



Universidad  
de Alcalá



## MICROBIAL AND PARASITIC BIOTECHNOLOGY AND ECOLOGY

Código  
582

### BIOTEMYP

#### RESEARCH AREA

Experimental Sciences  
Health Sciences

#### COORDINATOR

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#### KEYWORDS

Biocidal compounds,  
Dendritic compounds,  
Microbial biofilms,  
Microbial biotechnology,  
Microbial taxonomy,  
Hemoparasites: geographical  
distribution

#### AIM

- Any type of company where microorganisms have a fundamental role

#### CONTACT



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### ABOUT US

We are a group interested in investigating certain aspects of microorganisms and parasites and applying this knowledge in different biotechnological, environmental or health fields.

### RESEARCH LINES

- Studies on the production and biocidal effect of new synthesis molecules: dendritic compounds
- Taxonomic studies of microorganisms
- Incidence and distribution of hemoparasites in wild birds and micro-mammals

### OFFERED SERVICES

- Environmental audits of aerial, surface, final product, etc. environments in different types of industries
- Identification of microorganisms that may interest different types of industries or organisms
- Optimization of industrial processes where microorganisms or molecules produced by them have a fundamental role

### MARKETABLE RESULTS

