

Short CV

Sarah BOUZROUD

**Mohammed V University in Rabat,
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Biography

Sarah BOUZROUD is an Assistant Professor in Genomics and Plant Breeding at the Faculty of Sciences, Mohammed V University, Rabat, Morocco. She holds a PhD in Genomic and Plant Biotechnology (2020) from the same university, where her research focused on auxin response factors involvement in tomato response to salt and drought stresses.

Dr. Bouzroud completed her postdoctoral research at the African Sustainable Agriculture Research Institute (UM6P-Laayoune, Morocco), where she contributed to the biotechnological valorization of cactus and native plant species. Her international experience includes research internships at the National School of Agronomic Sciences of Toulouse, France.

She has extensive teaching experience in plant genomics, molecular biology, microbiology, and biotechnology at both undergraduate and graduate levels, and has supervised multiple student research projects.

Her scientific contributions include more than 19 peer-reviewed articles and book chapters in plant biotechnology, genomics, and abiotic stress tolerance. She has presented her work at numerous national and international conferences and is skilled in functional genomics, molecular biology, plant biotechnology, plant tissue culture and microbiology.

Dr. Bouzroud is fluent in Arabic and French, with a good command of English.