

CURRICULUM VITAE OF JAY L. BATONGBACAL

(as of Feb 2023)



Professor, University of the Philippines College of Law

Faculty-in-Charge, Development Academy of the Philippines (Graduate Course for Philippine Course Guard)

Regular Subject Matter Expert and Thesis Panelist, National Defense College of the Philippines

Member, Corps of Professors, Philippine Judicial Academy

Member, Board of Trustees, Bantay Kita (2021-present)

Member, Board of Advisers, Philippine Navy (2015-present), Philippine National Police Maritime Group (2017-present)

Member, UNESCO/IOC List of Experts for UNCLOS Annex XVIII Arbitration (Marine Scientific Research) (2015-2019)

Legal Advisor, Philippine Delegation to the Commission on the Limits of the Continental Shelf for the purposes of recognition of the Extended Continental Shelf in the Benham Rise Region (2008-2012)

Legal Advisor, Philippine Delegation to the International Maritime Organization for the purposes of Designation of the Tubbataha Reef National Park as a Particularly Sensitive Sea Area (2015-2018)

I. CONTACT INFORMATION:

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Address 3rd Floor, Bocobo Hall, U.P. Law Center, Diliman, Quezon City 1101 Philippines

Tel. No. +63289205514 local 218, +632892700518

II. EDUCATIONAL BACKGROUND:

Earned a **Bachelor's Degree in Political Science** (BA) from the College of Social Sciences and Philosophy of the University of the Philippines, maintaining a consistent College Scholar status from 1984 until graduation in 1987. Took Masteral courses in Political Science for one semester.

Completed a **Bachelor of Laws** (LLB) degree at the College of Law of the University of the Philippines in 1991. Consistently maintained membership in the Order of the Purple Feather Honor Society from 1988 until graduation; ranked No. 9 in the graduating class, and graduated with the most number of awards.

Earned the degree of **Master in Marine Management** (MMM) from the Marine Affairs Program, Faculty of Graduate Studies of Dalhousie University, Halifax, Nova Scotia in 1997 through support from the Canadian International Development Agency (CIDA)

Awarded the degree of **Doctor in the Science of Law** (*JSD*) by the Graduate Studies Program, Schulich School of Law, Dalhousie University, Halifax, Nova Scotia in October 2010 through support from the Pierre Elliot Trudeau Foundation. The research topic concerns the sustainable development of ocean energy resources, with particular attention to the social justice impacts of ocean energy technologies.

Awarded the **US-ASEAN Fulbright Initiative Research Fellowship** by the Philippine-American Educational Foundation, Makati City, Philippines for a short-term research/lecturing post-doctoral fellowship, from December 1, 2014 to March 15, 2015, based in Washington DC. The research focuses on US maritime security strategy, resort to international arbitration, and their impact on the South China Sea disputes.

Awarded the **Taiwan MOFA Fellowship** by the Ministry of Foreign Affairs, Taiwan for a short-term research fellowship at the Department of East Asian Studies at the National Taiwan Normal University, Taipei, Taiwan from March to June 2022. The research concerned Taiwan's options for enhancing maritime domain awareness for purposes of maritime governance.

Awarded the **Fulbright Advanced University Research and Lecturing Fellowship** by the Philippine-American Educational Foundation, Makati City, Philippines for a short-term research/lecturing post-doctoral fellowship, from September 1 to December 31, 2022, at the Stockton Center for International Law at the US Naval War College, Rhode Island, US. The research reviewed Chinese activities in the SCS and attempts to anticipate future directions and challenges for smaller countries like the Philippines.

III. AWARDS & ACADEMIC HONORS RECEIVED:

Awardee, Fulbright Advanced University Research and Lecturing Fellowship, 2022

Awardee, Taiwan MOFA Fellowship, 2022

Awardee, US-ASEAN Fulbright Initiative Research Fellowship, 2014-2015

Awardee, Pierre Elliot Trudeau Foundation Scholarship Program (Canada), 2003 - 2007

Honorary Awardee, Izaak Walton Killam Trust, Dalhousie University, Canada, 2003 - 2005

Awardee, Canadian International Development Agency (CIDA) Marine Scholarship Program, 1996-1997

University of the Philippines College of Law Dean's Medal, Class of 1991

Best Paper in Legal Research, U.P. College of Law Class of 1991

One of Five Outstanding Law Interns, U.P. College of Law Class of 1991

Member, Order of the Purple Feather Honor Society, U.P. College of Law, 1988-1991

IV. ADMISSION TO THE PHILIPPINE BAR:

Admitted to the Bar, 04 June 1992 (Roll of Attorneys No. 37708, Vol. XVI, p. 92). Overall Bar Examinations Rating of 85.20%, reportedly ranking No. 15 out of over 3,500 examinees who took the 1991 Bar Examination.

V. PUBLISHED WORKS & PUBLIC COMMENTARIES:

Exploring the Intersections between Aerospace Law and the Law of the Sea. In *Peaceful Management of Maritime Disputes* (New York: Routledge, 2023), at 80-105

Chinese space debris spells trouble for the West Philippine Sea. 9DashLine.com, 20 December 2022. Online, <https://www.9dashline.com/article/chinese-space-debris-spells-trouble-for-the-south-china-sea?rq=jay%20batongbacal>

Yoshifumi Tanaka. The South China Sea Arbitration: Toward an International Legal Order in the Oceans. (London: Hart Publishing, 2019), 312 p. (Book Review) In *Ocean Yearbook* 36. Leiden: Brill, 2022.

