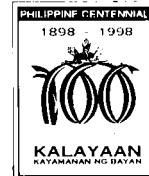




Republic of the Philippines  
Department of Environment and Natural Resources  
Visayas Avenue, Diliman, Quezon City, 1100  
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929-70-41 to 43



[SEP 26 1997]

**SPECIAL ORDER NO. 97-1146**

Series of 1997

Subject: **Revising DENR Special Order No. 96-382, Designating Members to the Environmental Impact Assessment Review Committee (EIARC).**

In the interest of the service and to continuously carry out the implementation of the EIA System established by P.D. 1586, Special Order No. 96-382 is hereby amended as follows:

**Members of the Environmental Impact Assessment Review Committee (EIARC)**

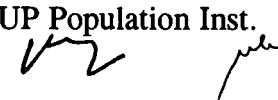
**From the Academe:**

Expertise	Consultant	Affiliation
Agronomy	Jovenio S. Lales Yolanda Castroverde	Col. of Agri., UPLB Camarines Sur State Agricultural Science - same -
	Joel Batanes	
Agribusiness	Marcelo Angelia	Univ. of South Eastern Phils.
Agricultural Entomology	Conrado Evangelista	Univ. of Southern Mindanao
Agricultural Microbiology	Rosanna P. Muralla	Ateneo de Manila Univ.
Agricultural Eng'g./GIS	Carlos Pascual	Mariano Marcos State Univ.
Agricultural Pollution	Salud Barroga	Mariano Marcos State Univ.
Agricultural Science	Reynaldo Aresta Sai Lena Rosebella B. Estoista	Mariano Marcos State Univ. Univ. of South Eastern Phils. Mindanao State Univ.
Animal Science	Wenifredo Onate Florencia G. Claveria Severino S. Capitan	Camarines Sur State Agri. Sc. Dela Salle University Col. of Agriculture, UPLB
Air Quality	Reynaldo M. Lesaca Pedro P. Viray	Free Lance Free Lance
Archaeology/Anthropology	Mary Constancy Barrameda Jerome Bailen Lerma Yambot Levita A. Duhaylungsod Alice Plagos	UP Anthropology UP Anthropology UP Anthropology Col. of Agriculture UPLB UP in Visayas

Entomology	Mercedes D. Masipiguena	Col. of Forestry and Envtal. Mgt., Isabela State Univ.
Environmental Chemistry	Juanita Manalo Jocelyn Castanares	Free Lance Univ. of San Carlos
Environmental Economics	Beta P. Balagot Hui Ping Liew Nicomedes D. Briones Walfredo R. Rola	Free Lance CRC IESAM, UP Los Banos Col. of Human Ecology, UPLB
Environmental Eco.	Danilo L. Evangelista	Col. of Eco. & Mgt., UPLB
Environmental Educ.	Angelina Galang	Miriam College
Environmental Eng'g.	Marivie L. Cepeda	UP Col. Eng'g.
Environmental Laws/Policies	Asthea Santiago Antonio Tria Antonio Oposa	UP Col. of Law Free Lance Free Lance
Env'tal and Natural Resources Policy and Administration	Antonio P. Contreras	Col. of Forestry, UPLB
Env'tal. Planning/ Management/Science	Percy E. Sajise Antonio J. Alcantara Zenaida B. Catalan Ben S. Malayang III Enrique P. Pacardo Victoria Espaldon Dante M. Aquino  Marino R. Romero Ronaldo O. Rogel  Benjamin J. Bartolome Jane B. Mascarinas Palilo N. Pascolan	IESAM, UPLB - same - - same - - same - - same - - same - Col. of Forestry and Envtal. Mgt., Isabela State Univ. - same - Col. of Human Ecology, UPLB - same - Bicol Univ. Col. of Forestry and Envtal. Mgt., Isabela State Univ.
Environmental Research Planning	Candido Cabrido	SURP, UP
Forestry/Agro-Forestry	Edmundo C. Gumpal  Caharodin A. Cali Leon M. Gonzales  Roger Z. Guzman Stanley Malab Andres D. Masiguenra	Col. of Forestry & Envtal. Mgt., Isabela State Univ. Mindanao State Univ. Col. of Forestry & Envtal. Mgt., Isabela State Univ. - same - - same - - same -

