

**ROBERT STEPHEN POMEROY**

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Mystic, CT 06355 USA**

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**PROFESSIONAL INTERESTS**

Areas of professional interest include natural resource and environmental economics, specifically policy analysis, fisheries management and development, aquaculture economics, coastal resource management; international development; agricultural marketing; and agricultural extension.

**EDUCATION**

Ph.D., Cornell University, Resource Economics, Marketing, International Agriculture. 1989.  
Dissertation Topic: *The Economics of Production and Marketing in a Small-Scale Fishery: Matalom, Leyte, Philippines.*

MCRP, Clemson University, Master of City and Regional Planning. 1978. Minor in rural and natural resource planning.

B.A., Johnson State College, Vermont. Environmental Studies/Biology. 1976.

**PROFESSIONAL EXPERIENCE****Professor and Sea Grant Fisheries Extension Specialist**

August 2002 – present

**University of Connecticut-Avery Point Campus**

**Department of Agricultural and Resource Economics/Connecticut Sea Grant Program**

**Groton, Connecticut, USA**

- Tenure 2004
- Appointment (40% extension, 30% research, 30% teaching)

**Principal Scientist**

June 2005 – June 2011

**WorldFish Center**

**Penang, Malaysia**

**Senior Conservation Research Associate**

January 2003-January 2009

**Community Conservation Network**

**Honolulu, Hawaii**

**Senior Social Scientist**

January 2002-August 2002

**International Marinelifelife Alliance**

**Washington, D.C. and Honolulu, Hawaii**

**Senior Associate, Coastal and Marine Projects, Biological Resources Program**

August 1999-December 2001

**World Resources Institute  
Washington, D.C.**

**Consultant**, January-July 1999

**Senior Scientist, Fisheries Economics**, January 1996-December 1998

**Research Scientist, Fisheries Economics**, December 1991-December 1995

**International Center for Living Aquatic Resource Management  
Manila, Philippines**

**Associate Professor/Extension Agricultural Economist (Natural Resource/Marine Economist)**,  
April 1990-December 1991

**Assistant Professor/Extension Agricultural Economist (Natural Resource/Marine Economist)**,  
September 1984-April 1990

**Clemson University, Department of Agricultural and Applied Economics, Clemson, South  
Carolina, U.S.A.**

- Tenured 1990

- Appointment (66% extension, 24% research, 10% teaching)

**Research/Teaching Assistant**, August 1980-May 1983

**Cornell University, Department of Agricultural Economics, Ithaca, New York, U.S.A.**

**Instructor/Extension Community Development Specialist**, July 1978-July 1980

**Clemson University, Department of Agricultural and Applied Economics, Clemson, South  
Carolina, U.S.A.**

- Developed and implemented extension and research on land use planning, local government  
and regional economic development.

**INTERNATIONAL PROGRAM ACTIVITIES (1982-present)**

Development and/or research project involvement in the following countries: Mexico, Philippines, Thailand, Malaysia, Indonesia, St. Kitt's, Barbados, Belize, Nicaragua, Grenada, Fiji, Hong Kong, Costa Rica, Jamaica, British Virgin Islands, Kenya, Liberia, Egypt, Argentina, Brazil, Chile, Vietnam, Cambodia, China, Laos, Solomon Islands, Bangladesh, Malawi, South Africa, Ghana, Senegal, Mozambique and Zimbabwe.

**CONSULTING ASSIGNMENTS**

World Bank, Asian Development Bank, UN Food and Agriculture Organization, US Agency for International Development, US Department of State, International Development Research Centre (Canada), Tetra Tech, International Agriculture Center (Netherlands)

**PERSONAL INFORMATION**

**Born** : May 21, 1953

**Health** : Excellent

**Interests** : Sailing, Scuba Diving, Tennis, Hiking, Gardening

**Citizenship** : United States of America

**Civil status** : Married

**RECENT PROJECT ACTIVITIES**

AquaFish Innovation Lab. Improving food security, household nutrition, and trade through sustainable aquaculture and aquatic resource management in Cambodia and Vietnam. 2006-2018.

