

ACKNOWLEDGMENT OF THE PHILIPPINE JOURNAL OF SCIENCE REVIEWERS
from December 1, 2019 – November 30, 2020

The editorial board, management, and staff of The Philippine Journal of Science (PJS) wish to recognize the valuable contribution made by the following scientists who provided expertise, insight, and thoroughness of reviews from December 1, 2019 - November 30, 2020.

PHILIPPINES

Ateneo de Manila University

Patricia Angela R. Abu
Soma Chakraborty
Rene Juna R. Claveria
Giselle Grace Lim-Co Yu Kang
Fabian M. Dayrit
Ian Ken D. Dimzon
Emilyn Q. Espiritu
Raphael A. Guerrero
Armando M. Guidote
Reginaldo M. Marcelo
Karlo L. Queaño
Rosalina P. Tan
Kardi Teknomo
Romina Ann S. Yap

Batangas State University

Jayvee Ablaña Saco

Benguet State University

Roscinto Ian C. Lumbres
Jones T. Napaldet
Sherlyn C. Tipayno

Bicol University

Renan U. Bobiles
Victor S. Soliman

Birding Mindanao

Peter Simpson

Bulacan State University

Edwin R. Tadosa

Caraga State University

Joycelyn C. Jumawan

Cavite State University

Edwin R. Arboleda
Adrian Miki C. Macalanda

Cebu Technological University

Edgardo P. Lillo

**Centre for Aquatic Resources Research
and Conservation**

Bonifacio V. Labatos, Jr.

Central Luzon State University

Amor A. San Juan

Central Mindanao University

Victor B. Amoroso
Fulgent P. Coritico
Melanie M. Guiang
Joy M. Jamago
Alma B. Mohagan
Alex S. Olpenda
George R. Puno
Adrian M. Tulod

**Department of Agriculture - Bureau
of Fisheries and Aquatic Resources
Region 2**

Angel B. Encarnacion

**Department of Agriculture - Bureau of
Plant Industry**

Yondre J. Yonder

**Department of Agriculture - National
Fisheries Research and Development
Institute**

Casiano H. Choresca, Jr.

**Department of Agriculture - Philippine
Carabao Center**

Claro N. Mingala

**Department of Environment and
Natural Resources - Ecosystems
Research and Development Bureau**

Jose Alan C. Castillo

**Department of Science and Technology
- Food and Nutrition Research Institute**

Eva A. Goyena
Maria Julia G. Gubat
Kristine R. Vigilla-Montecillo

**Department of Science and
Technology - Philippine Atmospheric,
Geophysical and Astronomical Services
Administration**

Marcelino Q. Villafuerte II

**Department of Science and Technology -
Philippine Nuclear Research Institute**

Charito T. Aranilla
Roland V. Rallos
Kristine Marie D. Romalosa

De La Salle Univesity

Esperanza Maribel G. Agoo
Zeba F. Alam
Alberto T. Barrion
Lawrence B. Dacuycuy
Mariquit M. de los Reyes
Joel P. Ilao
Ma. Carmen A. Lagman
Minie Rose C. Lapinid
Cesar A. Llorente
Michelle T. Natividad
Glenn G. Oyong
David P. Penalosa, Jr.
Frederick T. Talaue
Aristotle T. Ubando

Eastern Visayas State University

Bernard Niño Q. Membrebe

Father Saturnino Urios University

Marites B. Sanguila

FEATI University

Leo Mendel D. Rosario

Ifugao State University

Elpidio B. Basilio, Jr.
Dinah Corazon M. Licayayo

Independent Researcher

Eddie L. Listanco
Ma. Regina A. Pedro

**Integrated Services for the Development
of Agriculture and Fisheries, Inc.**

Anicia Q. Hurtado

**Integrative Medicine for Alternative
Health Care Systems Philippines, Inc.**

Isidro Sia

International Rice Research Institute

Olivyn Angeles
Amelia Henry
Maria Celeste N. Banaticla-Hilario
Maria Elizabeth B. Naredo

Manila Observatory

Faye Abigail T. Cruz
Julie Mae B. Dado
Lyndon Mark P. Olaguera

Mapua University

Alvin R. Caparanga

**Mindanao State University – General
Santos**

Josh Elisha R. Ocutra
Camille B. Concepcion Silvosia

**Mindanao State University - Iligan
Institute of Technolion**

Ruben L. Menchavez
Ephrime B. Metillo
Olga M. Nuñez
Mylah V. Tabelin
Mylene M. Uy