*me v2*

Biological Sciences	Armando Andaya Pacifico C. Payawal Macrina T. Zafaralla Virginia C. Cuevas Teresita B. Antalan Zenaida B. Catalan Nenita M. Dayrit Eleanor Cannen Agnes B. David Hersie Nicor Jose Oclarit Julita Ruelo Nicanor Sorrosa Esperanza C. Cabrera Milagros Lontoc Relon	Free Lance Coll.ofArts& Sciences, UPLB - same - - same - Ateneo de Manila Univ. Coll.ofArts&Sciences, UPLB Mariano Marcos State Univ. Univ. of Southern Mindanao Ateneo de Manila Univ. Univ. of Southern Mindanao MSU-IIigan Institute of Tech. Univ. of San Carlos Univ. of Southern Mindanao Dela Salle University Delaa Salle University
Botany	Carmelita G. Hanzel	Mindanao State University
Chemical Engineering	Edgardo Alabastro Reynaldo I. Acda	Free Lance Col. of Eng'g. & Agro-Ind'l. Technology, UPLB
Chemistry	Clarita F. Asibal Fabian M. Dayrit Adriana Lasam Norma E. Leonida Asuncion Orbesso Zenaida Ochotero Leticia Colmenares Noemi Silva	Mindanao State University Ateneo de Manila Univ. Mariano Marcos State Univ. Mindanao University Camarines Sur State Agri. Sc. MSU-IIigan Inst. of Tech. MSU-IIigan Inst. of Tech. MSU-IIigan Inst. of Tech.
Coastal Zone Mgt.	Francisco Felizar, Jr.	SEARCA, College, Laguna
Crop Science	Aurora Balisi Alberto Gulatera	Mariano Marcos State Univ. Cagayan State University
Development Communication	Alexander Flor Fulgencio Canado	UPLB MSU-IIigan Inst. of Tech.
Educational Devt.	Dominador Tamayao	Mariano Marcos State Univ.
Economics	Edmundo B. Prantilla	Univ. of South Eastern Phils.
Ecotoxicity	Guillermo Largo	Univ. of San Carlos
Energy Engineering	Jose Clor	MSU-IIigan Inst. of Tech.
Energy Technology	Jose Ali Belano	UP in the Visayas <i>UR Jule</i>

Forestry Economics	Cerenilla A. Cruz	Col. of Forestry, UPLB
Geography	Telesforo Luna	UP Geography
Geology	Ernesto P. Sonido Joselito Duyanen Joseph Foronda Priscilla Matias Teodoro Santos Fernando Siringan Graciano P. Yumul	UP NIGS UP NIGS UP NIGS UP NIGS UP NIGS UP NIGS UP NIGS
GRDP Protection	Magin L. Retuerma	Camarines Sur State Agricultural Science
Housing and Land Use Planning/ Urban Planning	Romeo Bruce Ernesto Serote	UP Engineering UP SURP
Land Use Planning, Env'tal, Planning and Management	Roberto R. Arano	Col. of Forestry & Env'tal. Mgt., Isabela State Univ.
Marine Biology	Miguel Fortes Gil Jacinto Filipinas Sotto Patria Apao Emily Espiritu	UP MSI UP MSI San Carlos Univ. MSU-IIigan Inst. of Tech. Ateneo de Manila Univ.
Material Science Eng'g.	"Ging" Orejodos	MSU-IIigan Inst. of Tech.
Metallurgy	Perfecto Guerrero	Free Lance
Meteorology	Emmanuel Anglo Israel Bentillo Jorge de las Alas Marianito Esguerra	UP Meteorology UP Meteorology UP Meteorology Free Lance
Oceanography	Dominador Canlas Nathaniel Mendoza	Free Lance Mindanao State Univ.
Plant Biodiversity	Edwino S. Fernando	Col. of Forestry, UPLB
Plant Pathology	Agustin Molina Noami Tangonan	Col. of Agriculture, UPLB Univ. of Southern Mindanao
Plant Pathology	Ruth S. Guzman Agustin B. Molina, Jr.	Col. of Forestry and Env'tal. Mgt., Isabela State Univ. Col. of Agriculture, UPLB
Pollution Chemistry	Casiago S. Abrigo	Col. of Eng'g. & Agro. Ind'l. Tech., UPLB
Population and Resources	Art Corpuz	UP Population Inst. 

