
CURRICULUM VITAE

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Date of birth June 29, 1966
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Degree PhD. Fisheries, obtained in 2000, Wageningen Agricultural University,
The Netherlands
MSc Fisheries, obtained in 1989, Wageningen Agricultural University, The
Netherlands

Major disciplines Fisheries biology and management
Marine protected area management
Planning, monitoring, and evaluation of marine conservation and fisheries
programs
Fisheries sampling strategies, including hydroacoustic sampling and
underwater observation methods
Database management and statistical treatment of survey data
Modeling of aquatic ecosystems
Ecology of higher trophic levels in aquatic ecosystems
Training and development of educational materials for practitioners

Employment record

July 2008 - current Partner in People & Nature Consulting International, specializing in
fisheries, protected areas, and governance systems.

June 2007 – July 2008 Marine Protected Management Advisor for the World Bank Coral Reef
Management and Rehabilitation Program, implemented by the
Indonesia Ministry of Marine Affairs and Fisheries and by the Indonesia
Ministry of Forestry

June 2004 – June 2007 Technical Manager; The Nature Conservancy – Indonesia

June 2002 – June 2004 Science & Training Manager, The Nature Conservancy – Indonesia

October 2001 – June 2002 Head of Conservation Science, The Nature Conservancy – Indonesia

March 2000 – September 2001 Senior Program Officer, The Nature Conservancy – Indonesia

February 1998 – February 2000 Field Coordinator, The Nature Conservancy - Indonesia

April 1992 – February 1998 Research associate at the project 'Integral management lake IJsselmeer',
Wageningen Agricultural University, The Netherlands.

April 1991- May 1991	Research associate at the University of Leiden (RUL), The Netherlands, as a member of the Haplochromis Ecology Survey Team (HEST). Stationed at Leiden, the Netherlands.
September 1990-April 1991	Course coordinator of the 1st International Course on Data Handling for Tropical Fisheries Management, International Agricultural Centre (IAC), Wageningen, the Netherlands.
September 1989-September 1990	Research associate at the University of Leiden (RUL), The Netherlands, as a member of the Haplochromis Ecology Survey Team (HEST). Stationed at Mwanza, Tanzania.

General skills

Language proficiency		<i>read</i>	<i>write</i>	<i>speak</i>
	Dutch		(mother tongue)	
	English	good	good	good
	German	good	adequate	good
	Bahasa Indonesia	good	adequate	good
	French	good	adequate	adequate
	Kiswahili	slight	slight	slight

Computer proficiency	<p><i>operating systems</i>: Windows, Apple Macintosh, Linux, VAX-VMS <i>programs</i>: word processors , spreadsheet programs, graphics and presentation programs, statistical programs , fisheries software (FISAT), Internet browsers, database management and data analysis in R software, SAS System and Oracle, Geographic Information System software (ArcView), MARXAN (software for protected area network design), Latex (typesetting), Emacs.</p>
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Professional experience record

