



MICAfrica

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MICAfrica



INRAE



UNIVERSITÀ  
DEGLI STUDI  
FIRENZE

**TOWARDS A NORTH AFRICAN CONSORTIUM  
OF THE HUMAN MICROBIOME (NACHM)  
THROUGH STRENGTHENING THE CAPACITIES  
IN MICROBIOME ANALYSIS FOR HUMAN  
DISEASES AT UNIVERSITY OF SFAX**



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# WHAT IS MICAFRICA ?

Start Date:  
January 2021

End Date:  
December 2023

MICAfrica is a Twinning project with the aim to spread excellence in the field of Microbiome Analysis by joining European centres of excellence and Tunisian institutions at Sfax University (call: H2020-WIDESPREAD-2020-5)



## 01 CONSORTIUM



University of Sfax  
(USFAX-TUNISIA):  
the Coordinator

univ-sfax.tn

universityofsfax



Institut National  
de Recherche  
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University  
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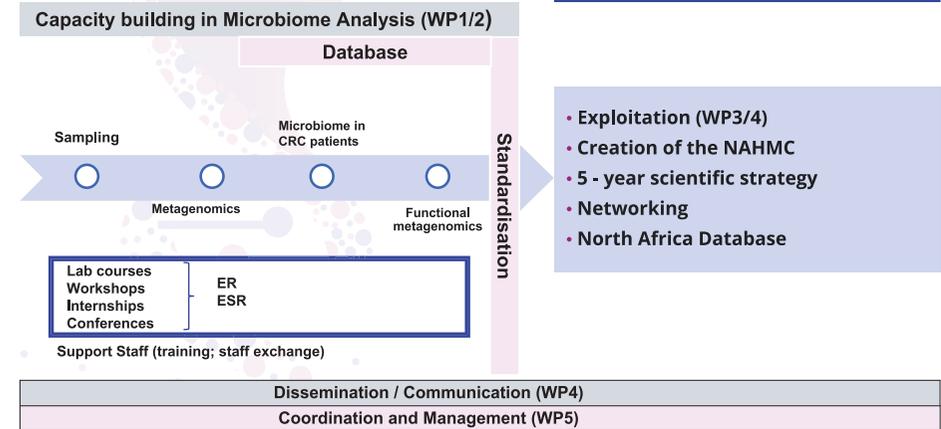
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## 02 OBJECTIVES

- Strengthening the capacity of Sfax university researchers in the field of human microbiome analysis using standardized metagenomic sequencing and data analysis approaches
- Setting up and coordinating a North African Consortium of Human Microbiome (NACHM)

### Schematic representation of the MICAfrica's Methodology



## 03 WORKPACKAGES

- **WP1:** Building capacities in metagenomics for human microbiome analysis
- **WP2:** Microbiota-host interplay
- **WP3:** Creation of a North African human microbiome Consortium (NACHM)
- **WP4:** Dissemination, exploitation and communication
- **WP5:** Project coordination and management
- **WP6:** Ethics Requirements

## 04 MICAfrica Impacts