**Mindanao State University - Tawi-
Tawi College of Technology and
Oceanography**

Richard V. Dumilag

National Museum of the Philippines

Arvin C. Diesmos

Nueva Vizcaya State University

Yolina T. Castañeto
Aljanet M. Jandoc
Shierel F. Vallesteros
Jonar I. Yago

Nutrition Center of the Philippines

Cherry C. Maramag

Nutrition International

Jocelyn A. Juguan

NXP Semiconductors, Inc.

Wilma Oblefiyas-Encarnacion

Palawan State University

Floredel Dangan-Galon

**Philippine Center for Terrestrial and
Aquatic Research**

Emerson Y. Sy

**Philippine Institute for Development
Studies**

Francis Mark A. Quimba

Philippine Normal University

Adonis P. David
Jason A. Orozco
Celina P. Sarmiento

Philippine Women's University

Leonora N. Panlasigui

Polytechnic University of the Philippines
Adela Jamorabo-Ruiz

Quantitative Aquatics, Inc.
Rodolfo Reyes, Jr.

Silliman University
Rene A. Abesamis
Jade Aster T. Badon

Southeast Asian Fisheries Development Center

Frolan A. Aya
Maria Rowena R. Romana-Eguia

St. Luke's Medical Center
Michael O. Baclig

Technological Institute of the Philippines

Drandreb Earl Juanico

Universidad de Manila

Alma E. Nacua

University of Eastern Philippines

Ronelle C. Salvador

University of Mindanao

Analyn Anzano Cabras

University of San Carlos

Luzviminda M. Bellotindos

Paul John L. Geraldino

Danilo B. Largo

University of Santo Tomas

Ma. Alicia M. Aguinaldo

Pia Marie S. Albano

Grecebio Jonathan D. Alejandro

Elizabeth H. Arenas

Susana F. Baldia

Agnes L. Castillo

Mary Jho-Anne T. Corpuz

Thomas Edison dela Cruz

Mae Lowe L. Diesmos

Bernhard Egwolf

Allan Patrick G. Macabeo

Cecilia B. Moran

Alan Rodelle M. Salcedo

Karen S. Santiago

Librado A. Santiago

Fortunato B. Sevilla

Mario A. Tan

Cristina E. Tiangeo

University of Southern Mindanao

Gwen Iris L. Descalsota-Empelo

Florence Roy P. Salvaña

University of St. La Salle

Joval N. Martinez

University of the Philippines Baguio

Rizavel C. Addawe

Juancho A. Collera

Liesel M. Magtoto

University of the Philippines Diliman

Ramon Benedicto A. Alampay

Porfirio M. Aliño

Maria Carmen V. Amarra

Jonathan A. Anticamara

Susan D. Arco

Marie Joy B. Arguillas

Gizelle A. Batomalaque

Zenith Gaye A. Orozco-Bautista

Cecile Leah T. Bayaga

Vena Pearl Bongolan

Patrick C. Cabaitan

Ernelea P. Cao

Gil C. Claudio

Lebbie Ann Ipulan-Colet

Marlon T. Conato

Leilani Sumabat-Dacones

Fredegusto Guido David

Franz de Leon

Mariano Roy M. Duya

Jose Edgardo A. Gomez

Christine C. Hernandez

Hiyas A. Junio

Charita S. Kwan

Rheo B. Lamorena-Lim

Aura C. Matias

Maria Cecilia T. Medina

Prospero C. Naval, Jr.

Ricky B. Nellas

Gabriel P. Pamintuan, Jr.

Epictetus E. Patalinghug

Gay Jane P. Perez

Jonas P. Quilang

Bernard Alan B. Racoma

Michelle D. Regulacio

Charina Lyn Amedo-Repollo

Jessica D. Rey

Abigail S. Rustia

Wilfred John E. Santiañez

Brian S. Santos

Monalisa T. Sasing

Lorena W. Tengco

Terence P. Tumolva

Soledad A. Ulep

Benjamin M. Vallejo, Jr.