- Indonesia, August 2008 - current Partner in People & Nature Consulting Int., specializing in fisheries, marine protected areas, and governance systems.
- Senior advisor to the WWF Indonesia Marine Program (October 2008 - to date). Involved in planning, maintaining relations with donors, technical progress reporting, management advice to the director of the WWF-Indonesia Marine Program, technical advice on marine conservation agreements. technical advice on monitoring.
 - Protected area and fisheries expert for Rare, design of a training curriculum and developing training materials for campaign managers (June 2009 - to date)
 - Proposal development for the USAID IMACS project (June 2009 - April 2010, client: Chemonics)
 - Socio-economic study on the fisheries of Brunei Darussalam (November-December 2009, client: Brunei Darussalam Department of Fisheries)
 - Compilation of the Indonesia workplan for the USAID-funded Coral Triangle Support Program (July - September 2009, client: CTSP).
 - Preliminary assessment towards development of a Marine Protected Area network for Brunei Darussalam (June 12 - June 28 2009, client: Brunei Darussalam Department of Fisheries).
 - Design of a marine conservation strategy for the environmental NGO Rare (December 2008 - January 2009, client: Rare).
 - Editor for WWF Coral Triangle Network Initiative publication “Benefits of Marine Protected Area Networks” (client: WWF Coral Triangle Network Initiative)
 - Scoping visit to Department of Fisheries, Brunei, towards a study on establishment of a Marine Protected Area system (December 15 – 16 2008)
 - Scientific editor for WWF Coral Triangle Initiative “Getting Off the Hook - Reforming tuna fisheries (and associated baitfish fisheries) of Indonesia” (client WWF Coral Triangle Network Initiative)
- Indonesia, June 2007 – July 2008 Marine Protected Area Management Advisor for the World Bank’s Coral Reef Management and Rehabilitation Program (COREMAP). COREMAP represents an 80 million USD effort towards establishment of no-take areas for sustainable fisheries. COREMAP is jointly implemented by the Ministry of Marine Affairs and Fisheries, the Ministry of Forestry, the Indonesia Academy of Sciences, and district-level government agencies of seven participating districts. COREMAP supports three types of MPA systems: (1) MPAs established and managed by the Ministry of Forestry, (2) MPAs initiated by the Ministry of Marine Affairs and Fisheries, and managed by government agencies at the District, Provincial, or national level, and (3) community-managed reserves. Responsibilities:
- Advise government agencies on establishment and management of MPAs
 - Spatial planning and zoning of MPAs
 - Assessment of MPA management performance
 - Design an integrated approach for the three types of MPA systems
 - Assess value of proposed MPAs as fishery management instruments
 - Assist with development of new MPA legislation
 - Assist Ministry of Forestry with management of their COREMAP allocation