Protecting law and order at sea means educating people on their rights. The Lowy Institute, 06 April 2022. Online, <https://www.loyyinstitute.org/the-interpreter/protecting-law-order-sea-means-educating-people-their-rights>

Presidential polls and the West Philippine Sea: A sea change? Fulcrum, 19 Jan 2022. Online, <https://fulcrum.sg/presidential-polls-and-the-west-philippine-sea-a-sea-change/>

Whitsun Reef: the next escalation point? 9DashLine.com, 22 March 2021. Online, <https://www.9dashline.com/article/eul3g3jrmhdzfldvuixzrkqb8zxnl?rq=jay%20batongbacal>

Deciphering Duterte's Foreign Policy on the South China Sea. In *Routledge Handbook of the South China Sea*. Routledge, 2021, at 199-224.

State Practice of Asian Countries in International Law: Philippines. In *Asian Yearbook of International Law* (2019), Vol. 25. The Hague: Brill, 2021, at 281-288.

Defending Ancestral Waters from the Maritime Incursions of the Modern World: The Tagbanua of the Philippines. In *Bankes, N., The Rights of Indigenous Peoples in Marine Areas*. London: Hart, 2019, at 251-270

Archipelagic States and Maritime Navigation: Perspectives and State Practice of the Philippines. In *McDorman, T., K. Zhou, and S. Lee (eds). Regulation on Navigation of Foreign Vessels: Asia-Pacific State Practice*. Leiden: Brill, 2019. at 115-127

Designation of the Tubbataha Reef Natural Park as a Particularly Sensitive Sea Area: The Philippine Experience. In *Ocean Yearbook* 33. Leiden: Brill, 2019 at 163-186.

Different Strokes for Different Folks: A Second Look at Part XV Dispute Settlement Mechanisms of the UNCLOS and the South China Sea Disputes. In Thuy T. T., Welfield, J. and Trang T.L. Building a Normative Order in the South China Sea: Evolving Disputes, Expanding Options. Cheltenham UK: Edward Elgar, 2019 at 249-265

State Practice of Asian Countries in International Law: Philippines. In Asian Yearbook of International Law (2018), Vol. 24. The Hague: Brill, 2020, at 411-416.

Balancing China's Rise: The Philippines and the South China Sea Disputes. In Smith, J. Asia's Quest for Balance: China's Rise and Balancing in the Indo-Pacific. Landham: Rowman & Littlefield/American Foreign Policy Council, 2018 at 82-97.

State Practice of Asian Countries in International Law: Philippines. In Asian Yearbook of International Law (2017), Vol. 23. The Hague: Brill, 2019, at 278-281.

The Philippines-China MOU on Oil and Gas Development. Asian Maritime Transparency Initiative Analysis. Available at <https://amti.csis.org/philippines-china-mou-cooperation-oil-gas-development/>

A Closer Look at China's Proposal for Joint Exploration with the Philippines. Asian Maritime Transparency Initiative Analysis. Available at <https://amti.csis.org/closer-look-chinas-proposal-joint-exploration-with-philippines/>

American Diplomatic Correspondence on the Philippine Claims in the South China Sea. In Hsieh, T.S. The South China Sea Disputes: Historical, Geopolitical, and Legal Studies. Series: Contemporary China, Vol. 42. Singapore: World Scientific, 2018, at 93-130.

Philippine-China Joint Development Talks Still at an Impasse, Despite Green Light. Asian Maritime Transparency Initiative Analysis. Available at <https://amti.csis.org/philippine-china-joint-development-impasse/>

Navigational Rights Freedoms and Interests in the South China Sea: The Philippines Perspective. In Holden, G. and Nong H. Maritime Order and the Law in East Asia. Oxon UK: Routledge, 2018, at 69-99.

Marine Pollution Contingency Planning in the Republic of the Philippines. In Lee, S., W. Gullet, and A. Telesetsky. Marine Pollution Contingency Planning: State Practice in the Asia Pacific States. Leiden: Brill, 2018.

State Practice of Asian Countries in International Law: Philippines. In Asian Yearbook of International Law (2016), Vol. 22. The Hague: Brill, 2019, at 378-386.

State Practice of Asian Countries in International Law: Philippines. In Asian Yearbook of International Law (2015), Vol. 21. The Hague: Brill, 2018, at 299-305.

American Diplomatic Correspondence on the Philippine Claims in the South China Sea. In Hsieh, T.S. The South China Sea Disputes: Historical, Geopolitical, and Legal Studies. Series: Contemporary China, Vol. 42. Singapore: World Scientific, 2018, at 93-130.

Archipelagic States and Maritime Navigation: Perspectives and State Practice. In Holden, G. and Nong H. Maritime Order and the Law in East Asia. Oxon UK: Routledge, 2018, at 69-99.

Marine Pollution Contingency Planning in the Republic of the Philippines. In Lee, S., W. Gullet, and A. Telesetsky. Marine Pollution Contingency Planning: State Practice in the Asia Pacific States. Leiden: Brill, 2018.

Philippines v. China: Impact of the Arbitral Tribunal Award on the Merits. In Hiebert, M., G. Poling, C. Cronin. In the Wake of the Arbitration. Washington DC: Center for Strategic and International Studies, 2017, at 33-46.

The Regulatory Regime for Aquaculture in the Philippines. In Bankes, N., I. Dahl, and D. Vanderzwaag. Aquaculture Law and Policy: Global, Regional and National Perspectives. Cheltenham UK: Edward Elgar, 2016, at 360-385.