Public Health	Adeluisa Ortega Metodio Palaypay Elma Torres	UP Taft UP Infirmary UP Infirmary
Rural Development	Eleuterio de Leon	Cagayan State University
Rural Sociology and Community Devt.	William R. Adan Jimmy Y. Balacuit Harld Olefson Estrella Suyu	Mindanao State Univ. MSU-Iligan Inst. of Tech. Univ. of San Carlos Mariano Marcos State Univ.
Science Education	James Salem	Univ. of Southern Mindanao
Silviculture	Enrique L. Tolentino	Col. of Forestry, UPLB
Social Forestry	Felix M. Eslava	Col. of Forestry, UPLB
Sociology	Mercedes Concepcion Sylvia Guerrero Luzviminda Valencia Agerico de Villa Corazon B. Lamug	UP Social Science UP Col. of Sociology UP Social Science UP Philosophy Col. of Arts and Sciences, UPLB
Soil Science	Wilfredo C. Cosico	Col. of Agriculture, UPLB
Soil and Water Conservation/Water Mgt.	Rufino Garzon Eustaquio Bayotlang	Univ. of Southern Mindanao
Sugar Engineering and Economics	Jovita L. Movillon	Col. of Eng'g. & Agro. Ind'l. Tech., UPLB
Tree Physiology/ Biochemistry	Portia G. Lapitan	Col. of Forestry, UPLB
Urban and Regional Planning	Eddie Tambak	Univ. of Southern Mindanao
Water Quality/ Wastewater	Benedicto L. Adan Artemio Bernardino Delfin San Pedro Eileen C. Bernardo	Free Lance Free Lance Free Lance Col. of Forestry and Env'tal. Mgt., Isabela State Univ.
Water Mgt. Agricultural Science	Herminigildo Gutierrez	Univ. of Southern Mindanao
Watershed Mgmt/GIS	Rex Victor O. Cruz	Col. of Forestry, UPLB
Wildlife Biology	Roberto Rubio	Col. of Forestry, UPLB
Wild Fauna and Flora/Biodiversity	Wilbur Dee	NIPAS <i>[Handwritten signatures/initials over the bottom right]</i>

**From the Government Agencies:**

Bureau of Fisheries and Aquatic Resources	Jessica C. Munoz and/or other representative
Bureau of Soils	Alejandro G. Micos and/or other representative
Department of Agriculture	Roberto Villa and/or other representative
Department of Energy	Angelito David and/or other representative
Department of Health	Mario Villaverde and/or other representative
Department of Interior and Local Government	Official Representative
Department of Science and Technology	Estrella Alabastro and/or other representative
Department of Social Welfare and Development	Rosario dela Rosa and/or other representative
Ecosystems Research and Development Bureau	Ruben Callo and/or other representative
Forest Management Bureau	Jose D. Malvas, Jr. and/or other representative
Housing and Land Use Regulatory Board	Rosario Pascasio and/or other representative
Housing and Urban Development Coordinating Council	Ronald G. Fontanillas and/or other representative
Laguna Lake Development Authority	Carlos C. Tomboc and/or other representative
Mines and Geo-Sciences Bureau (Mining) (Geology)	Horacio Ramos Edwin Domingo and/or other representative
National Museum	Wilfredo Ronquillo and/or other representative
National Water Resources Board	Isidra D. Penaranda/ Luis M. Sosa and/or other representative
Natural Resources Development Corporation	Leonora P. Gonzales and/or other representative

*VR* *juie*

PAGASA

Imelda Valeroso  
and/or other representative

Protected Areas and Wildlife Bureau

Wilfrido Pollisco  
and/or other representative

PHIVOLCS

Raymundo Punongbayan  
and/or other representative

The abovementioned members of the committee are hereby authorized to receive honoraria in accordance with the prescribed amount authorized by the Department of the Budget and Management, chargeable against the Environmental Management Bureau (EMB) funds and subject to the usual accounting rules and regulations. *Other heads of government agencies/offices and/or their duly authorized representatives* who may be invited to attend the EIARC meeting are also entitled to the same honoraria.

Further, travel that may be required by the committee in the discharge of its functions shall be on official time and authority is hereby granted for the payment of travelling expenses and allowances subject to pertinent rules and regulations.

This Order shall take effect 01 January 1997 and shall remain in force unless otherwise revoked in writing. All orders inconsistent thereto are hereby superseded/revoked.

  
**VICTOR O. RAMOS**  
Secretary

Recommending Approval:

  
**DELFIN J. GANAPIN, JR.**  
Undersecretary for Environment and  
Programs Development  
*mlr*

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