John Justine S. Villar

Allan Christopher C. Yago

Rosanelia T. Yangco

Eizadora T. Yu

Maria Cecilia V. Zamora

University of the Philippines Los Baños

Jessamyn R. Adorada

Leila S. Africa

Leticia M. Espiritu-Afuang

Nelly S. Aggangan

Virgie A. Alcantara

Nestor C. Altoveros

Liezl M. Atienza

Nathaniel C. Bantayan

Joselito A. Baril

Aimee Sheree A. Barrion

Vernans V. Bautista

Myra G. Borines

Teresita H. Borromeo

Inocencio E. Buot, Jr.

Nina M. Cadiz

Barbara L. Caoili

Manuel L. Castillo

Virginia C. Cuevas

Olivia P. Damasco

Ernesto J. del Rosario

Marian P. de Leon

Anna Pauline O. de Guia

Niña Gracel B. Dimaano

Aimee Lynn A. Barrion-Dupo

Olivia C. Emata

Jaymee R. Encabo

Elda B. Esguerra

Analinda C. Manila-Fajardo

Edwino S. Fernando

Floirendo P. Flores

Rodesa T. Naupal-Forcadilla

Juan Carlos T. Gonzalez

Normahitta P. Gordoncillo

Lavernee S. Gueco

Wilma A. Hurtada

Editha C. Jose

Marivic C. Lacsamana

Darlene P. Lovina

Roger A. Luyun, Jr.

Pastor L. Malabrigo, Jr.

Jonathan B. Mamplata

Eufrocino C. Marfori

Merlyn S. Mendioro

Leon O. Namuco

Eureka Teresa M. Ocampo

Maria Cynthia R. Oliveros

Gina Villegas-Pangga

Greg Tabios Pawilen

Canesio D. Predo

Paul Joseph B. Ramirez

Mariam C. Recuenco

Agnes C. Rola

Asa Jose U. Sajise

Dennis Marvin O. Santiago

Filomena C. Sta. Cruz

Maria Theresa M. Talavera

Jelynn P. Tamayo

Richard D. Tambalo

Nancy A. Tandang

Cristino L. Tiburan, Jr.

Enrique L. Tolentino, Jr.

Nerissa K. Torreta

Anthony Allan D. Villanueva

Sheryl A. Yap

University of the Philippines Manila

Danesto B. Anacio

Jose Ma. M. Angeles

Erna C. Arollado

Marilen Parungao Balolong

Jamie R. Chua

Ernesto R. Gregorio

Paul Michael R. Hernandez

Allan L. Hilario

Gayline F. Manalang, Jr.

Jose B. Nevado, Jr.

Elizabeth Paz-Pacheco

Elena Ragraquio

Edsel Maurice T. Salvana

Catherine Lynn T. Silao

Roy B. Tumlos

Nelson R. Villarante

University of the Philippines Mindanao

Marion John Michael M. Achondo

Joseph E. Acosta

Juma Novie A. Alviola

Emma Ruth V. Bayogan

Kriza Faye A. Calumba

Fritzie A. Camino

Noreen Grace V. Fundador

Vladimer B. Kobayashi

Marilou O. Montiflor

Annabelle U. Novero

Glory Dee A. Romo

Joel Hassan G. Tolentino

University of the Philippines Open University

Ricardo T. Bagarinao

University of the Philippines Visayas

Annabelle Glenda del Norte Campos

Wilfredo L. Campos

Loina Henzel Delgado

Leni G. Yap-Dejeto

Rolly G. Fuentes

Maria Celia D. Malay

Gerald F. Qunitio

Rhoda Mae C. Simora

Rodelio F. Subade

Encarnacion Emilia S. Yap

Visayas State University

Victor B. Asio
Renezita Sales-Come
Lorina A. Galvez
Roberta D. Lauzon
Dennis P. Peque
Anatolio N. Polinar
Harvie P. Portugaliza