Book Review: B. Kwiatkowska, Submissions to the UN CLCS in Cases of Disputed and Undisputed Maritime Boundary Delimitations or Other Unresolved Land or Maritime Disputes of Developing States. In Ocean Yearbook 30. Leiden: Brill, 2016, at 598-610.

Philippine' Legal Perspectives on the Arbitral Proceedings. In Liu, F. and J. Spengler. South China Sea Lawfare: Legal Perspectives and International Responses to the Philippines v. China Arbitration Case. Taipei: SCS Think Tank and Taiwan Center for Security Studies, 2016, at 49-56.

Scarborough Shoal: A Red Line? Asian Maritime Transparency Initiative Analysis, 25 April 2016. Available at <http://amti.csis.org/scarborough-shoal-red-line/>

The Kalayaan Islands and the American Asia-Pacific Order under Challenge: Retrospective and Prospects. In M. S. Camacho and B. R. Churchill (Eds.). Selected Papers of the 24th Annual Manila Studies Conference, De La Salle University-College of St. Benilde, Aug. 24-27, 2015. Manila: National Commission for Culture and the Arts, 2015 at 254-291.

Philippines v. China: The Endgame as Prelude. Asia Pacific Pathways to Progress Foundation, Inc., Newsletter 2015, No. 2. Available at <http://appfi.ph/publications/newsletter/2015-issue-2/40resources/publications/commentaries/137-philippines-v-china-the-endgame-as-prelude>

In Defense of the Philippines: Assessing the Factors Affecting the Country's External Defense Environment. Co-authored with H. J. Kraft, N. Cainghog, and J. Naval. Public Policy, Vol. 12 and 13, 2014-206, at 68.

Implications of the Philippines v. China Award on Jurisdiction. Asian Maritime Transparency Initiative Analysis, 05 November 2015. Available at <http://amti.csis.org/implications-of-the-philippines-v-china-award-on-jurisdiction/>

The Philippines between Scylla and Charybdis at The Hague. Asian Maritime Transparency Initiative Analysis, 15 July 2015. Available at <http://amti.csis.org/the-philippines-between-scylla-and-charybdis-at-the-hague/>

Sabah's Shadow on the West Philippine Sea. CogitAsia, 27 May 2015. Available at <http://cogitasia.com/sabahshadow-on-the-south-china-sea/>

Environmental Degradation: The Dumping of Pollution as a Transnational Crime. In Boister, N. and R. Currie (Eds.). Routledge Handbook of Transnational Criminal Law. New York: Routledge, 2015, at 297-311.

The Philippine National Marine Policy. In Cicin-Sain, B., D. Vanderzwaag, and M. Balgos (Eds.). Routledge Handbook on National and Regional Ocean Policy. New York: Routledge, 2015, at 416-441.

Environmental Aggression in the South China Sea. Asian Maritime Transparency Initiative Analysis, 07 May 2015. CSIS. Available at <http://amti.csis.org/environmental-aggression-in-the-south-china-sea/>

Reclamation in the South China Sea: Legal Loopholes, Practical Impacts. Asian Maritime Transparency Initiative Brief, 18 February 2015. CSIS. Available at <http://amti.csis.org/reclamation-in-the-south-china-sea-legalloopholes-practical-impacts/>

Arbitration 101: Philippines v. China. Asian Maritime Transparency Initiative Brief, 21 January 2015. CSIS. Available at <http://amti.csis.org/arbitration-101-philippines-v-china/>

Vietnam's Impact on the Philippines/China Arbitration: A Closer Look. CogitAsia Blog, 18 December 2014. CSIS Asia Program. Available at <http://cogitasia.com/vietnams-impact-on-the-philippineschina-arbitration-a-closerlook/>

Paper Melee in Philippines v. China Arbitration. Asian Maritime Transparency Initiative Brief, 15 December 2014. CSIS. Available at <http://amti.csis.org/a-paper-melee-in-the-philippines-v-china-arbitration/>

EDCA and the West Philippine Sea. Rappler.com, 12 December 2014. Available at <http://www.rappler.com/thought-leaders/77823-edca-west-philippine-sea-america>

Extended Continental Shelf Claims in the South China Sea: Implications for Future Maritime Boundary Delimitations. Ocean Yearbook 28. Leiden: Brill, 2015.

Bajo de Masinloc (Scarborough Shoal): Maps and Documents. Quezon City: National Mapping and Resource Information Authority / UP Institute for Maritime Affairs and Law of the Sea, 2014.

Unfair Encroachment? The Mark News, 17 April 2014. Available at <http://www.themarknews.com/2014/04/17/unfair-encroachment/>

The Shape of Things to Come in the West Philippine Sea. GMA News Online, 10 April 2014. Available at <http://www.gmanetwork.com/news/story/356266/opinion/the-shape-of-things-to-come-in-the-west-phl-sea>

The PHL Memorial Against China: What it may look like. GMA News Online, 08 April 2014. Available at <http://www.gmanetwork.com/news/story/355993/news/specialreports/phl-s-memorial-against-china-what-it-may-looklike>

ECS in the South China Sea: Delimitation Prospects and Challenges. Hanoi: Diplomatic Academy of Viet Nam, 2014.

