AT NATIONAL AGRICULTURAL RESEARCH AND EXTENSION INSTITUTE (NAREI), WE HAVE BEEN:

Increasing Guyana's food security by developing Integrated **Pest Management** approaches to manage diseases, insect, pests, nematodes and weeds

We promote the cultivation of high-valued crops such as bell peppers, carrots, cauliflower and broccoli to reduce the country's food import bill.

surveillance for the ruit Fly is a priority we can implement ontrol measures in ll areas where the

We are partnering with **Hope Coconut Industries** Limited to provide coconut seedlings with the intention of increasing acreage.

Working with farmers to expand corn and soya bean production in the Intermediate Savannahs in order for Guyana to become self-sufficient by 2025.

Provide quality planting materials and simple tools to oost spices production in Region 1, **Guyanas** capital

Ve oversee the Agriculture and Innovation **Entrepreneurship Programme (AIEP) and** he Fresh'Cut' Roses Project, which are part of His Excellency, DraMohamed Irfaan Ali's One Guyana initiative.

Find out more;

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http://narei.org.gy

nareigy

Agriculture Road, Mon Repos, East Coast Demerara Guyana, South America.



NAREI is also involved in coastal p through Mangrove Monitoring and

Provide technical support to farmers during our Farmers' Field School, Farmers' Clinic, and routine farm visits.

hat are tolerant

We conduct research on biotechnology (tissue culture) allowing farmers to access disease free plant materials



We promote hydroponics technology, which uses fertilizer solution to grow crops such as cauliflower, pakchoy and lettuce. There are different systems/models demonstrating the use

of this technolog

WHO WE ARE

.... Research, Extension and Quarantine Services

NAREI

The National Agricultural **Research and Extension Institute** previously known as NARI (National **Agricultural Research Institute**), was created to develop and extend the **NECESSARY TECHNOLOGY** and **SUPPORT** services to facilitate national AGRICULTURAL **DEVELOPMENT.**

It is the premier research and extension institute in the field of crops (excluding rice and sugar cane), fruits and vegetables, as well as for plant quar<mark>antine servic</mark>es th<mark>roughout</mark> the country.



Our mission is to **ADVISE, DEVELOP** and **TRANSFER APPROPRIATE SYSTEMS** to promote **BALANCED, DIVERSIFIED** AND SUSTAINED **AGRICULTURAL** PRODUCTION

We support the

Ve carryout continuous training of staff and farmers (male, females and youths) to ensure adequate transfer of technology

Baggage Inquit)

PLANT

NAREI has over 530 employees and a presence in all **10 Administrative** Regions.

Maintain and expand fruit tree orchards with healthy genetic materials (seeds, scion, bud sticks). Propagation and conservation of native food plant species

through adaptive and investigative research using a market-driven approach and a range of regulatory services to the sector.



Our vision is to ensure food security and the **empowerment** of farming communities and to enhance their livelihoods through improved and environmentally friendly technologies.

Assist in constructing shade houses for s women's group among other groups for cultivation of high-value crops

> We promote food security and economic growth for Guyana.