- Indonesia, Feb. 1998 – June 2007 Technical Manager (2004-2007), Science & Training Manager (2003-2004), Head of Conservation Science (2002), Senior Program Officer (2000 – 2001) and Field Coordinator (1998-1999) at TNC CTC, based in Indonesia. The flagship project of TNC CTC is the Komodo marine conservation project, which aims to conserve the marine biodiversity of the coral reefs in Komodo National Park (180,000 ha). TNC CTC is now leveraging lessons learned in Komodo to other sites in Indonesia, and field presence has been established in Derawan, Wakatobi and Raja Ampat. The TNC CTC team comprised about 20 staff in 1998 and about 100 staff in 2004.
- Programmatic supervision of site projects in Derawan, Wakatobi and Raja Ampat.
 - Supervision of the Packard-funded Ecosystem-Based Management Program in

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- the Bird's Head Seascape (Papua)
 - Supervision of the MacArthur-funded Lesser Sunda's 'Coping with Change' program
 - Supervision of a technical support team at TNC CTC in Bali
 - Supervision of planning and progress reporting of TNC CTC projects (incl. federal grants)
 - Supervision of the Komodo fish culture project
 - Supervision of technical workshops (Coral Triangle workshop in Bali, May 2003; Raja Ampat stakeholder workshop in August 2003; 'Resilience' workshops in 2005-2006)
 - Curriculum development and supervision of a 5-day course on Marine Protected Area management and planning.
 - Supervision of aerial surveys in Raja Ampat (Papua) to describe patterns in marine resource use.
 - Establishing institutional links to support the Komodo fish culture project (Queensland Dept. of Primary Industries, Australia; Gondol Research Station of Coastal Fisheries, Indonesia; Network of Aquaculture Centers in Asia).
 - Participation in the 'Auditing Conservation by Design' initiative on behalf of the pilot site Komodo National Park (2002 – 2003)
 - Initiation, technical support and supervision of monitoring programs in Komodo National Park, mostly in close collaboration with international scientists
 - Management and technical supervision of the Komodo alternative livelihood projects in seaweed culture and pelagic fishery development.
 - Supervision of the mooring buoy program in Komodo National Park.
 - Technical support of awareness program in Komodo National Park.
 - Leading multi-disciplinary teams conducting ecological assessments in the Banda Islands (May 2002) and Sangihe-Talaud (May 2001).
 - One of the two principal facilitators of the Workshop on Sustainable Marine Tourism (Bali, Feb. 28 – Mar. 2 2001).
 - Coordination and supervision of internships and student exchanges.
 - Grant management for USAID LWA Komodo, totaling ca. US\$ 1 million (incl. budget center management, preparation of reports and workplans)
 - General program support: hiring & supervision of international contractors, proposal & report writing, representation of TNC CTC at international workshops and conferences, coordination and representation during donor trips, supervision of IT affairs at the offices in Bali and Komodo.
 - Database and GIS management, statistical analyses.
 - On-the-job training of monitoring assistants.
 - Production of awareness materials on marine conservation in Komodo National Park, including supervision of the www.komodonationalpark.org website.
 - Participating in underwater surveys (coral reef health and grouper spawning aggregation sites).
 - Logistical support of the Komodo Field Office (1998 - 1999)

