



University of the Philippines Los Baños
College of Forestry and Natural Resources



DFPPS



ABOUT US

The DFPPS or Department of Forest Products and Paper Science (formerly the Department of Wood Science and Technology), is one of the first departments organized when the then UPLB College of Forestry was departmentalized in the mid-1960s.

DFPPS envisions modern, globally competitive, and productive forest-based and pulp and paper industries that depend on a sustainable supply of wood and other biomass.



*HARNESSING FOREST RESOURCES
FOR SUSTAINABLE PRODUCTS AND SOLUTIONS*

OUR FACULTY



Aileen A. Jara, PhD

Associate Professor, Chair
Chemistry and Chemical Technology of Forest Products



Willie P. Abasolo, PhD

Professor
Wood and Fiber Anatomy



Menandro N. Acda, PhD

Professor
Wood and Material Science



Edgar E. Devera, MSc

Assistant Professor
Renewable and Biomass Energy



Ronniel D. Manalo, MSc

Assistant Professor
Forest-based Biomaterials



Ramon A. Razal, PhD

Professor Emeritus
Chemistry and Chemical
Technology of Forest Products



Alfie M. Torres, MSc

Assistant Professor
Sustainability Science

Glenn Christian P. Acaso, MSc

Assistant Professor
Forest-based Biomaterials



Vivian C. Daracan, PhD

Professor
Industrial Management



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Assistant Professor
Pulp and Paper Technology



Rosalie C. Mendoza, PhD

Associate Professor
Wood and Fiber Anatomy



Kem M. Taghap

Instructor
Forest-based Biomaterials



Lyka Mae C. Urriza

Instructor
Wood and Fiber Anatomy



TEACHING ASSOCIATES



Anne Patricia G. Cantalejo

Paula Mae G. Dagsi



Clarence Mikko R. Jao

Christian Pansoy



OUR RESEARCH

- Bioenergy from forest biomass
- Biocomposites and bioplastics
- Wood protection and conservation
- Utilization of ITPS and other high-value crops
- Non-timber forest products
- Nanotechnology of forest products
- Innovative uses of wood fibers

Our research aims to help industries manufacture high-value, quality forest products to make the Filipino people more self-sufficient in housing, construction materials, and paper using efficient and environmentally sound processing technologies.

OUR COURSE OFFERING

FOREST PRODUCTS AND PAPER SCIENCE

The FPPS courses aim to produce licensed foresters equipped with the knowledge and skills in making efficient and sustainable use of forest products. They are also offered to Associate in Science in Forestry program and engineering students specializing in Forest Products Engineering.

PULP AND PAPER TECHNOLOGY

The PPT courses jointly offered with the Department of Chemical Engineering are geared towards producing engineers who have sufficient knowledge in wood and fiber anatomy, wood chemistry, pulp and paper engineering and plant design, instrumentation and environmental technology.

CONTACT US



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