The 2012 Scarborough Shoal Stand-off: A Philippine Perspective. Chinese Studies Journal, Vol. 10, at pp. 60131 (2013),

The West Philippine Sea: Philippine territorial and maritime jurisdiction disputes from a Filipino perspective. (co-authored with Dr. Aileen SP Baviera) Asian Center and Institute for Maritime Affairs & Law of the Sea, University of the Philippines Diliman. Available at <http://philippinesintheworld.org/?q=node/2281>

Standing firm against Taiwan's strong-arm tactics. Rappler.com, 29 May 2013. Available at <http://www.rappler.com/thought-leaders/30195-standing-firm-against-taiwan-s-strong-arm-tactics>

The impossible dream and the West Philippine Sea. Rappler.com, 28 January 2013. Available at <http://www.rappler.com/thought-leaders/20550-the-impossible-dream-and-the-west-philippine-sea> ***The dangers of neglected marine policies.*** In Philippine Daily Inquirer, 24 January 2013. Available at <http://opinion.inquirer.net/45483/the-dangers-of-neglected-marine-policies>

Benham Rise: How the shelf was won. (co-authored with DA Efren P Carandang). National Mapping and Resource Information Authority, Taguig City. Available at <http://www.denr.gov.ph/news-and-features/features/865-benham-risehow-the-shelf-was-won.html>

Steaming through Perilous Straits: Special Problems in Reforming and Rationalizing the Laws and Regulations for Offshore Petroleum Exploration in the Philippines. Philippine Law Journal Vol. 85, No. 3, Quezon City, Philippines, April 2011, at pp. 523-563. Available online at <http://heinonline.org/HOL/LandingPage?handle=hein.journals/philplj85&div=30&id=&page=>

More than just oil in the West Philippine Sea. In Philippine Daily Inquirer, 25 July 2011. Available at <http://opinion.inquirer.net/8573/more-than-just-oil-in-the-west-philippine-sea>

PH correctly stands its (maritime) ground. In Philippine Daily Inquirer, 29 June 2011. Available at <http://opinion.inquirer.net/7071/ph-correctly-stands-its-maritime-ground>

Batas, Katarungan, at Kalikasan: Isang Kritikal na Pagmuni sa Ekolohiya at Lipunan. Social Science Diliman, Vol. 7, No. 1, at pp. 82-98.

Philippine Report. In Fauchald, O.C., D. Hunter, W. Xi. *Yearbook of International Environmental Law 2009. Vol 20, Issue 1. Oxford University Press, Oxford & New York, 2011.*

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Baselines and the Future of the Philippines. Philippine Maritime Territories and Jurisdictions, Part 3. Asia Pacific Policy Bulletin No. 3, July 2008. U.P. Asian Center, University of the Philippines Diliman, Quezon City, 2008. Also available online: http://ac.upd.edu.ph/index.php?option=com_content&view=article&id=87&Itemid=100

The Kalayaan Islands and the JMSU: Exploring the Legal Issues. Philippine Maritime Territories and Jurisdictions, Part 2. Asia Pacific Policy Bulletin No. 2, July 2008. U.P. Asian Center, University of the Philippines Diliman, Quezon City, 2008. Also available online: http://ac.upd.edu.ph/index.php?option=com_content&view=article&id=87&Itemid=100

Why the Law of the Sea is so Critical for the Philippines. Philippine Maritime Territories and Jurisdictions, Part 1. Asia Pacific Policy Bulletin No. 1, July 2008. U.P. Asian Center, University of the Philippines Diliman, Quezon City, 2008. Also available online: http://ac.upd.edu.ph/index.php?option=com_content&view=article&id=87&Itemid=100

EIA as the Start of a Social Bargaining Process: The Malampaya Deepwater Gas to Power Project. Bosselmann, K., Engel, R. and Taylor, P., *Governance for Sustainability – Issues, Challenges and Successes*, IUCN-The World Conservation Union, Environmental Law and Policy Series Vol. 70, Bonn, Germany, 2008.

Public Engagement and Local Benefit Sharing in The Northwind Bangui Bay Project. Bosselmann, K., Engel, R. and Taylor, P., *Governance for Sustainability – Issues, Challenges and Successes*, IUCN-The World Conservation Union, Environmental Law and Policy Series Vol. 70, Bonn, Germany, 2008

Delineation and Delimitation of Sub-national Maritime Boundaries: Insights from the Philippines. *Ocean Yearbook 20*, University of Chicago Press, 2006.

Acknowledged contributor to ***Legal Challenges for the Conservation and Management of the High Seas and Areas of National Jurisdiction, Including a Case Study of the Grand Banks***, by Charlotte Breide & Phillip Saunders, WWF International: Gland, Switzerland, 2005.

Policy and Legal Framework for Philippine Coral Reefs and Integrated Coastal Management. United Nations Environment Program, Bangkok, Thailand, 2004.

A Handbook on Preparing Municipal Fisheries Ordinances. (Ablaza, E.C., ed.) Fisheries Resource Management Project, Bureau of Fisheries and Aquatic Resources, Quezon City, Philippines, 2004.

Reflections on Community-Based Property Rights (CBPRs) Concepts and Marine and Coastal Tenure. In Gimenez –Maceda, T., R. Espino, and S. Chaudry (Eds.), *Marine and Coastal Resources and Community-Based Property Rights: A Philippine Workshop.* Tanggol Kalikasan, Inc., Quezon City, Philippines, 2004, at pp. 20-26.