USAID (\$2,400,000)

Addressing local relationships to secure value in coastal fisheries' supply chains. 2018-2019. Rare (\$74,000)

Harnessing Markets to Secure a Future for Near-shore Fishers. 2015-2017. Rare (\$85,000)

Coral Reef Rehabilitation and Management Project – Coral Triangle Initiative (COREMAP – CTI). 2015-2019. Government of Indonesia/World Bank. (\$94,000)

Mekong Integrated Water Resources Management Project (Phase III) – Component 1. 2017-2020. Government of Cambodia/World Bank (\$150,000)

CAST: Value Chain Analysis of Freshwater Aquaculture Fish in Cambodia. 2018-2019. United State Department of Agriculture/American Soybean Association. (\$100,000)

The Oceans and Fisheries Partnership (USAID Oceans). 2018-2020. United States Agency for International Development/Tetra Tech. (\$57,000)

Secure Fisheries. 2018-2019. One Earth Future Foundation. (\$19,000)

Value Chain Analysis for Flying Fish in Ayungon, Negros Occidental, Philippines. RARE-Philippines 2016

An Ecosystem Approach to Fisheries Management Plan for Flying Fish in the Tanon Strait, Philippines. RARE-Philippines 2015-2016

Co-management for Flying Fish in the Eastern Caribbean. CERMES, University of the West Indies, Barbados. 2009

Sustainable Fisheries Management in Southeast Asia. 2014-2015. NOAA (\$69,000)

Improving food security, household nutrition, and trade through sustainable aquaculture and aquatic resource management in Cambodia and Vietnam. 2013-2015. USAID (\$500,000)

Ecosystem Approaches to Fisheries Management in the Coral Triangle Initiative 2013-2017 NOAA/USAID (\$300,000)

Middlemen in small-scale fisheries. 2013-2015. Swedish International Development Agency (\$250,000)

Maintaining productivity and incomes in the Tonle Sap fishery in the face of climate change 2013-2015. National Science Foundation (\$60,000)

Ecosystem Approaches to Fisheries Management in the Coral Triangle Initiative 2010-2013 USAID (\$300,000)

Fisheries co-management and fishing rights in Liberia 2011-2012 World Bank (\$150,000)

Catch Share Management in New England Fisheries 2010 Environmental Defense Fund (\$60,000)

Global marine managed area management effectiveness study 2009-2011 Conservation

International (\$110,000)

Reforming Governance: Coastal Resources Co-management in Central America and the Caribbean 2006-2008 Oak Foundation (\$100,000)

Socioeconomic Assessment of Marine Protected Areas in Belize 2006-2007 Wildlife Conservation Society. (\$25,000).

Development of alternatives to the use of freshwater low value fish for aquaculture in the lower Mekong basin of Cambodia and Vietnam: implications for livelihoods, production and markets Aquaculture/Fisheries Cooperative Research Support Program/US Agency for International Development 2007-2012 (\$1,200,000)

Co-management in Thailand. 2009-2010. Netherlands Government (\$70,000)

Study on the Economics of Adaptation to Climate Change: Vietnam's Fisheries and Aquaculture Sectors 2009-2010 World Bank (\$50,000)

Strengthening of Capture Fisheries Management Component (SCAFI) Vietnam 2008-2010. DANIDA (\$250,000)

Ecosystem-based fisheries management in small-scale tropical marine fisheries: Emerging models of governance arrangements in the Philippines. 2008. WorldFish Center (\$10,000)

Comprehensive Study of the ASEAN Fisheries Sector. 2007. ASEAN (\$50,000)

Pacific Community-based Socio-economic Monitoring Guidelines NOAA 2007 (\$46,000)

Rehabilitating Coastal Livelihoods in Tsunami Impacted Countries 2006 USAID (\$25,000)

Global Marine Managed Area Management Effectiveness Study Conservation International/Moore Foundation 2006-2007 (\$200,000)

Alternative Fisheries Management Strategies for New England Fisheries Surdna Foundation 2005-2006 (\$15,000)

Rehabilitating Livelihoods in Tsunami-Affected Coastal Communities in Asia WorldFish Center 2005 (\$25,000)

Policy Brief on Live Food Fish Capture and Trade: Focus on Calamianes Islands and Palawan Province, Philippines, with Implications for National Policy. Fisheries Improved for Sustainable Harvest Project (FISH) U.S. Agency for International Development/Tetra Tech December 2004-May 2005 (\$20,000)

Putting Coral Reef Conservation into Practice: Lessons from the Preparation of the Largest Coral Reef Conservation Program in the Developing World World Bank March-October 2004 (\$15,000)

Fish Wars: Conflict and Collaboration in Fisheries Management in Southeast Asia The John D. and Catherine T. MacArthur Foundation March 2004-August 2005 (\$100,000)

Making a Difference, Making a Change: Alternative Directions and Methods for Managing Fisheries and Coastal Resources in Developing Countries. Oak Foundation August 2003-August 2006 (\$310,000)

Reforming Governance: Coastal Resources Co-management in Central America and the Caribbean  
Oak Foundation 1 January 2003-31 December 2004 (\$200,000)

## **PUBLICATIONS RECORD**

### *Refereed Journal Articles*

Pomeroy, R., C. Arango, C. Lomboy and S. Box. 2020. Financial Inclusion to Build Economic Resilience in Small-Scale Fisheries. *Marine Policy*

D. Suh and R. Pomeroy. 2020. Projected economic impact of climate change on marine capture fisheries in the Philippines. *Frontiers in Marine Science*. Vol. 7, Article 232.

