Irma Adyatni
From: Banjarmasin, Indonesia
Studies: Food Science

Please briefly describe your research:
My research area is in Food Processing. We are trying to find the optimum condition to process tomato so it still retains its nutraceutical properties such as antioxidants, vitamins and other phytochemicals useful for human health. We are also working on the waste management of that tomato processing and try to recover lycopene from its skin and seeds as added value.

Why did you choose Purdue?
My undergraduate education is in Agricultural Engineering, as Purdue hold the #1 spot for Agricultural & Biological Engineering in U.S., I obviously hear much about Purdue. However, I’m now pursuing Master's Degree in Food Science, my first consideration of choosing Purdue is because of Food Science at Purdue are not only thriving in Food Processing but also Food Microbiology and Chemistry.

What is your favorite fact about Purdue?
Its color scheme: Black & Gold; it's just gorgeous together. Also 1869 tap room, I only visited it once when it was functioning as tap room but always study there when I need inspiration.

Name one to three words that best describes your work?
Tomato, antioxidant, waste management.

Where do you spend most of your time on campus?
Other than my Lab, I usually write at 1869 tap room or AGAD building.

If you have free time, how do you spend it?
Watching Opera and Classical Music Concert; My favorite singer is Jonas Kaufmann and my favorite composer is Riccardo Muti.

Current mobile device/computer:
iPhone, Kindle; Macbook Pro.

What apps, software, or tools can't you live without?
Spotify, R, Office.

What's your workspace setup like?
My office is bare; I don't like clutter. Mostly filled with current reference books I need (now it's about 9). I have a red Bodum water heater that's mostly being used by my office mates. My Mac and Beats accompany me wherever I go.

What's your favorite to-do list manager?
An aqua leather journal I got from my sister. I feel more grounded when writing everything with pen and paper.

Besides your phone and computer, what gadget can't you live without?
Kindle; I'm fidgety if I ride bus (I don't have car) or waiting in line without reading; no, it's not journal, it's a light romance novel!

What everyday thing are you better at than everyone else?
I'm a good in cooking and baking-won a cooking contest or two; have to cook for myself since 3rd grade since my mom is working and I'm super picky eater.

Fill in the blank with a person (famous or otherwise): I'd love to see __________ answer these same questions.
Jonas Kaufmann, Riccardo Muti and Anna Netrebko.

What are you currently reading, or what is the last thing you read (aside from academic reading)?
I read a novel called The Gene by Siddharta Mukherjee.

How do you recharge physically and/or mentally?
I do Yoga, meditation and traveling, more like impulsive traveling, no plan, just pick the cheapest ticket then go.

What is (are) your career goal(s)?
Working with my government to tackle food insecurity in Indonesia.

Anything else?
My father and mother are from different ethnic groups who speak whole different language, I act as translator for both set of grandparents.

Where can we find you on Social Media?
https://www.facebook.com/AdyatniMawardi.
https://www.instagram.com/irmamawardi/

E-mail: gradinfo@purdue.edu
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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
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Theatre

KRANNERT SCHOOL OF MANAGEMENT
Business Analytics and Information Management
Economics
Finne
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
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Comparative Pathobiology
Veterinary Clinical Sciences

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Construction Management Technology
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Technology
Technology, Leadership, and Innovation

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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