Barely Skimming the Surface: Archipelagic Sea Lanes Navigation and the IMO. In Rothwell, D. and A. O. Elferink (Eds.), *Oceans Management in the 21st Century: Institutional Frameworks and Responses.* Kluwer Law International, The Hague, Netherlands, 2004, at pp. 49-68.

The Historical Development of Philippine Fisheries Legislation Prior to Republic Act No. 8550. FRMP Technical Monograph Series No. 4 (Ablaza, E.C., ed.), Fisheries Resource Management Project, Bureau of Fisheries and Aquatic Resources, Quezon City, Philippines, 2004.

The Philippine Fisheries Management System and its Application in Puerto Princesa, Palawan. FRMP Technical Monograph Series No. 3 (Ablaza, E.C., ed.), Fisheries Resource Management Project, Bureau of Fisheries and Aquatic Resources, Quezon City, Philippines, 2004.

Fisheries Management Policy in Relation to Other Resource Management Policies of the Philippines. FRMP Technical Monograph Series No. 2 (Ablaza, E.C., ed.), Fisheries Resource Management Project, Bureau of Fisheries and Aquatic Resources, Quezon City, Philippines, 2004.

The Evolution of Philippine Fisheries Legislation . In *Philippine Law Journal*, Vol. 76, No. 4, Quezon City, Philippines, June 2002, pp. 497-524.

The Crowded Shoreline: A Review of the Philippines' Foreshore and Shore Land Policy. In *Philippine Law Journal*, Vol. 76, No. 3, Quezon City, Philippines, March 2002, pp. 321-368.

Archipelagic Sealanes and Transit Passage Through Straits: Shared Responsibilities are Essential to Implementation. In Forbes, A., *The Strategic Importance of Seaborne Trade and Shipping.* Royal Australian Navy Sea Power Center, Canberra ACT, Australia, 2002.

A Philippine Perspective on Archipelagic State Issues. In *Maritime Studies*, Vol. 122, January/February 2002, The Australian Center for Maritime Studies, Inc., PO Box 55, Red Hill ACT 2603, Australia, 2002.

The Maritime Territories and Jurisdictions of the Philippines and the United Nations Convention on the Law of the Sea. In *Philippine Law Journal*, Vol. 76, No. 2, Quezon City, Philippines, December 2001, pp. 123-168.

A Crowded Shoreline: A Review of the Philippines' Foreshore and Shoreland Management Policies. Coastal Resource Management Project, Cebu City, Philippines, December 2001. (Limited circulation)

Handbook for Making Municipal Fisheries Ordinances. FRMP Information Paper No. 52, Fisheries Resource Management Project, Bureau of Fisheries and Aquatic Resources, Quezon City, Philippines, 2001. (Limited Circulation)

Defining Archipelagic Studies. In Ocean Yearbook 15, University of Chicago Press, Chicago, USA, 2000.

Revisiting the Maritime Territories and Jurisdictions of the Philippines. In Public Policy, Vol. IV, No. 1, University of the Philippines Center for Integrative Development Studies, Diliman, Quezon City, Philippines, 2000.

Trends in Anti-Piracy Cooperation in the ASEAN Region. In Hamzah, A. and A. Ogawa, Combating Piracy and Ship Robbery: Charting the Future in Asia Pacific Waters, The Okazaki Institute of Tokyo, Syarikat MAJ, Kuala Lumpur, Malaysia, 2001.

Piracy Under Philippine Criminal Law. In Hamzah, A. and A. Ogawa, Combating Piracy and Ship Robbery: Charting the Future in Asia Pacific Waters, The Okazaki Institute of Tokyo, Syarikat MAJ, Kuala Lumpur, Malaysia, 2001.

Proceedings of the International Conference on Combating Piracy. In Hamzah, A. and A. Ogawa, Combating Piracy and Ship Robbery: Charting the Future in Asia Pacific Waters, The Okazaki Institute of Tokyo, Syarikat MAJ, Kuala Lumpur, Malaysia, 2001.

Developing Community Participation in Marine Environmental Protection: The Case of the Philippines. In Preservation and Protection of the Marine Environment. Maritime Policy Series No. 10, Centre for Maritime Policy, Wollongong, Australia. 2000. (also published in a Chinese language edition)

Re-inventing the National Marine Policy of the Philippines. In Tropical Coasts, Vol. 7, No. 2, GEF/UNDP/IMO Regional Programme on Partnerships in Environmental Management for the Seas of East Asia, Sida Marine Science Programme, and Coastal Management Center. Quezon City, Philippines, December 2000.

When Will Conditions Be Ripe? Prospects for Joint Development in the South China Sea. (co-authored with Aileen SP Baviera). UP-CIDS Chronicle, Vol. 4, Nos. 1-2, U.P. Center for Integrative Development Studies, Quezon City, Philippines. 1999. Also published in Comprehensive Engagement: Strategic Issues in Philippines-China Relations, Philippine-China Development Resource Center, Quezon City, Philippines. 2000.

The Agriculture and Fisheries Modernization Act: Problems and Projects for Improved Coastal Management. CRMP Document No. 8-CRM/2000, Coastal Resource Management Project, Cebu City, Philippines. 2000. (Limited Circulation)

Philippine Report. (co-authored with Eunice J. Agsaoay). Yearbook of International Environmental Law. Vol 10 (1999) and 11 (2000). Oxford University Press, Oxford UK, 1999 and 2000.

Overview of the Philippine Claim to the Kalayaan Island Group. Philippine Geographical Journal, Vol. 43, Nos. 1-4, January to December 1999. Philippine Geographical Society, Quezon City, Philippines, 1999.