Pomeroy, R., J. Parks and G. Green. 2019. Fisheries partnerships: combating illegal fishing to strengthen maritime security and environmental sustainability. *Indo-Pacific Defense Forum*. Vol. 44, Issue 4, p. 32-39.

K. Bahadur KC, V. Elliott, R. Seng, R. Pomeroy, J. Schenkels and E. D. Fraser. 2020. Evaluating community fishery management using fishers' perceptions in the Tonle Sap Lake of Cambodia. *Environmental Development*. 33 (March)

Yen, D.T., Duyen, V.N., Hien, T.T.T., **Pomeroy, R.** and Hillary, E., 2019. Variation in morphometric characteristics between cultured and wild striped snakehead (*Channa striata*) populations in the Mekong Delta. *Can Tho University Journal of Science*. 11(1): 70-77.

Duong Thuy Yen, Sophorn Uy, Chheng Phen, Nam So, Nguyen Thi Ngoc Tran, Tran Thi Thanh Hien, **Robert Pomeroy**, Hillary Egna 2019. Genetic diversity and structure of striped snakehead (*Channa striata*) in the Lower Mekong Basin: implications for aquaculture and fisheries management. *Fisheries Research*. 218: 166-173

**Robert S. Pomeroy**, Len R. Garces, Michael D. Pido, John E. Parks and Geronimo Silvestre. 2019. The Role of Scale within an Ecosystem Approach to Fisheries Management: Policy and Practice in Southeast Asian Seas. *Marine Policy*.

Elizabeth Drury O'Neill, Therese Lindahl, Tim Daw, Beatrice Crona, Alice Joan G. Ferrer and **Robert Pomeroy**. 2019. An experimental approach to exploring market responses in small-scale fishing communities. *Frontiers in Marine Science*. doi: 10.3389/fmars.2019.00491

**Robert Pomeroy**, John Parks and Gina Green. 2019. Combating Illegal Fishing to Strengthen Maritime Security and Environmental Sustainability. National Maritime Intelligence-Integration Office (NMIO) Technical Bulletin. March. Vol. 13:6-10.

Drury O'Neill, E., B. Crona, A. G. Ferrer, **R. Pomeroy**. 2019. From typhoons to traders: the role of patron-client relations in mediating fishery responses to natural disasters. *Environmental Research Letters*.

