

TISSUE CULTURE

Tissue culture is the growth of tissues and/or cells separated from the organism. This is typically facilitated through the use of a liquid, semi-solid, or solid growth medium, such as broth or agar.

The Bahamas' first tissue culture and micro-propagation lab was established at Lucayan Tropical Farms in the summer of 2008 by Dr. Selima Hauber.

The Laboratory's three-fold focus is to provide:

1. Tropical ornamental plants for interior and landscape projects.
2. Native species of coastal and inland habitats for landscaping projects.
3. Tropical fruit and vegetable crops for the establishment of large scale farms and orchards.

The establishment of the lab bodes well for the advancement of the horticulture industry in the Bahamas.