A Marine Policy Perspective on System Compliance. In Johnston, D. and A. Sirivivatnanon (Eds.), System Compliance in Ocean Management: Summary Proceedings and Selected Papers. Southeast Asian Programme in Ocean Law, Policy and Management. Bangkok, Thailand. 1999.

Policy Study on the Proposed NAMRIA Guidelines for Delineation of Municipal Waters. CRMP Document No. 11, Coastal Resource Management Project, Cebu City, Philippines. 1999.

Cabotage. In Ocean Law and Policy Series, Vol. 3, No. 1-2, Quezon City, Philippines. January-December 1999.

A Policy Study on the Clarification of Jurisdiction Between the DENR and DA for Coastal Resource Management. CRMP Document No. 9-CRM/1999, Coastal Resource Management Project, Cebu City, Philippines. July 1999. (Limited Circulation)

Archipelagic Studies: Charting New Waters. (Editor and Contributor). UP Archipelagic and Ocean Studies Program, and UP Center for Integrative Development Studies, UP Diliman, Quezon City, Philippines. 1998.

CIDA Graduate Trainee Report on Canada's Oceans Initiative, CIDA Ocean Initiatives Workshop. In Marine Policy, Pergamon Press, Exeter, UK. November 1998.

Karagatang Pilipino: A Critique and Proposal for Revision of the National Marine Policy of the Philippines. (Proceedings of the Roundtable Conference held on December 2, 1997). Ocean Law and Policy Series, Vol. 2, No. 1, U.P. Institute for International Legal Studies, U.P. Law Center, Quezon City, Philippines. 1998.

Japan and Maritime Security in Southeast Asia. World Bulletin, Vol. 14, No. 5-6, September to December 1998.

The Philippines' Right to Designate Sea Lanes in its Archipelagic Waters Under International Law. Ocean Law and Policy Series, Vol. 1, No. 1. U.P. Institute of International Legal Studies, U.P. Law Center, Quezon City, Philippines. 1997.

A Proposed Legal Framework for Local Marine Environmental Protection in the Philippines. Philippine Law Journal, Vol. 72, No. 1, Quezon City, Philippines. September 1997.

Amnesty and Insurgency: An Assessment of Motivations. (co-author with Mr. Manuel L. Martinez). 1997 Philippine Peace and Human Rights Review. Institute of Human Rights, UP Law Center, Quezon City, Philippines. 1997.

Court-Referred Mediation. UP College of Law, Quezon City, Philippines. 1994. (principal author)

The Coastal Environment and the Small-Scale Fisherfolk: Advocacy for Community-Based Coastal Zone Management. Philippine Law Journal, Vol. 66, Quezon City, Philippines. December 1991.

VI. EMPLOYMENT RECORD:

September to December 2022 – **Fulbright Visiting Scholar, US Naval War College**, Stockton Center for International Law

January 2020 to present – **Professor, U.P. College of Law** – promoted from Associate Professor rank

January 2020 to June 2021 – **Executive Associate Dean, U.P. College of Law**

April 2018 to December 2019 – **Associate Dean for Research and Development, U.P. College of Law**

June 2017 to May 2018 – **Consultant, OCEANA Philippines** – assisted in campaign for establishment of the Philippine Rise Marine Reserve in the Benham (now Philippine) Rise Region

February 2015 to December 2015 - **National Consultant, IMO-NORAD Specific Project 2: Prevention of Pollution from Ships through Designation of Particularly Sensitive Sea Areas (PSSA)**. – assisted the Philippine government in the successful designation by the International Maritime Organization (IMO) of the Tubbataha Reefs Natural Park as a Particularly Sensitive Sea Area (PSSA)

January 2015 to December 2019 - **Associate Professor, U.P. College of Law** - promoted from Assistant Professor rank

January 2014 to present - **Member, UNESCO/IOC List of Experts on Marine Scientific Research for Special Arbitration under Annex VIII of UNCLOS** drawn up and maintained by UNESCO/IOC as of 16 January 2014

April 2013 to Oct 2018 – **Member and Civil Society Organization representative, PH EITI Multi-Stakeholder Group**

March 2013 to present - **Director, U.P. Institute for Maritime Affairs and Law of the Sea**. – additional administrative duties/assignment at the UP Law Center

*October 2012 to March 2013 - **Officer-in-Charge, U.P. Institute for Maritime Affairs and Law of the Sea*** – head of a new academic research institute established within the UP Law Center, dealing specifically with maritime affairs

*June 2010 to December 2014 - **Assistant Professor, U.P. College of Law*** – transferred to and appointed regular faculty at the University of the Philippines College of Law

*November 2007 to April 2012 - **Legal Advisor and Member of Delegation, Philippine Extended Continental Shelf Project*** - acted as legal specialist/advisor and editor for the Technical Working Group headed by the National Mapping and Resource Information Authority (NAMRIA) of the Philippines' Department of Environment and Natural Resources, on matters pertaining to the Philippines' submissions for Extended Continental Shelf claims under UNCLOS Article 76 filed before the Commission on the Limits of the Continental Shelf in the UN.

*June 2011 to January 2012 - **Consultant, Coral Triangle Support Project, Conservation International Philippines*** – conducting grassroots and sectoral consultations for the formulation of a management and investment plan for the West Philippine Seascape.

