

DLS MPhil/PhD students' research

Quarterly Digest #3: October 2022

What's new?

See below for the latest publications, conference participations, awards and other achievements during the period July – September 2022.

01

Vernessa Lewis, MPhil Biochemistry, July 2022



THE UWI COCOA RESEARCH CENTRE
Annual Research and Development Symposium

CARDS 2022

Genetic variation in high light responses in Trinitario *Theobroma cacao* L. genotypes

Vernessa R. Lewis, Aidan D. Farrell,
Pathmanathan Umaharan and Adrian M. Lennon



@cocoacentre

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02

Renoir Auguste, PhD Environmental Biology

Awarded a fellowship from the Society for Conservation Biology (SCB) to carry out field research on his topic area in conservation. One of the 10 winners selected among an applicant pool of 36 students.

Link: <https://conbio.org/publications/scb-news-blog/2022-scb-graduate-student-research-award-winners>



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03

Omar Ali, PhD Microbiology

- ❖ **Omar Ali**, Adesh Ramsubhag, Aidan D. Farrell & Jayaraj Jayaraman (2022). Foliar application of seaweed extracts influences the phytomicrobiome dynamics in tomato and sweet pepper plants. *Journal of Applied Phycology*
<https://doi.org/10.1007/s10811-022-02823-x>

04

Akilah Stewart, PhD Environmental Biology

- ❖ **Akilah Stewart**, Adrian Cashman, John Agard, Dave Chadee & Adesh Ramsubhag. A comparative study on the microbial ecology in two rural drinking water distribution systems in the Caribbean. **Accepted** for presentation at the Caribbean Water and Wastewater Association Annual Conference in The Bahamas (<https://cwwa.net/>)