- Robert Pomeroy**, Len Garces, Michael Pido, John Parks, and Geronimo Silvestre. 2018. Scaling an EAFM at the Sub-Regional Level: Catalyzing Regional and National Actions in the Sulu-Sulawesi Seascape. *Fish*. Volume 16 Number 3:52-55
- C. A. Courtney, **R.S. Pomeroy** and S.H. Brooks. 2018. Taking stock of the status of implementation of the Voluntary Guidelines for Securing Sustainable Small-scale Fisheries: A country-level assessment framework. *Marine Policy*. 100: 361-370
- Abdul Halim, Budy Wiryawan, Neil R. Loneragan, Adrian Hordyk, M. Fedi A. Sondita, Alan T. White, Sonny Koeshendrayana, Toni Ruchimat, **Robert S. Pomeroy**, Christiana Yuni. 2018. Developing a functional definition of small-scale fisheries in support of marine capture fisheries management in Indonesia. *Marine Policy*. 100: 238-248
- C. Lomboy, F. Belinario, **R. Pomeroy**, J. Pedrajas, R. Tirona, S. Box, P. Domondon and K. Balbido-Ramirez. 2018. Building Household Economic Resilience to Secure a Future for Near Shore Fishers in the Philippines. *Marine Policy*. Vol 99, pp 334-342
- M. Shahadat Hossain, Md. Abdur Rouf, **Robert S. Pomeroy**, S.M. Sharifuzzaman, Md. Delwera Hossain, Sayedur Rahman Chowdhury, Sheikh Aftab Uddin. 2018. Tropical Hilsa Shad (*Tenualosa ilisha*): Biology, Fishery, Socioeconomics and Management. *Fish and Fisheries*. 2018: 1-22.
- Drury O'Neill, E., B. Crona, A. G. Ferrer, **R. Pomeroy** and N. S. Jiddawi. 2018. Who benefits from seafood trade? A comparison of social and market structures in small-scale fisheries. *Ecology and Society* 23 (3):12.
- Pomeroy, R.** and C. Courtney. 2018. The Philippines Context for Marine Tenure and Small-Scale Fisheries. *Marine Policy*. Vol 95, pp 283-293
- Alice Joan G. Ferrer, Len Garces, Maripaz Perez, **Robert Pomeroy**. 2018. Inter-local bay alliances in Northern Mindanao, Philippines: experiences and lessons learned in establishment and organizational sustainability. *Marine Policy*. 94 (81-88).
- Robert Pomeroy** and Catherine Courtney. 2018. Recognize tenure rights. *SAMUDRA*. January, No.78: 27-29.
- Umi Muawanah, Gellwynn Yusuf, Luky Adrianto, Jimy Kalther, **Robert Pomeroy**, Habibi Abdullah, and Toni Ruchimat. 2018. Review of national laws and regulation in Indonesia in relation to an ecosystem approach to fisheries management. *Marine Policy*. Vol 91: 150-160.
- Pomeroy, Robert** and John Parks. 2017. Marine resource scarcity, fisheries conflict and maritime insecurity. *Sustainable Security*. Oxford Research Group, 25 September 2017. p.1-6
- Yang, Di and **Robert Pomeroy**. 2017. The impact of community-based fisheries management (CBFM) on equity and sustainability of small-scale coastal fisheries in the Philippines. *Marine Policy*. 86: 173-181

Mascia, Michael; Fox, Helen; Glew, Louise; Ahmadi, Gabby; Agrawal, Arun; Barnes, Megan; Basurto, Xavier; Craigie, Ian; Darling, Emily; Geldmann, Jonas; Gill, David; Holst, Susie; Jensen, Olaf; Lester, Sarah; McConney, Patrick; Mumby, Peter; Nenadovic, Mateja; Parks, John; **Pomeroy, Robert**; White, Alan. 2017. A novel framework for analyzing conservation impacts: evaluation, theory, and marine protected areas. *Annals of the New York Academy of Sciences*. 1339(1):93-115

Seng, R., **R. Pomeroy**, Ngor, D., Yang, D., Lek, S. 2018. Determinants of impacts of community fisheries in the Tonle Sap Great Lake of Cambodia. *International Journal of Water Resources and Development*. 34.

Rina Maria Rosales, **Robert Pomeroy**, Ina Judith Calabio, Mabel Batong, Kimakarla Cedo, Nestor Escara, Vivien Facunla, Anecita Gulayan, Manuel Narvadez, Madzni Sarahadil, and Maria Aimee Sobrevega. 2017. Value Chain Analysis and Small-Scale Fisheries Management. *Marine Policy*. 83 (11-21)

**Pomeroy, R.**, Alice Ferrer and Joey Pedrajas. 2017. An Analysis of Livelihood Projects and Programs for Fishing Communities in the Philippines. *Marine Policy*. 81:250-255

**Pomeroy, R.**, Hap Navy, Alice Joan Ferrer and Agus H. Purnomo. 2017. Linkages and Trust in the Value Chain for Small-scale Aquaculture in Asia. *Aquaculture*. 48(4):542-554

K.D.Gorospe, W. Michaels, **R. Pomeroy**, C. Elvidge, P. Lynch, S. Wongbusarakum and R. E. Brainard. 2016. The mobilization of science and technology fisheries innovations towards an ecosystem approach to fisheries management in the Coral Triangle and Southeast Asia. *Marine Policy* 74:143–152

Hap Navy, Truong Hoang Minh and **Robert Pomeroy**. 2016. Assessing the Impacts of Climate Change on Snakehead Fish Value Chains in the Lower Mekong Basin of Cambodia and Vietnam. *World Aquaculture*. 47(4): 52-55

Sarah Morcom, Di Yang, **Robert S. Pomeroy** and Paul A. Anderson. 2016. Marine Ornamental Aquaculture in the Northeast U.S.: The State of the Industry. *Aquaculture Economics and Management*. 22:49-71

**Robert Pomeroy**. 2016. A Research Framework for Traditional Fisheries: Revisited. *Marine Policy*. 70:153-163

Hap Navy, Truong Hoang Minh and **Robert Pomeroy**. 2017. Impacts of climate change on snakehead fish value chains in the Lower Mekong Basin of Cambodia and Vietnam. *Aquaculture Economics and Management*. 21(2):261-282