*October to November 2010 - **Consultant, Western and Central Pacific Fisheries Commission*** – conducted a study of Philippine laws and policies and facilitated a stakeholders' workshop thereon to check Philippine compliance with the WCPFC Convention and conservation and management measures

*June 2009 to May 2010 - **Assistant Professor, U.P. Asian Center*** – appointed full-time faculty at the University of the Philippines Asian Center

*June 2009 to October 2009 - **Senior Lecturer, U.P. College of Law*** – engaged in part-time teaching at the UP College of Law and as part-time research consultant of the University of the Philippines. Institute for International Legal Studies

*January to February 2010 - **Consultant, Fisheries for Sustainable Harvest Project*** – engaged to conduct short policy research and provide advice on how to establish an Ecosystem-Based Fisheries Management policy for the Department of Agriculture-Bureau of Fisheries and Aquatic Resources

*October 2008 to May 2009 - **Senior Lecturer, U.P. Asian Center*** – engaged in part-time teaching at an inter- disciplinary graduate school in the University of the Philippines

*January to April 2008 - **Visiting Scholar, Marine Environmental Law Institute, Dalhousie Law School*** –delivered the Environmental Law II seminar course offered in the Winter Term under the Dalhousie Law School curriculum, for which I designed the course syllabus to be on “Social Justice and Environmental Law”

*April 2006 to March 2007 - **Consultant, Asian Development Bank (ADB) Technical Assistance Project for a Strategy for Sustainable Aquaculture Development for Poverty-Alleviation*** – acted as legal specialist for a multi-disciplinary team of consultants for the formulation of a Sustainable Development Strategy for aquaculture in the Philippines

September 2006 to December 2006 - **Instructor, Marine Affairs Program, Faculty of Management, Dalhousie University** – delivered the Contemporary Issues in Integrated Coastal and Ocean Management (MARA 5001) course of the Marine Affairs Program to a multi-national group of students taking their Master of Marine Management degree

February 2006 to March 2006 - **Research Assistant, Department of Fisheries and Oceans Canada** – conducted research on high seas fisheries issues and Regional Fisheries Management Organizations (RFMOs)

August 2005 to October 2005 - **Research Assistant, Marine Environmental Law Institute, Dalhousie Law School** – conducted research on high seas fisheries issues and Regional Fisheries Management Organizations (RFMOs)

October 2004 to January 2005 - **Researcher, WWF-International and WWF-Canada** – conducted research on high- seas issues, particularly compliance and enforcement issues concerning the Northwest Atlantic Fisheries Organization (NAFO) and the establishment of Marine Protected Areas in areas beyond national jurisdiction.

September 2004 to December 2004 - **Teaching Assistant, Marine Affairs Program, Faculty of Management, Dalhousie University** – assisted in teaching MARA 5001: Contemporary Issues in Integrated Coastal and Ocean Management at the Marine Affairs Programme of Dalhousie University, the core course for a Master of Marine Management degree.

August to October 2003 - **Consultant, Future Directions International (FDI) Pty. Ltd.**—acted as a member of a multi-disciplinary and international consultants' team established for the purpose of undertaking a confidential study for select members of the Australian Parliament on maritime terrorism and piracy issues.

December 2002 to March 2003 - **Consultant, Formulation and Development of an Integrated Coastal and Marine Policy Framework, Philippine Department of Environment and Natural Resources** – acted as the Legal Specialist of a multi-disciplinary consultants' team, particularly for the policy and institutional arrangements, working on a UNDP-funded project for the development of an Environment and Natural Resources (ENR) Policy Framework, resulting in the formulation of a national ocean policy paper entitled 'ArcDev: A Framework for Sustainable Philippine Archipelagic Development.'

August 2002 to February 2003 - **Consultant of Assistant Secretary Alejandro Melchor, Office of Strategic Assessment and International Policy, Philippine Department of National Defense** – engaged for a 6-month consultancy on external security policy, particularly for the crafting the strategic policy papers for the DND

October to December 2002 - **Consultant of Congressman Jose Apolinario L. Lozada, Representative of the 5th District of Negros Occidental, Philippine House of Representatives** – engaged for a 2-month consultancy on international affairs and international law

May to October 2002 - **Consultant, Project Design Team of the Integrated Coastal Resource Management Project of the Department of Environment and Natural Resources, funded by the Asian Development Bank** – acted as the Legal Specialist of the PRIMEX/TetraTech consultant team, involved in designing the Integrated Coastal Resource Management Project (ICRMP) to be implemented from 2004 to 2010.

November 1997 to September 2003 - **Executive Director, Philippine Center for Marine Affairs, Inc. (PhilMar)** - headed PhilMar, a non-stock, non-profit foundation dedicated to carrying out research and formulating policy recommendations about coastal and marine policy and management. Also acted as the non-government member of the Technical Committee of the Cabinet Committee on Maritime and Ocean Affairs up to the end of the year 2001, which was tasked with the implementation of the Law of the Sea and management of policy on all marine-related matters.

April 2000 to September 2003 - **Consultant, Fisheries Resource Management Project of the Bureau of Fisheries and Aquatic Resources, funded by the Japan Bank for International Cooperation (JBIC)** - acted as the Legal Specialist of the OAFIC-PRIMEX consultants' group under the JBIC component of the FRMP, and for the design and implementation of a national and international fisheries licensing system for the Philippines.

January 1998 to December 2001 - **Co-Convenor/Research Fellow, Marine Affairs Program/Archipelagic Studies and Ocean Policy Program of the U.P. Center for Integrative and Development Studies** - tasked to comanage a research program on marine affairs, develop projects related to marine affairs, evaluate research proposals for funding, monitor implementation of projects, and evaluate project outputs.