Western Philippines University

Rodulf Anthony T. Balisco
Roger G. Dolorosa

World Food Programme – Philippines

Martin R. Parreño

ARGENTINA

Universidad Nacional de Quilmes

Mariano Nicolas Belaich

AUSTRALIA

Australian Institute of Marine Science

Sven Uthicke

Charles Sturt University

Shokoofeh Shamsi

Department of Environment and Science

- Northern Wildlife Operations

Matthew Brien

Department of Environment, Parks

and Water Security - Flora and Fauna

Division

Yusuke Fukuda

James Cook University

Timothy Joseph R. Quimpo

Monash University

Mavil May C. Cervo

Arman N. Pili

The University of Melbourne

Augustine Doronila

Mengjia Liu

The University of New South Wales

Carlito B. Tabelin

The University of Queensland

John E. Thomas

University of the Sunshine Coast

Jay R. Gorospe

University of Western Sydney

James M. Cook

BANGLADESH

Bangladesh Council of Scientific and

Industrial Research

Ferdoushi Jahan

BELGIUM

Royal Museum for Central Africa

Rudy Jocque

BRAZIL

Brazilian Agricultural Research

Corporation (Embrapa)

Mirian Perez Maluf

Marcio Martinello Sanches

Centro Universitario Cesumar

Fabiola Regina Stevan

Federal Institute of Education, Science

and Technology of Amazonas

Anderson Pedro Bernardina Batista

Federal University of Parana

Cleusa Bona

Luciano Henrique Campestrini

Federal University of Pernambuco

Wellington Pinheiro dos Santos

Federal University of Vicosa

Bruno Ricardo de Castro Leite Jr.