Lina M. Saavedra-Díaz, **Robert Pomeroy** and Andrew A. Rosenberg. 2016. Managing Small-Scale Fisheries in Colombia. *Maritime Studies*. 15:6 pp.98-118

**Robert Pomeroy**, John Parks, Karina Lorenz Mrakovcich and Christopher LaMonica. 2016. Drivers and Impacts of Fisheries Scarcity, Competition, and Conflict on Maritime Security. *Marine Policy*. 67(May): 94-104

**Robert Pomeroy**, John Parks, Kitty Courtney and Nives Mattich. 2016. Improving Marine

Fisheries Management in Southeast Asia: Results of a Regional Fisheries Stakeholder Analysis. *Marine Policy*. 65: 20-29.

Adel Heenan, **Robert Pomeroy**, Johann Bell, Philip L. Munday, William Cheung, Cheryl Logan, Russell Brainard, Affendi Yang Amri, Porfirio Aliño, Nygiel Armada, Laura David, Rebecca Rivera-Guieb, Stuart Green, Jamaluddin Jompa, Teresa Leonardo, Samuel Mamauag, Britt Parker, Janna Shackeroff, and Zulfigar Yasin. 2015. A climate-informed, ecosystem approach to fisheries management. *Marine Policy*. 57: 182-192.

Purcell, S. and **R. Pomeroy**. 2015. Driving small-scale fisheries in developing countries. *Frontiers in Marine Science*. 2: 1-7

Tuan, TH, Loc, NT, Huynh, VH, Minh, TH, Hai, TN, **Pomeroy, R.** (2015). Assessment on production efficiency and weather change impacts on snakehead pond culture in An Giang and Tra Vinh provinces, Vietnam. *Tap chi Khoa hoc Truong Dai hoc Cantho*. (vol. 2, pp. 141-149).

Andressa Steffen Barbosa, Laurindo André Rodrigues, Jorge de Matos Casaca, Wagner C. Valenti, **Robert S. Pomeroy**, and Thiago El Hadi Perez Fabregat. 2015. Economic analysis of family trout farming in Southern Brazil. *Brazil Journal of Science*. 67

**Pomeroy, R.**, J. Parks, K. Reaugh-Flower, M. Guidote, H. Govan and S. Atkinson. 2015. Status and priority capacity needs for local compliance and community-supported enforcement of marine resource rules and regulations in the Coral Triangle region. *Coastal Management*. 43:1–28

**Robert Pomeroy**; Kevin Hiew; K Ramdass; Jasmine M Saad; Paul Lokani; Grizelda Mayo-Anda; Edward Lorenzo; Gidor Manero; Zhazha Maguad; Michael Pido; Gillian Goby. 2015. Moving Towards an Ecosystem Approach to Fisheries Management in the Coral Triangle Region. *Marine Policy*. 51: 211-219

Pomeroy, R, K. Baldwin and P. McConney. 2014. Marine Spatial Planning in Asia and the Caribbean: Application and Implications for Fisheries and Marine Resource Management. *DESENVOLVIMENTO E MEIO AMBIENTE*. Vol. 32: 151-164

Justin Grimm-Greenblatt, Robert Pomeroy, Boris Bravo-Ureta, Le Xuan Sinh, Huynh Van Hien, and Tessa Getchis. 2015. Economic analysis of alternative snakehead *Channa striata* feed. *Aquaculture Economics and Management*. 19:192–209

Tran Hoang Tuan, Nguyen Tuan Loc, Huynh Van Hien, Truong Hoang Minh, Tran Ngoc Hai and Robert Pomeroy. 2014. Assessment on production efficiency and weather change impacts on snakehead pond culture in An Giang and Tra Vinh provinces, Vietnam. *Tap chi Khoa hoc Truong Dai hoc Cantho*. (2) 141-149. [www.sj.ctu.edu.vn](http://www.sj.ctu.edu.vn)

Peter F. Sale, Tundi Agardy, Cameron H. Ainsworth, Blake E. Feist, Johann D. Bell, Patrick Christie, Ove Hoegh-Guldberg, Peter J. Mumby, David A. Feary, Megan I. Saunders, Tim M. Daw, Simon J. Foale, Phillip S. Levin, Kenyon C. Lindeman, Kai Lorenzen, Robert S. Pomeroy, Edward H. Allison, R.H. Bradbury, Jennifer Corrin, Alasdair J. Edwards, David O. Obura, Yvonne J. Sadovy, de Mitcheson, Melita A. Samoilys, Charles R.C. Sheppard. 2014. Transforming Management of Tropical Coastal Seas to Cope with Challenges of the 21st Century. *Marine Pollution Bulletin*.