The Netherlands, Apr. 1992 – Feb. 1998

Research associate in the project 'Integral management of Lake IJsselmeer, the Netherlands'. Stationed in 1992-1995 at the Netherlands Institute for Fisheries Research (RIVO-DLO), thereafter at the Wageningen Agricultural University. This project, which resulted in a PhD degree in January 2000, focused on the study of the interactions between fish stocks, fishery and fish eating birds of lake IJsselmeer.

Research and sampling efforts concentrated on smelt *Osmerus eperlanus*.

- Lecturing on fish population dynamics, prey-predator interactions, hydroacoustic sampling techniques. Supervising MSc students.
 - Sampling in large water bodies by trawl and by hydroacoustics.
 - Aerial survey of bird stocks.
 - Team leader on board research vessel during field trips.
 - Management of a relational database.
 - Statistical treatment of data using SAS software.
 - Analysis of spatial and temporal patterns in fish abundance.
 - Analysis of trophic interactions in aquatic ecosystems.
 - Modeling of multi-species prey-predator interactions.
 - Management advice for rationalization of the IJsselmeer fishery.
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Sri Lanka, May-June 1991	Visit to WOTRO Project on Inland Fisheries (niche partitioning and production of cyprinids and tilapiines in Tissawewa reservoir). Participation in design of the sampling program and in field work (trawling, gill netting, sampling of commercial catches). Participation in the analysis of stomach contents of tilapiines and small cyprinids.
Yugoslavia, Oct. 1990	One week mission to the Institute of Oceanography and Fisheries, Split, Yugoslavia. Lecturing on fisheries statistics during the 10th International Course in Applied Fisheries Science for Personnel from Developing Countries. The 29 participants came from countries in South America, Africa, Asia and Europe.
The Netherlands, 1990-1991	<p>Course coordinator of the 1st International Course on Data Handling for Tropical Fisheries Management at the IAC, Wageningen. The course was organized by the International Agricultural Centre (IAC) and the Dept. of Fish Culture and Fisheries of the Wageningen Agricultural University. It took place in the period January 7 - February 16 1991 and was attended by 22 fisheries biologists and administrators from developing countries (mainly Africa and Southeast Asia).</p> <ul style="list-style-type: none"> - Cooperating in the design of the course curriculum and the organization of the practicalities. - Development of a course literature database. - Contributing to the course manual (mainly on the subject fisheries statistics). - Assisting course lecturers with the writing of the manual. - Lecturing on statistics. - Responsibility for the evaluation of the course curriculum.
Tanzania, 1989-1990	<p>Researcher appointed for the last phase of the HEST fisheries project, Mwanza, Tanzania. The last phase of the HEST project was a joint effort of the Dept. of Fish Culture and Fisheries (Wageningen Agriculture University) and the University of Leiden. The HEST project is associated with the Tanzanian Fisheries Research Institute (TAFIRI).</p> <ul style="list-style-type: none"> - Development of a cost-effective monitoring program for the fishery on the small pelagic dagaa (<i>Rastrineobola argentea</i>). - Coordination of a pilot survey on the dagaa fishery of the southern part of Lake Victoria - Contributions to a manual on conducting cost-efficient basic fishery research in Lake Victoria, Tanzanian part. - Supervising of Tanzanian illustrator. - Editing of the manual in cooperation with the project management. - Training of TAFIRI staff in personal computer use.
Tanzania, The Netherlands, 1988	<p>MSc research in The Netherlands at the Dept. of Fish Culture and Fisheries, LUW, and in Mwanza, Tanzania (RUL/HEST project)</p> <ul style="list-style-type: none"> - Exploratory research on the possibilities of aging Nile perch, <i>Lates niloticus</i>, from Lake Victoria (East Africa) by scales and other hard structures. - Participation in the HEST trawl survey programme in the Mwanza Gulf of Lake Victoria. - Participation in the HEST sampling program on the artisanal Nile perch fishery. - Participation in the HEST Nile perch tagging programme - Research on the reproduction cycle of Nile perch in the Mwanza Gulf of Lake Victoria (Tanzania).
The Netherlands, 1989	<p>Traineeship at Dept. of Education (TUT) under supervision of the Dept. of Fish Culture and Fisheries (LUW).</p> <ul style="list-style-type: none"> - Implementation of a length- and age structured gillnet fisheries model in a design system for user-friendly computer simulation programmes (THESIS).

