

Success Story Time

Inspiring Minds, Shaping Futures

Dr. Ikram Guizani



Dr. Ikram Guizani is a Tunisian microbiologist known for her groundbreaking work in infectious disease research, specifically in diagnosing leishmaniasis—a disease prevalent in North Africa. Her research has led to innovative and accessible diagnostic solutions that improve patient care.

Educational Background



With advanced degrees in molecular biology and microbiology, Dr. Guizani works at the Institut Pasteur de Tunis, where she leads research on diagnostics and disease control.

Her leadership in this field has established her as a prominent figure in Tunisia and across Africa.

Actions



Dr. Guizani's team developed
"Lesionia" and "mLesionia," rapid
diagnostic tools for identifying
Leishmania species in remote
areas. Her research has advanced
low-cost, effective healthcare
solutions for underserved regions
and improved disease
management.

Impact



In addition to her scientific contributions, Dr. Guizani mentors young scientists, particularly women, inspiring them to pursue impactful careers in STEM. Through her pan-African consortium on neglected diseases, she fosters collaboration across countries, strengthening public health research across the continent



"True impact in science is not just in discovery, but in empowering others to continue the journey. By uplifting those around us, we ensure that knowledge and progress endure."