- Pomeroy, R., M.M. Dey, and N. Plesha. 2014. The Social and Economic Impacts of Semi-Intensive Aquaculture on Biodiversity. *Aquaculture Economics and Management*.
- Fox, H.E., J.L. Holtzman, K.M. Haisfield, C.G. McAnally, G. A. Cid, M.B. Mascia, J. E. Parks and R. S. Pomeroy. 2014. How are our MPAs Doing? Challenges in assessing global patterns in marine protected area performance. *Coastal Management*. 42:3, 207-226
- Carbonetti, B, R. Pomeroy and D. L. Richards. 2014. Overcoming the lack of political will in small scale fisheries. *Marine Policy*
- L.S. Sinh, Hap Navy and R. Pomeroy. 2014. Value chain of snakehead fish in the Lower Mekong Basin of Cambodia and Vietnam. *Aquaculture Economics and Management*. Vol. 18
- Pomeroy, R. 2013. Governance of tenure in capture fisheries in Southeast Asia. *Land Tenure Journal*.
- Green, A., L.Fernandes, A. White, J. Tanzer, P.M. Aliño, J. Jompa, M. Knight, R. Pomeroy, H.Possingham and R.L Pressey. 2013. Designing tropical marine protected area networks to achieve multiple objectives. *Marine Policy*
- Diana, J., H.S. Egna, T.Chopin, M.S. Peterson, L.Cao, R.Pomeroy, M.Verdegem, W.T. Slack, M.G. Bondad-Reantaso, and F.Cabello. 2013. Responsible Aquaculture in 2050: Valuing Local Conditions and Human Innovations Will Be Key to Success. *BioScience*. 63(4):255-262
- Warner, T.E. and R.S. Pomeroy. 2012. Paths of influence: The direct and indirect determinants of Marine Managed Area success. *Coastal Management* 40:250–267
- Muawanah, U, R. Pomeroy and C. Marlessy. 2012. Revisiting Fish Wars: Conflict and Collaboration over Fisheries in Indonesia. *Coastal Management* 40:279–288
- Cinner, J and R S. Pomeroy. 2012. People and the Sea: A Festschrift Dedicated to the Career of Richard Pollnac. *Coastal Management*. 40:235–238
- Ratner, B., E. Oh and R. Pomeroy. 2012. Governance reform from the bottom up: Learning from practice in fisheries co-management. *Journal of Environmental Management* accepted
- Warner, T.E. and R.S. Pomeroy. 2012. Creating compliance: a cross-sectional study of the factors associated with Marine Protected Area outcomes. *Marine Policy*
- Daw, T., K. Brown, S. Rosendo and R. Pomeroy. 2011. Applying the ecosystem services concept to poverty alleviation: the need to disaggregate human well-being. *Environmental Conservation* 38 (4): 370–379.
- Pomeroy, R. S. 2012. Managing overcapacity in small-scale fisheries in Southeast Asia. *Marine Policy* 36: 520-527
- Helen E. Fox, Michael B. Mascia, Xavier Basurto, Alice Costa, Louise Glew, Dennis Heinemann, Leah Bunce Karrer, Sarah E. Lester, Alfonso Lombana, Robert Pomeroy, Cheri A. Recchia, Callum Roberts, James N. Sanchirico, Lida Pet-Soede, Alan White. 2012. Reexamining the science of marine protected areas: linking knowledge to action. *Conservation Letters* 5:1–10