Major grants

June 2005. Ecosystem Based Management Bird's Head Functional Seascape (David and Lucile Packard Foundation, with WWF Indonesia and Conservation International) US\$ 1,200,000

June 2005. Benefits beyond boundaries (RJ KOSE) US\$ 80,000

Publications and reports

- K. M. Haisfield, H. E. Fox, S. Yen, S. Mangubhai, and P. J. Mous, 2010. An ounce of prevention: cost-effectiveness of coral reef rehabilitation relative to enforcement. *Conservation Letters* 00: 1–8
- P.J. Mous and Jos. S. Pet, 2010. Socio-economics of capture fisheries and establishment of a network of marine reserves in Brunei Darussalam. PNCI report prepared for the Brunei Darussalam Department of Fisheries, 185 p.
- J. S. Pet, P. J. Mous, and D. Widodo, 2009. A marine protected area network in Brunei Darussalam. Preliminary study. PNCI report prepared for the Brunei Darussalam Department of Fisheries, 107 p.
- P. J. Mous and Jos S. Pet, 2009. Marine Protected Areas, EBM, and Governance of Small-Scale Reef Fisheries in Indonesia. *Marine Ecosystems and Management* 3: p. 7
- Lida Pet-Soede, Herman Cesar, Pieter van Beukering, Edward Willstead, and Peter J. Mous, 2009. Benefits of marine protected area networks. An overview in support of the Coral Triangle Initiative. PNCI report prepared for the WWF Coral Triangle Network Initiative. 145 p.
- J. S. Pet and P. J. Mous, 2009. Recommendations for a Rare Coral Triangle strategy. PNCI report prepared for Rare, 56 p.
- Mous, P. J.; Dermawan A. & Yunia C. 2008. Building Networks of MPAs for Sustainable Reef Fisheries in Indonesia - The COREMAP Experience. *MPA News*, Vol 10, No. 2: p. 5-6.
- Ingles, J.; Flores, J. Musthofa I. 2008. P.J. Mous (ed). Getting off the hook-Reforming tuna fisheries of Indonesia. WWF-Coral Triangle Initiative Report, 44 p.
- Green, A.; Mous, P.; Salm, R. V. & McLeod, E. The Coral Triangle: Epicenter of Marine Diversity and a Global Priority for Conservation. Presentation for the 8th Invertebrate Biodiversity and Conservation Conference, Brisbane, Queensland, Australia
- Mous, P.J., Pet, J.S. et al., 2006. Resource utilization during 10 years of marine protected area management in Komodo National Park. *In Prep.*
- Mous, P.J., Pet, J.S. et al., 2006. Coral Reef recovery during 10 years of marine protected area management in Komodo National Park. *In Prep.*
- Dewar, H., Mous, P.J., Domeier, M., Muljadi, A., Pet, J.S., & Whitty, J., 2008. Movements and site fidelity of the giant manta ray (*Manta birostris*) in the Komodo Marine Park Indonesia. *Marine Biology*. DOI 10.1007/s00227-008-0988-x
- Mous P.J. & A. Halim 2006. Community Perceptions of Marine Protected Area Management in Indonesia. A report to National Oceanic and Atmospheric Administration (NOAA). Award No. NA04NOS4630288. Publication from The Nature Conservancy Coral Triangle Center, Sanur, Bali, Indonesia. 60 p.
- Pet J.S., Mous P.J., Rhodes K. & Green A. 2006. Introduction to monitoring of spawning aggregations of three grouper species from the Indo-Pacific. A manual for field practitioners. Version 2.0 (January 2006). Publication from The Nature Conservancy Coral Triangle Center, Sanur, Bali, Indonesia. 96 p.
- Mous, P.J., Sadovy, Y.J., Halim, A., & Pet, J.S., 2006. Capture for culture: artificial shelters for grouper collection in SE Asia. *Fish and Fisheries* 7, 58–72.
- Pet, J.S., Sadovy, Y.J., Mous, P.J., Muljadi, A.H. & Squire, L., 2005. Spawning aggregations of groupers (Serranidae) in the Komodo National Park, Indonesia: detection, monitoring and implications for management. *Environmental Biology of Fishes* 74, 209-218.
- Mous P.J., J.S. Pet, Z. Arifin, R. Djohani, M.V. Erdmann, A. Halim, M. Knight, L. Pet-Soede & G. Wiadnya 2005. Policy needs to improve marine capture fisheries management and to define a role for marine protected areas in Indonesia. *Fisheries Management and Ecology*. 12: 259–268
- Wiadnya, D.G.R., R. Djohani, M.V. Erdmann, A. Halim, M. Knight, P.J. Mous, J. Pet, dan L. Pet-Soede, 2005. Kajian kebijakan pengelolaan perikanan tangkap di Indonesia: menuju pembentukan kawasan perlindungan laut. *Jurnal Penelitian Perikanan Indonesia*, 11(3): 65-77
- Wiadnya D.G.R., P.J. Mous, R. Djohani, M.V. Erdmann, A. Halim, M. Knight, L. Pet-Soede & J.S. Pet 2005. Marine capture fisheries policy formulation and the role of Marine Protected Areas as a tool for fisheries management in Indonesia. *Mar. Res Indonesia* 30: 33-45