June 1999 to March 2002 - **Consultant, Coastal Resources Management Project of the Department of Environment and Natural Resources, funded by the United States Agency for International Development (US-AID)** - acts as an occasional consultant and resource person of the CRMP for its policy advocacy and legal reforms initiatives, dealing with the proposal and advocacy of reforms in the management system of the national and local governments with respect to coastal resources.

January 1998 to June 2001 - **Senior Lecturer III, University of the Philippines** (has held term-based contractual appointments with the College of Law and the College of Fisheries of UP in the Visayas) - part-time teacher on law and policy, including Public International Law, Special Problems in International Law, and Legal Method in the regular Bachelor of Laws Program of the UP College of Law; also taught Coastal and Marine Law and Policy for the Master of Marine Affairs Program of the UP College of Fisheries.

April 2000 to July 2000 - **Lecturer, International Studies Program of the De La Salle University** – brief stint as a part-time lecturer on public international law in a Masteral Program on international studies.

January 1998 to December 1999 - **Consultant, U.P. Institute of International Legal Studies under the Law of the Sea Program.** - acted as a regular resource person of the Institute frequently called upon to make presentations on various topics from a Law of the Sea perspective.

*October 1994 to July 1996 - **Executive Director III, National Amnesty Commission (NAC) with the equivalent rank of Assistant Secretary-*** responsible for the administration and implementation of the amnesty program of the Government since its inception pursuant to the mandate of Presidential Proclamation No. 347 and No. 348, as amended, which includes participation in the conceptualization and formulation of the program policies; the making of recommendations in decision-making; initiation of relevant research and documentation; and active supervision and guidance in all stages and at all levels of the program.

*June 1993 to December 1995 - **Senior Lecturer II, UP College of Law*** - part-time teacher in Supervised Legal Research, Legal Ethics, and Criminal Procedure in the regular Bachelor of Laws Program for the UP College of Law. Also served on numerous occasions as Supervising Lawyer and as Judge of the Moot Court class for Senior Law Students undertaking Clinical Legal Education.

*February 1993 to September 1994 - **Head of the Secretariat, Government Negotiating Panel for the Peace Talks with the Military Rebels*** (initially as Peace Program Officer V and subsequently promoted to Executive Director III) - supervised the staff which provided administrative support to the Government panel in its negotiations with the RAM- SFP-YOU and ALTAS (Loyalist Forces), involving the coordination of conferences, preparation of documents, and documentation of proceedings. Also participated extensively in strategy sessions and caucuses, providing the Panel members with inputs, opinions, research, and options papers to aid in the conduct of the negotiations.

*February 1993 to August 1994 - **Publications Officer, Reproductive Health, Rights, and Ethics Center for Training and Research (ReproCen)*** - in spare time, used computer desktop publishing facilities to edit, lay-out, and print the ReproCen newsletter and journal. ReproCen is a research center for focusing on the legal and medical aspects of reproductive health and ethics.

*November 1991 to July 1994 - **Supervising Lawyer, UP Office of Legal Aid*** - supervised Senior law interns in their Law Practicum I and II courses, involving the conduct of litigation, case conferences, appearances in court, advising, editing of pleadings, evaluation and analysis of cases, teaching of trial practice and proper court decorum, and acting as moot court judge. The UP Office of Legal Aid provides free legal services for indigent clients.

*March to May 1994 - **Consultant, Participatory Action Research for Community-Based Coastal Resources Management Project of the UP College of Social Work and Community Development and UP Marine Sciences Institute-*** engaged briefly to write a special paper on specific coastal resources management issues in Bolinao, Pangasinan. The CB-CRM Project is an inter-disciplinary research effort into coastal resource management.

*November 1991 to December 1993 - **Legal Assistance Program Officer, Developmental Legal Assistance Center (DLAC)*** - assisted the Center part-time in providing legal assistance to indigenous peoples of the Philippines through participation in paralegal trainings for tribal groups, conduct of legal research, and participation in policy advocacy. The DLAC is a non-government organization devoted entirely to the concerns of the Indigenous Peoples.

*November 1991 to January 1993 - **Assistant Project Director, UP Pilot Project on Court Referral for Mediation*** - tasked with implementation and operational control of the Pilot Project on Court Referral for Mediation, involving the coordination of seminars, analysis of project experiment results, monitoring of the provincial component of the project in San Fernando, La Union, and writing of the project final report. The UP Pilot Project on Court Referred Mediation was an experiment in the use of mediation as an alternative to court litigation in the settlement of disputes.

*December 1990 - **Illustrator, Sentro ng Alternatibong Lingap Panlegal (SALIGAN)*** - engaged to provide illustrations for a manual on laws and regulations relating to the urban poor sector. SALIGAN is a cause-oriented non-government organization.

*October to November 1987 - **Illustrator, National Federation of Labor*** - provided illustrations for pamphlets and primers intended for laborers, labor unions, urban poor groups for use in informing these audiences about their rights and duties under the law.

*December to March 1987 - **Researcher, IBC-TV Channel 13*** - briefly employed with IBC-13 then undergoing re- organization. Work involved being part of the staff for a seminar of broadcasters and mass media practitioners on the draft Constitution prior to its ratification, documentation of the mass media coverage of the plebiscite for the 1987 Constitution, and research for a special TV feature on the re-establishment of constitutional democracy in the Philippines after February 1986.