Independent Researcher

Barbara G.C. Gimenez

Instituto Federal de Educacao, Ciencia

e Tecnologia de Parana

Flavia Torres Presti

Instituto Oswaldo Cruz

Maria Helena Feres Saad

National Institute for Amazonian

Research

Adelson Rocha Dantas

Sao Paulo State University

Erika C. R. Bonsaglia

Luzia Helena Queiroz

Universidade de Feira de Santana

Francisco de Assis Ribeiro dos Santos

Geraldo Jose Peixoto Ramos

Universidade de Sao Paulo

Silvia Rafaela Machado Lins

Universidade Estadual de Maringa

Daiane T. Ruwer

Universidade Estadual de Montes Claros

Joao Paulo Sena-Souza

Universidade Estadual Paulista

Edson Luis Maistro

Universidade Federal de Mato Grosso

do Sul

Maria Ana Farinaccio

Universidade Federal do Sergipe

Caroline de Araujo Machado

Universidade Regional de Blumenau

Caio M. M. de Cordova

Universidade Regional do Cariri

Ubirajara Lima Fernandes

CANADA

Independent Researcher

Vazrick Nazari

McMaster University

Mohammed Alqahtani

University of British Columbia

Hugo Rody

University of Guelph

Chloe Robinson

University of Toronto

Erich W. Ellers

CHINA

Changzhou University

Chunyu Li

Chinese Academy of Sciences

Jingen Chen

Mark Arcebal K. Naive

Krizler C. Tanalgo

Chinese Academy of Tropical

Agricultural Sciences

Jingen Chen

Peng Wang

Guozhong Wu

Hui Yu

Fujian Normal University

Jinbei Yang

Jiangnan University

Juanhua Huang

Jilin University

Ying-Wei Yang

Kunming University of Science and

Technology

Lirong Li

Nanjing Forestry University

Bin Xu

National Institute of Metrology

Zhang Hui

Shanxi University

Joshua Kiddy K. Asamoah

Shenyang Agricultural University

Yanqun Liu

Sun Yat-Sen University

Wenxue Wu

University of Hong Kong

Yvonne Sadovy de Mitcheson

Richard M.K. Saunders

COLOMBIA

Instituto de Investigaciones Marinas y

Costeras Invemar

Giomar H. Borrero-Perez

Universidad Catolica de Manizales

Javier Mauricio Naranjo Vasco

Universidad de Cordoba

Jose Luis Barrera Violeth

Universidad de Nariño

Eduardo Ibarguen-Mondragon

University Simon Bolivar

Cristiano Trindade

CROATIA

Institute of Oceanography and Fisheries

Daria Ezgeta-Balic

University of Zagreb

Josip Skejo

CUBA

Research Institute of Tropical Roots and

Tuber Crops

Marilys D. Milian Jimenez

Universidad de Moa

Alexis Otero-Calvi

CZECH REPUBLIC

Masaryk University

Vanda Sorfova

EGYPT

Arid Lands Cultivation Research

Institute

Sobhy El-Sohaimy

Nile University

Irene Samy Fahim

ETHIOPIA

Bahir Dar University

Neela Satheesh

Hawassa University
Derese Tamiru Desta

Jimma University
Mamo Nigatu

FRANCE

**La Recherche Agronomique pour le
Developpement**
Vincent Le Guen

**Universite de Reims Champagne
Ardenne**
Stephanie Lohrengel

GHANA

Kumasi Technical University
Peter Kessels Dadzie

**Kwame Nkrumah University of Science
and Technology**
Isaac Acquah

GERMANY

AG Zoological Garden Cologne
Thomas Ziegler

Federal Office for Radiation Protection
Sebastian Feige

Kiel University
Thies Buscher

**State Museum of Natural History
Karlsruhe**
Alexander Riedel

Technische Universitat Braunschweig
Heike Fassbender

**Thunen Institute of International
Forestry and Forest Economics**
Karen Veridiano

University of Bayreuth
Jayson G. Chavez

University of Freiburg
Sebastian Brackhane

University of Goettingen
Fabian Brambach

**Zoological Research Museum Alexander
Koenig**
Dirk Gassmann

INDIA

All India Institute of Medical Sciences
Thirmurthy Velpandian

Andhra University
Sape Subba Tata

Bharathiar University
Mridul Umesh

B.S. Abdur Rahman University
M.A. Sai Balaji

CCS Haryana Agricultural University
Beena Kumari

**Central Plantation Crops Research
Institute**
Alka Gupta

**Council of Scientific and Industrial
Research**
P. Ragavan

Dayalbagh Educational Institute
Rachna Sharma

**Dr. D.Y. Patil School of Dentistry and
Hospital**

Poonam M. Singh

**G.B. Pant University of Agriculture and
Technology**

Jatinder Kumar

GSFC University
Mafatlal M. Kher

Indian Council of Agricultural Research
Ganesh B. Kadam
Ranjit Singh Kataria

Indian Council of Medical Research
Mayilsamy Muniaraj

**Indian Institute of Food Processing
Technology**
Natarajan Vekatachalapathy

Indian Institute of Horticultural Research
Pagadala Damodaram Kamala Jayanthi

Indian Institute of Technology