- E. H. Allison, B. D. Ratner, B. Asgard, R. Willmann, R.S. Pomeroy and J. Kurien. 2011. Rights based fisheries governance: from fishing rights to human rights. Fish and Fisheries. doi: 10.1111/j.1467-2979.2011.00405.x
- Sophea Un, Robert S. Pomeroy, So Nam and Kongkea Chhay. 2010. Market Channel and Trade of Fermented Small-Sized Fish Paste in Cambodia. International Journal of Environmental and Rural Development. 1(1): 145-151.
- L. R. Garces, M. D. Pido, R. S. Pomeroy, S. Koeshendrajana, B. I. Prisantoso, N. A. Fatan, D. Adhuri, T. Raiful, S. Rizal, A. Tewfik, and M. Dey. 2010. Rapid assessment of community needs and fisheries status in tsunami-affected communities in Aceh Province, Indonesia. Ocean and Coastal Management. 53: 69-79.
- Pomeroy, R., L. Garces, M. Pido and G. Silvestre. 2010. Ecosystem-based fisheries Management in small-scale tropical fisheries: Emerging models of governance arrangements in the Philippines. Marine Policy. 34, 298-308.
- Maliao, R.J., R.S. Pomeroy and R. G. Turingan. 2009. Performance of community-based coastal resource management (CBCRM) programs in the Philippines: A meta-analysis. Marine Policy. 33(5):818-825
- Pomeroy, R.S., Kim Anh Thi Nguyen and Ha Xuan Thong. 2009. Small-scale marine fisheries policy in Vietnam. Marine Policy. 33(2): 419-428
- N. Salayo, L. Garces, M. Pido, K. Viswanathan, R. Pomeroy, M. Ahmed, I. Siason, K. Seng, and A. Masae. 2008. Managing excess capacity in small-scale fisheries: Perspectives from stakeholders in three Southeast Asian countries. Marine Policy. 32: 692-700
- Pomeroy, R.S. and F. Douvere. 2008. The Engagement of Stakeholders in a Marine Spatial Planning Process. Marine Policy. Volume 32, Issue 5, Pages 816-822
- Pomeroy, R.S., M.D. Pido, J.F.A. Pontillas, B.S. Francisco, A.T. White, E.M.C. Ponce de Leon and G.T. Silvestre. 2007. Evaluation of policy options for the live reef food fish trade in the Province of Palawan, Western Philippines. Marine Policy. Volume 32, Issue 1, Pages 55-65
- Pomeroy, R., J.Parks, R.Pollnac, T.Campson, E.Genio, C.Marlessy, E.Holle, M. Pido, A. Nissapa, S.Boromthanasarat and Nguyen Thu Hue. 2007. Fish Wars: Conflict and Collaboration in Fisheries Management in Southeast Asia. Marine Policy Volume 31, Issue 6, Pages 645-656
- K. Kuperan, N. Mustapha Raja Abdullah, R. Pomeroy, E.L.Genio and A.M. Salamanca. 2007. Measuring Transaction Costs in Fisheries Co-management. Coastal Management. 36:3,225-240
- Pomeroy, R., B.Bravo-Ureta, D.Solís and R. Johnston. 2008. Bioeconomic modelling and salmon aquaculture: an overview of the literature. Int. J. Environment and Pollution, 33:4, 485-500
- E. L. Genio, R.M. Rejesus, R.S. Pomeroy, A.White, and B. Smith. 2007. Factors Affecting Fisherfolk's Support for Coastal Resource Management: The Case of Local Government-Initiated

Mangrove Protection Activities. Ocean and Coastal Management. Volume 50, Issue 10, Pages 808-828

Pomeroy, R., B. Ratner, S. Hall, J. Pimoljinda and V. Vivekanandan. 2006. Coping with disaster: rehabilitating coastal livelihoods and communities. Marine Policy. 30: 786–793

Pomeroy, R.S., K. Sugama, B. Slamet and Tridjoko. 2006. The Financial Feasibility of Small-Scale Grouper (*Cromileptes altivelis*) Aquaculture in Indonesia. Asian Fisheries Science. Vol.19, No.1 pp.27-42.

Christie, P., K. Lowry, A.T. White, E.G. Oracion, L. Sievanen, R.S. Pomeroy, R.B. Pollnac, J. M. Patlis, and R.V. Eisma. 2005. Key findings from a multidisciplinary examination of integrated coastal management process sustainability. Ocean and Coastal Management Volume 48, Issues 3-6, Pages 468-483

Johnston, R.J., C. A. Roheim, D. P. Joglekar and R.S. Pomeroy. 2008. Estimating Preferences for Non-Market Attributes of Aquaculture and Sustainable Seafood Production: Methods and Empirical Applications. International Journal of Environment and Pollution. Vol.33, No.4, pages 469-484

Pomeroy, R.S., L.M. Watson, J.E. Parks and G. A. Cid. 2005. How is your MPA Doing? A Methodology for Evaluating the Management Effectiveness of Marine Protected Areas. Ocean and Coastal Management Volume 48, Issues 7-8, Pages 485-502

Pomeroy, R.S., J. E. Parks and C. M. Balboa. 2006. Farming the Reef: Is Aquaculture a Solution for Reducing Fishing Pressure on Coral Reefs? Marine Policy Volume 30, Issue 2, Pages 111-130

Pomeroy, R.S. and C. Balboa. 2004. The Financial Feasibility of Small-Scale Marine Ornamental Aquaculture in the Philippines. Asian Fisheries Science. Vol. 17, No.3 and 4.

