MEET BOUKARI

BOUKARI HAROUNA

FOUNDING MEMBER OF THE MOORIBEN FEDERATION WEST AFRICA

I am from a **family of farmers** and am a **founding member** of the **Mooriben Federation** of **Niger**, one of the largest coalitions of farmer unions in Niger. At Mooriben we are really proud to have received the Equator Prize this year.

Through Mooriben, I have learned how to produce improved seeds and how to manage seedlings in nurseries. Another important innovation I have learned is biological pest control using Habrobracon hebetor, an ectoparasitoid wasp. The Habrabracon female kills millet miner larvae and lays her eggs on them. These then hatch and kill the millet miner caterpillars.

The most urgent problem I am trying to solve is the low productivity of the production system of women farmers' fields at the farm level. In order to address the fact that in the current production system, the woman farmer does not have access to organic fertilization, I developed an organic and mineral fertilizer that we experimented with during the 2021 crop year.



What I like best about my work is the combination of farming as well as the work of breeding the wasps, managing nurseries and producing

high-quality seed. The seeds I produce are then purchased by women processors who make products such as fortified and enriched flour.

This gives the community high-quality, local products that help improve food security, not only for individual families, but for others in my country and in the sub region of the Sahel more generally.

"The work of agroecology has enabled me to support my family while also contributing to the well-being of others."

COLLABORATIVE CROP RESEARCH PROGRAM