Prabhat Munshi
Partha Pratim Roy

KLE University
Shaile V. Kothiwale

Loyola College
J. Judith Vijaya

Manipal Academy of Higher Education
Jothi Varghese

**Meerut Institute of Engineering and
Technology**
Swapan Suman

**National Bureau of Agricultural Insect
Resources**
Remani Rachana

**National Institute of Fashion
Technology**
Latika Bhatt

Navsari Agricultural University
Susheel Singh

R.V.S. College of Engineering
V. Amutha

Regional Plant Quarantine Station
M. A. Rashmi

**S.K. University of Agricultural Sciences
and Technology**
Monika Sood

University of Horticultural Sciences
B.S. Sagar
K. S. Shankarappa
G. J. Suresha

Uttaranchal University
Raghvendra Pratap Singh

**Vanachal Dental College and Hospital
Garhwa**
Viyajendra Pandey

Visvesvaraya Technological University
Louella Concepta Goveas

**West Bengal University of Animal &
Fishery Sciences**
Suman Biswas

INDONESIA

Gembinesia Foundation
Adhityo Wicaksono

Indonesian Institute of Sciences

A.H. Dawam Abdullah

Rahmi Dina

Rikno Harmoko

Dian Latifah

Ayu S. Nurinsiyah

**Indonesian Tropical Fruits Research
Institute**

Affandi Affandi

Institut Teknologi Bandung
Dwi Irwanto

National Nuclear Energy Agency
Tita Puspitasari

Universitas Bengkulu
Agus Susatya

Universitas Gadjah Mada
Alexander Agung
Ana Sahara

Universitas Indonesia
Helmiyati Helmiyati
Eny Kusrini

University of Brawijaya
Wahyu Endra Kusuma

IRAN

Razi University
Hamid-Reza Pourian

IRELAND

Dublin City University
Charmaine Cruz

ISRAEL

Tel Aviv University
Arjan Boonman

ITALY

Independent Researcher
Valentina Todisco

Universita degli Studi di Torino
Giovanni Ferraris

**University of Campania "Luigi
Vanvitelli"**
Fabrizio Ambrosino

University of Palermo
Maurizio Marrale

University of Sassari
Davide Bilo
Maria Luisa Dettori

JAPAN

Kagoshima University
Yumiko Yoshizaki

Kobe University
Takashige Ishii

Kochi University
Naoki Moritsuka

Kyoto Prefectural University
Atsushi Nakao

Kyoto University
Masaaki Yoshikawa

Muroran Institute of Technology
Shinya Yamanaka

Nagoya University
Yoshiaki Inukai

National Agriculture and Food Research Organization

Yoshiro Mano

National Institute of Advanced Industrial Science and Technology

Akihiko Masuda

National Institutes for Quantum and Radiological Science and Technology

Tamon Kusumoto

National Museum of Nature and Science

Harutaka Hata

Saga University

Saisuke Fujita

The University of Tokyo

Tetsuya Araki

Kazushige Tanabe

Akio Tanikawa

Tokyo City University

Rita Thapa

University of Fukui

Joselito E. Muldera

Utsunomiya University

Futoshi Ishiguri

Wakayama Medical University

Alvin R. Acebedo

Yokohama National University

Ryoji Wani

MALAYSIA

Forest Research Institute Malaysia

Nordahlia Abdullah Siam

Universiti Kebangsaan Malaysia

Hassimi Abu Hasan

Nur Izzi MD Yusoff

Universiti Malaysia Sabah

Liew Thor Seng

Universiti Pendidikan Sultan Idris

Illyas Md Isa

Universiti Putra Malaysia

Hafandi Ahmad

Intan Safinar Ismail

Universiti Teknologi Malaysia

Norashikin Mahmud

Universiti Teknologi Mara

Abdul Rahim Ridzuan

Universiti Tunku Abdul Rahman

Lai Kuan Teh

University College Technology Sarawak

Razak Wahab

Xiamen University Malaysia

Sze-Looi Song

MEXICO

Centro de Investigacion en Alimentacion y Desarrollo

Rosa Olivia Mendez Estrada

Instituto Nacional de Investigaciones Forestales, Agricolas y Pecuarias

Guillermo Lopez Guillen

Instituto Politecnico Nacional

Maria Berenice Gonzalez-Maldonado

Silvia Luna-Suarez

Universidad Autonoma de Coahuila

Leonardo Sepulveda Torre

Universidad de Guanajuato

Ma. Cristina del Rincon-Castro

Universidad de Sonora

Trinidad Quizan Plata

University of Guadalajara

Rosa Isela Corona-Gonzalez

Universidad Tecnologia de la Mixteca

Edith Gonzalez-Mondragon

MOROCCO

Mohammed V University

Ouadie Kabach

THE NETHERLANDS

Nuclear Innovation Consultancy

Jim Kuijper

Leiden University

Merlijn van Weerd

Wageningen University

Henk Hogeveen

NEW ZEALAND

University of Canterbury

Pieter B. Pelsler

PAKISTAN

Pakistan Museum of Natural History

Rizwana Khanum

Pir Mehr Ali Shah Arid Agriculture University

Bushra Allah Rakha

University of Agriculture

Sarmad Ahmad Qamar

PERU

Universidad Nacional Mayor de San Marcos

Oscar Herrera-Calderon

