

The future of nanotechnology is bright!



UP Nanometallink offers customized nano-engineered products and services in the Philippines with active day to day research and development support.

THE PROBLEM

Development of innovative nanotechnology-based products is limited due to lack of access to cost-effective nano-engineered products and solutions

OUR SOLUTION

Locally produced nano-engineered products and services.

COMPETITIVE ADVANTAGES

Highly customizable. Accessible. High quality. Active R&D support.

TRANSPARENT CONDUCTING ELECTRODES

glass or PET

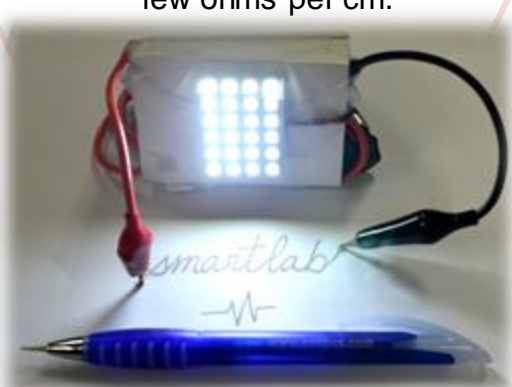
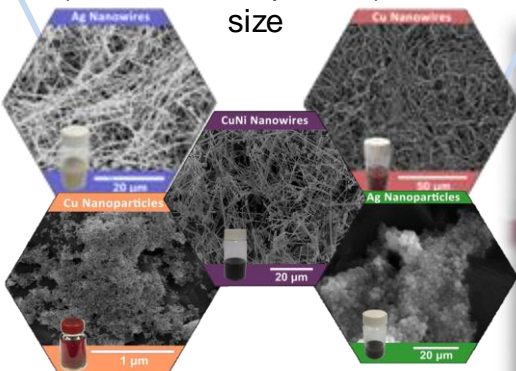
- 60-80% optical transmittance
- sheet resistance ranging from 100-1000 ohms/sq

CONDUCTIVE PEN

- For printable artistic electronics applications with 1mm tip diameter and resistance of a few ohms per cm.

CONDUCTIVE INK

- in water, alcohol or ink
 - Ag, Cu, Ni, Cu-Ni
 - customizable shape (nanowire/nanoparticle) and size



WHAT WE NEED

We are looking for collaborative R&D partners to develop nanotechnology products

CONTACT

Dr. Mary Donnabelle Balela

Developer /Founder
Sustainable Electronic Materials
Group Associate Professor,
DMMME, UPD
mlbalela1@up.edu.ph
02-9818500 loc 3132

