

Profile



Akachukwu Amasiatu
2023 | Nigeria

Position:
Postgraduate Student

Organization:
University of Port
Harcourt, Nigeria

Field of research:
Medical Biochemistry

Leadership Program for Emerging African Women in Science

Championing Healthier Lifestyles through Scientific Research



I am determined to minimize the impact of non-communicable diseases and increase the average life expectancy in Africa to a minimum of 70 years

Akachukwu Amasiatu is a postgraduate student at the University of Port Harcourt, Nigeria, focusing on the impact of a hybrid strain of cannabis on behavioral and biochemical indices in male Wistar rats. Her research aims to shed light on the cognitive, motor, and hormonal effects of this strain compared to its parent strain, addressing the growing issue of cannabis use among youths.

Driven by the rising prevalence of non-communicable diseases, Akachukwu is passionate about understanding and combating these conditions. "I am determined to minimize the impact of non-communicable diseases and increase the average life expectancy in Africa to a minimum of 70 years," she says.

Participating in the AWARD Leadership Program for Emerging African Women in Science, Akachukwu has enhanced her leadership and strategic thinking skills while expanding her professional network. "The program helped to deepen and broaden my understanding of leadership," she adds.

The AWARD Leadership Program for Emerging African Women in Agricultural Sciences is funded by the Carnegie Corporation of New York (CCNY) and implemented by AWARD.