Universidad Nacional Santiago Antunez de Mayolo

Carmen Tamariz Angeles

POLAND

National Research Institute of Animal Production

Magdalena Szyndler-Nedza

Wroclaw University of Environmental and Life Sciences

Artur Kowalczyk

PORTUGAL

Universidade de Evora

Rui Miguel Carracha Charneca

University of Algarve

Javiera Rubilar-Parra

University of Beira Interior

Luis Filipe Almeida Bernardo

QATAR

Hamad Medical Corporation

Rafael J. Consunji

ROMANIA

Stefan cel Mare University

Silvia Mironeasa

University of Bucharest

Andrei Medvedovici

RUSSIA

Russian Academy of Sciences

Natalya S. Ivanova

Galina N. Likhatskaya

Sergey V. Mironov

St. Petersburg State University

Sergey V. Krivovichev

SAUDI ARABIA

University of Tabuk

Mohammed I. Sayyed

SERBIA

Institute of Pesticides and Environmental Protection

Andjelka Tomasevic

SINGAPORE

Singapore Botanic Gardens

Michele Rodda

SOUTH KOREA

Jeju National University

Myung Sook Kim

Korea Advanced Institute of Science and Technology

Lemessa Etana Bultum

Korea Atomic Energy Research Institute

Hyoung Tae Kim

Korea Forest Service

In Sik Kim

Kyungpook National University

Byung-Dae Park

Namseoul University

Lito M. Amit

SPAIN

Centro de Investigaciones Energeticas, Medioambientales y Tecnicas

Vicente Becares-Palacios

University of Granada

Belen Garcia-Villanova

Universidad de La Laguna

Isabel L. Bazzocchi

Universidad de Murcia

Pilar Muñoz Ruiz

SWITZERLAND

International Union for Conservation of Nature

Thomas Brooks

Naturhistorisches Museum Basel

Christoph Germann

Swiss Tropical and Public Health Institute

Christian Auer

TAIWAN

National Taiwan Normal University

Yu-Feng Hsu

National Taiwan Ocean University

Meng-Chou Lee

Taiwan Forestry Research Institute
Wen-Liang Chiou
Joe Chun-Chia Huang

THAILAND

Chiang Mai University
Tonapha Pusadee
Korawan Sringarm

Chulalongkorn University
Kitipong Assatarakul
Thunnop Laokuldilok

Kasetsart University
Suttipun Keawsompong

Khon Kaen University
Supan Fucharoen
Pimwadee Pornpongrungrueng
Pornthap Thanonkeo

*King Mongkut's University of
Technology North Bangkok*
M. R. Sanjay

Maejo University
Preeda Nathewet

Mahidol University
Manop Pithukpakorn

*Nakhon Ratchasima Rajabhat
University*
Thanakorn Saengsanga

Naresuan University
Prinya Masawat
Maliwan Nakkuntod

*National Center for Genetic
Engineering and Biotechnology*
Suriyan Cha-Um

Office of Land Use Planning and Policy
Sunsanee Arunyawat

Prince of Songkla University
Sahut Chantanaorrapint

Rajamangala University of Technology
Jirapa Pongjanta

Thammasat University
Noel Pabalan

TOGO

Universite de Lome
Damigou Bammite

TURKEY

Akdeniz University
Canel Eke

Bahcesehir University
Sumer Sahin

*Bati Akdeniz Agricultural Research
Institute*
Musa Kirisik

Dokuz Eylul University
Gizem Ceylan Turkoglu

Mus Alparslan University
Zeynal Topalcenigz

Ordu University
Bilge Bilgin Ficcilar

UNITED ARAB EMIRATES

University of Sharjah
Walid Metwally

UNITED KINGDOM

Bangor University
Dave P. Buenavista

Independent Researcher
Desmond Allen
Robert O. Hutchinson

Natural History Museum
Paul D. Brock
Ian J. Kitching

University of Leeds
Stephen G. Compton

USA

Alabama A&M University
Lamin S. Kassama

Cornell University
Manuela de Oliveira Ramalho

Field Museum of Natural History
Lawrence R. Heaney

Harvard University
Kamela Charmaine S. Ng

Lawrence University
Jodi L. Sedlock

Loyola Marymount University
Demian A. Willette

Massachusetts Institute of Technology
Glen Andrew de Vera
Daejoon Alex Hwang
Garrett Swan

Missouri Botanical Garden
Libing Zhang

*National Oceanic and Atmospheric
Administration*
Kaylyn McCoy

Northwestern University
Adovich S. Rivera

Oklahoma University
Jessa L. Watters

Princeton University
Jonathan Victor Baldoza

Rutgers University Newark
Stephanita BondocGawa Mafla-Mills

Siena College
Tom Giarla

Smithsonian Institute
David L. Ballantine

Stony Brook University
Pedro L. Godoy

The State University of New York
Luisa Gillian F. Angeles

The University of Texas at San Antonio
Luca Pozzi

University of Alaska Anchorage
Gabriel M. Garcia
Kevin Winker

University of Georgia
Melanie H. Narciso

University of Michigan
Michael J. Wynne

University of North Carolina
Darin S. Penneys

Virginia Tech
Lenwood S. Heath