

Lumena Souza Takahashi, Brazil

CLIFF-GRADS Project:

Mitigation strategies to decrease methane (CH₄) emissions of Argentine pastoral livestock systems.

Home University and PhD:

Centre for Nuclear Energy on Agriculture – University of São Paulo, Brazil; Nuclear energy in agriculture and environment, Master of sustainable animal production.

Host Institute and Supervisor:

National Institute of Agricultural Technology (INTA) and National Technological University, Argentina; Dr. José Ignacio Gere and Dr. Maria Esperanza Ceron Cucchi.



About me:

I am enthusiastic about "making the world better", even though I know my limited contribution to it. This is the beginning of any change, everyone puts your small piece. I believe people and the environment should exist in harmony, which is why I'm seeking to study and contribute to sustainable agricultural production, improving food security in the way of sustainability. About my personal life, when I am home, I enjoy cooking for my family and friends, watching Netflix, making crafts and petting my dog all day. I also enjoy experiencing everything involving nature from the ground to the sky; travel, culture, people, animals, camping, cycling, trekking, and extreme sports. I love my spare time at home and outdoors.

My favourite quote:

"Unless we change our way of thinking, we will not be able to solve the problems caused by the way we get used to seeing the world" – Albert Einstein



RESEARCH PROGRAM ON
**Climate Change,
Agriculture and
Food Security**

