

Biography of Ridha Mhamdi

Last name: MHAMDI

First name: RIDHA

Date of birth: January 6th 1968

Locality of birth: Nabeul, Tunisia

Gender: Male

Nationality: Tunisian



Title: Professor

Institution: Centre of Biotechnology of Borj-Cédria: www.cbbsc.rnrt.tn

Laboratory: Laboratory of Legumes

Address: Centre de Biotechnologie de Borj Cédria, BP 901, 2050 Hammam-Lif, Tunisia.

Phone: (office) +216 79325855 ; (Mobile) +216 98272801

Email: ridha.mhamdi@cbbsc.rnrt.tn

Alternative e-mail: ridhamhamdi@yahoo.fr

Speciality: Biological Sciences, Genetics and Molecular Biology, Ecology and Microbiology

Keywords: Genetic diversity; Molecular ecology; Soil microbiology; Biodiversity of rhizobia; Strain selection and inoculant formulations; Biotic and abiotic stresses; Nodule endophytes; Biocontrol and bioremediation; Bacterial competitiveness and persistence; Dynamics of soil communities; Sustainable development; Organic agriculture; Risk assessment of pesticides; Risk assessment of microbial inoculation.

Google Scholar: <https://scholar.google.fr/citations?user=QxdXSI0AAAAJ&hl=fr>

Researchgate: https://www.researchgate.net/profile/Ridha_Mhamdi/info/

ORCID: <http://orcid.org/0000-0002-2999-7604>

Scopus: [Scopus Author ID 6508149442](https://scopus.com/authid/detail/authid/6508149442)

Publications: an updated publication list may be found on:
<https://scholar.google.fr/citations?user=QxdXSI0AAAAJ&hl=fr>

Professional career

Present

Title: Professor (Permanent)

Institution: Centre of Biotechnology of Borj-Cédria

Speciality: Genetics and Microbiology of Soil

Occupation: Senior Investigator, Head of research team

Research topic: Symbiotic nitrogen fixation by legumes. Use of microorganisms to enhance yield and protection of legumes.

Teaching: Microbiology and Genetic engineering at the Faculty of Sciences of Tunis (Volunteer).

2003-2005

Title: Associate Professor (Permanent)

Institution: National Institute for Research and Technology of Borj-Cédria

Speciality: Genetics and Microbiology of Soil

Occupation: Senior Investigator, Head of research team

Research topic: Symbiotic nitrogen fixation by legumes

2001-2003

Title: Assistant Professor (Permanent)

Institution: Higher Institute of Biotechnology of Monastir;

Speciality: Genetics and Molecular Biology

Teaching: Bacterial genetics, Viral genetics, Genetic engineering.

1998-2001

Title: Assistant (Permanent)

Institution: Faculty of Sciences of Monastir;

Speciality: Genetics and Molecular Biology

Teaching: Fundamental genetics, Molecular genetics, Quantitative genetics, Molecular biology.

Scientific animation

- Ex-president of the African Association of Biological Nitrogen Fixation (2008-2010)
- Vis-President of the Tunisian Association of Biotechnology (2013-Present)
- Reviewer for many international journals.
- Member of the "Microorganisms" group of the National Gene Bank.
- Member of the National Committee for the acquisition of electronic resources (CNUDST).
- Responsible of the scientific animation at the CBBC
- Member of the International Sub-committee for the taxonomy of rhizobia and agrobacteria