Christie, P., K. Lowry, A.T. White, E, G, Oracion, L. Sievanen, R. S. Pomeroy, R. B. Pollnac, J.M Patlis and R-L. V. Eisma. Key findings from a multidisciplinary examination of integrated coastal management process sustainability. Ocean & Coastal Management, Volume 48, Issues 3-6, Pages 468-483

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- 6) Financial Management. CTSG-03-16. Connecticut Sea Grant Fact Sheet.
- 7) Marine Protected Areas: an Ecosystem-based Management Tool. CTSG-03-09. Connecticut Sea Grant Fact Sheet.
- 8) Rights-based Fisheries Management. CTSG-04-02. Connecticut Sea Grant Fact Sheet.
- 9) Fisheries Co-management. CTSG-04-01. Connecticut Sea Grant Fact Sheet
- 10) Ecosystem Management. CTSG-04-12. Connecticut Sea Grant Fact Sheet
- 11) Adaptive Management CTSG-03-10. Connecticut Sea Grant Fact Sheet
- 12) Harvesting Agreements and Harvesting Cooperatives. CTSG-04-11. Connecticut Sea Grant Fact Sheet

### ***Aquaculture Economics Fact Sheets (South Carolina Cooperative Extension Service)***

1. Commercial Catfish Production
2. Commercial Hybrid Striped Bass Production
3. Commercial Crawfish Production
4. Sources of Marketing Information and Assistance for Aquaculture in South Carolina
5. Sources of Credit for Aquaculture in South Carolina
6. Tax Credits & Exemptions for Aquaculture in South Carolina
7. Aquaculture Permitting in South Carolina
8. Aquaculture Associations in South Carolina
9. Processing Plants for Aquaculture Products in South Carolina
10. Decision Making Factors for Investment in Aquaculture Enterprises
11. Marketing Management in Aquaculture
12. Financing the Aquaculture Operation
13. Aquaculture Record Keeping
14. Developing an Aquaculture Business Proposal
15. Estimated Costs for the Culture of Marine Shrimp in One, 20-Acre Existing Ricefield Impoundment, South Carolina, 1990 (Wild Stocking/Controlled Stocking)
16. Financial Management
17. Blue Tilapia Production
18. Fee Fishing as an Economic Alternative for Farmers
19. Costs and Returns for Freshwater Prawn, Macrobrachium Rosenbergii Grow-Out in South Carolina
20. Economic Impact of Off-Flavor Catfish
21. Tax Treatment of Aquaculture
22. Cost and Returns for Growing Hybrid Striped Bass in Net Pens in South Carolina
23. Insurance for Aquaculture

### ***Newsletters***

AFSSRNews (Newsletter of the Asian Fisheries Social Science Research Network) - Editor  
 Fisheries Co-Management News - Editor

### ***Computer Programs***

Pomeroy, R. S. and D. B. Luke. 1990. Catfish Cage Culture Production Budgets.  
 Pomeroy, R. S. and D. B. Luke. 1989. Catfish Production Budgets.  
 Pomeroy, R. S. and D. B. Luke. 1989. Crawfish Production Budgets.  
 Pomeroy, R. S. and G. Bishop. 1990. Aquaculture Record Keeping Program.

### **COURSES TAUGHT**

ARE 3235 Marine Resource and Environmental Economics (Undergraduate Level) (UConn)  
 ARE 250 Aquaculture Economics (Undergraduate Level) (UConn)  
 ARE 236 The Economics on Integrated Coastal Management (Undergraduate Level) (UConn)  
 ARE 237 Sustainable Fishery Systems (Undergraduate Level) (UConn)  
 ARE 110 Food, Population and the Environment (Undergraduate Level) (UConn)  
 AG EC 425-625 Aquaculture Economics (Undergraduate and Graduate Level) (Clemson)  
 AG EC 810 Water and Marine Resources Management and Policy (Graduate Level) (Clemson)

### **THESIS AND DISSERTATION SUPERVISION**

9 Ph.D. Dissertations

12 M.S. Theses

## **LANGUAGES**

Working knowledge in Spanish and Cebuano (Philippines)

## **PROFESSIONAL AFFILIATIONS**

Association of Tropical Fisheries Scientists

Gulf and Caribbean Fisheries Institute

International Institute of Fisheries Economics and Trade

Asian Fisheries Society

Asian Fisheries Social Science Research Network

International Association of Aquaculture Economics and Management