bacterial infections
	Prevention and control	Economic implications of bacterial resistance

**15:55-16:15 COFFEE BREAK****MEETING HALL 01 (16:15-17:00)****MEETING HALL 01 (17:00-18:00)****Poster Presentations****Workshop****Awards & Closing Ceremony**

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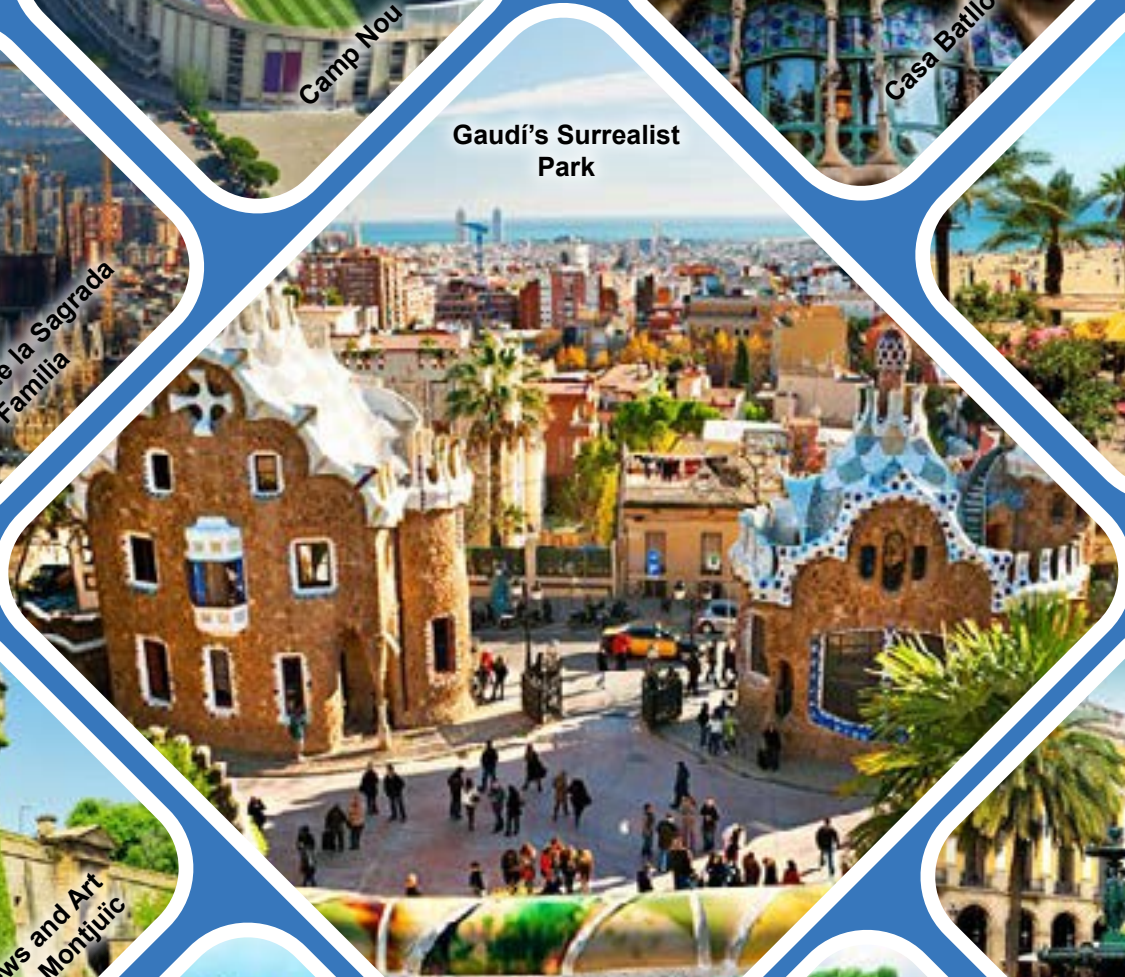
Camp Nou



Casa Batlló



Basilica de la Sagrada Família



Gaudí's Surrealist Park



La Barceloneta



Scenic Views and Art Museums in Montjuïc



Palace of Catalan Music



Monestir de Pedralbes



La Rambla

# Glimpses of Antibiotics Conferences

