Lilian Ayala Jacobo
From: Asunción, Paraguay
Studies: Forestry and Natural Resources, M.S.

Please briefly describe your research:
I work with Acacia koa, a key tree species from Hawaii. The name Koa means warrior in the Hawaiian language. I study the cold tolerance of koa populations from different elevations in Hawaii as well as the genetic gain, this is, the amount of increase in performance of koa families in progeny (offspring) trials.

Why did you choose Purdue?
I chose Purdue because is a global leader in Forestry and Natural Resources and also because the research done here in forest regeneration and genetics by my advisers matched my interests. The first time I read the name Purdue University was while I was doing my undergrad in Paraguay. It was among the sources of the materials of a very interesting course, and it remained in my mind all these years.

What is your favorite fact about Purdue?
I appreciate that Purdue promotes and embraces diversity. The international student population here is one of the largest in the USA, which allows everyone to learn a lot about many different cultures. I am also in love with Purdue beautiful campus and its squirrels.

Name one to three words that best describes your work?
Koa, cold, genetics.

Where do you spend most of your time on campus?
In the greenhouse of the Horticulture Plant Growth Facility and in the Forest Ecology, Silviculture and Soils Laboratory located at Pfendler Hall of Agriculture.

If you have free time, how do you spend it?
When I am on campus, going to Corec, to try some new interesting sports (I tried Judo last Fall), or going to some seminar. Every so often I also like going to Purdue Convocations events. When I am off campus, I enjoy doing outdoor activities.

Current mobile device/computer:
iPhone; ASUS Q325UA.

What apps, software, or tools can’t you live without?
WhatsApp (I am the type of person that send long voice notes haha), Spotify, to get inspired/relaxed and Google Maps, which I think is a useful tool to explore my environment.

What’s your workspace setup like?
I moved to a new office that I share with other 4 graduate students. I usually work while enjoying a cup of hot mate cocido, a traditional drink from Paraguay and other countries of South America. My desk is located next to a big window and surrounded by lovely small plants. The view is beautiful and it puts me in a good mood.

Whats your best time-saving shortcut or life hack?
To avoid distraction, I do not have social media apps on my cellphone, except for the ones for messaging.

What do you listen to while you work?
When I am working in the greenhouse or in the lab and I want to feel energized, I like listening to Power/Symphonic metal with my headphones on, while when I work on writing or on an assignment, I choose listening to Classical Music to boost my concentration.

What is (are) your career goal(s)?
To work in a research institute, an NGO or an international organization related to natural resources, to contribute with my knowledge to the conservation and regeneration of native forests and collaborate with passionate peers. In addition, I want to continue helping young people to find opportunities to study abroad, as others did with me.

Whats the best advice you’ve ever received?
To be more mindful of the present moment. I started paying more attention to the present, which has allowed me to notice things and actions that I did not use to in the past. This has helped me to enjoy and value more everything, the simple and complex things, and everyone. Furthermore, it has increased my sense of amazement about the world.
EXPLORE YOUR OPTIONS

PURDUE GRADUATE PROGRAMS

COLLEGE OF AGRICULTURE
Agricultural and Biological Engineering
Agricultural Economics
Agricultural Sciences Education and Communication
Agronomy
Animal Sciences
Biochemistry
Botany and Plant Pathology
Entomology
Food Science
Forestry and Natural Resources
Horticulture

COLLEGE OF EDUCATION
Curriculum and Instruction
Educational Studies

COLLEGE OF ENGINEERING
Aeronautics and Astronautics
Biomedical Engineering
Chemical Engineering
Civil Engineering
Electrical and Computer Engineering
Engineering Education
Engineering Management
Environmental and Ecological Engineering
Industrial Engineering
Interdisciplinary Engineering
Materials Engineering
Mechanical Engineering
Nuclear Engineering

INTERDISCIPLINARY PROGRAMS
Defense Engineering and Technology
Biomedical Sciences
Ecological Sciences and Engineering
Information Security
Life Science

COLLEGE OF HEALTH AND HUMAN SCIENCES
Consumer Science
Health and Kinesiology
Health Sciences
Hospitality and Tourism Management
Human Development and Family Studies
Nursing
Nutrition
Psychological Sciences
Public Health
Speech, Language, and Hearing Sciences

COLLEGE OF LIBERAL ARTS
American Studies
Anthropology
Art
Communication
Comparative Literature
Design
English
History
Languages and Cultures
Linguistics
Philosophy
Political Sciences
Sociology
Theatre

KRANNERT SCHOOL OF MANAGEMENT
Business Analytics and Information Management
Economics
Finance
Global Supply Chain Management
Management
Marketing
Organizational Behavior and Human Resource Management

COLLEGE OF SCIENCE
Biological Sciences
Chemistry
Computer Science
Earth, Atmospheric, and Planetary Sciences
Mathematics
Physics
Statistics

COLLEGE OF VETERINARY MEDICINE
Basic Medical Sciences
Comparative Pathobiology
Veterinary Clinical Sciences

PURDUE POLYTECHNIC INSTITUTE
Aviation Technology and Management
Computer and Information Technology
Computer Graphics Technology
Construction Management Technology
Engineering Technology
Technology
Technology, Leadership, and Innovation

Find more information at purdue.edu/gradschool/academics/graduate-degree-programs

Purdue is centrally located in West Lafayette, Indiana - approximately two hours south of Chicago, Illinois and one hour north of Indianapolis, IN.

Questions? Email gradinfo@purdue.edu