



PLAS • FIGHTER

Plasmid Biology & Evolution

A groundbreaking project led by
our researcher Álvaro San Millán

Antimicrobial Resistance (AMR) Glossary



D is for Drug Resistance

And it isn't just about bacteria. It also emerges in:

- Fungi like *Candida auris*
- Viruses like HIV
- Parasites such as those causing malaria or leishmaniasis



Drug resistance is a global phenomenon:

Bacterial resistance alone caused the death of millions of people worldwide.

And it doesn't just concern public health:

It leads to trillions of euros in losses each year.



At **PLAS-FIGHTER, researchers explore how bacteria develop resistance to antibiotics. How? Searching for the molecular mechanisms of resistance and uncovering innovative solutions to stop it.**



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