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- Fox, H.E., Mous, P.J., Pet, J.S., Muljadi, A.H. & Caldwell, R.L., 2005. Experimental assessment of coral reef rehabilitation following blast fishing. *Conservation Biology* 19: 98-107
- Meyer T., Sudaryanto, P. Mous and J.S. Pet, 2004. Sustainable, profitable and socially responsible - building a 'triple bottom line' grouper and snapper culture industry in Komodo. *Marine Finfish Aquaculture Magazine*. October-December 2004. Vol. IX No. 4. p. 34-36
- Meyer T., Sudaryanto, Pet J.S. & Mous P.J. 2004 Marine finfish culture in Komodo, East Indonesia –building a triple bottom line industry. *Infotish International* 6: 14 - 18
- Mous P.J., Halim A., Wiadnya G., & Subijanto J. 2004. Progress report on The Nature Conservancy's Komodo marine conservation project - July 2004. Report from The Nature Conservancy Southeast Asia Center for Marine Protected Areas (TNC CTC), Sanur, Bali, Indonesia. 103 p.
- Mous P.J., van Densen W.L.T. & Machiels M.A.M. 2004. Vertical distribution patterns of zooplanktivorous fish in a shallow eutrophic lake mediated by water transparency. *Ecology of Freshwater Fish* 13: 61-69
- Sudaryanto, Meyer T. & Mous P.J. 2004. Natural spawning of three species of grouper in floating cages at a pilot broodstock facility at Komodo, Flores, Indonesia. *Live Reef Fish Information Bulletin* 12. p. 21-26
- Mous P.J., Meyer T & Sudaryanto. 2003. Report on the Komodo Fish Culture Project A pilot project to establish a multi-species reef fish hatchery in Loh Mbongi and village-based grow-out farms in communities surrounding Komodo National Park, West Flores, Indonesia. Report from The Nature Conservancy Southeast Asia Center for Marine Protected Areas, Sanur, Bali Indonesia. 16 p.
- Mous, P.J., Pet, J.S., D. Gede R., Subijanto, J., Muljadi, A.H. & Djohani, R.H. (2003). How monitoring demonstrated effective control of blast fishing in Komodo National Park. In Wilkinson, C., Green, A., Almany, J. & Dionne, S. (eds.) *Monitoring Coral Reef Marine Protected Areas*. Global Coral Reef Monitoring Network & Australian Institute of Marine Science, Townsville, pp 20-21.
- Donnelly R., Neville D. and Mous P.J. (Eds) 2003. Report on a rapid ecological assessment of the Raja Ampat Islands, Papua, Eastern Indonesia, held October 30 – November 22, 2002. Report from The Nature Conservancy Southeast Asia Center for Marine Protected Areas, Sanur, Bali Indonesia. 246 p.
- Green A. & Mous P.J. 2003 Delineating the Coral Triangle, its ecoregions and functional seascapes. The Nature Conservancy Expert Workshop, South East Asia Center for Marine Protected Areas, Bali, Indonesia (April 30 - May 2, 2003). Report from The Nature Conservancy Southeast Asia Center for Marine Protected Areas, Sanur, Bali Indonesia. 23 p.
- Fox H.E., Mous P.J., Muljadi A., Purwanto & Pet J.S. 2003. Enhancing Reef Recovery in Komodo National Park, Indonesia: Coral Reef Rehabilitation at Ecologically Significant Scales. (Mempercepat pemulihan terumbu karang di Taman Nasional Komodo, Indonesia: Rehabilitasi terumbu karang pada skala ekologis). Report from The Nature Conservancy Southeast Asia Center for Marine Protected Areas, Sanur, Bali, Indonesia. 19 p.
- Mous, P.J. & Pet, J.S., 2003. Status of Capture Fisheries in Eastern Indonesia. Short Literature Review from The Nature Conservancy Southeast Asia Center for Marine Protected Areas (CTC), Sanur, Bali, Indonesia.
- Mous P.J. (Ed.) 2002. Report on a rapid ecological assessment of the Banda Islands, Maluku, Eastern Indonesia, held April 28 – May 5 2002. Report from The Nature Conservancy Southeast Asia Center for Marine Protected Areas, Sanur, Bali Indonesia. 153 p
- Mous P.J. 2002. Report on the Komodo Fish Culture Project. A pilot project to establish a multi-species reef fish hatchery in Loh Mbongi and village-based grow-out farms in communities surrounding Komodo National Park, West Flores, Indonesia. August 2002. Report from The Nature Conservancy, Coastal and Marine Program Indonesia in collaboration with the Komodo National Park authority. 10 p.
- Mous P.J. 2002. Report on mooring buoy installation in Komodo National Park, October 2001 - January 2002. Report from The Nature Conservancy, Coastal and Marine Program Indonesia in collaboration with the Komodo National Park authority, June 2002. 11 p.
- Mous P.J. & Subijanto Y., 2002. Trip report of the TNC-CMPI field visit to Wakatobi National Park, Southeast Sulawesi, Tuesday October 30 - Sunday November 4 2001. TNC-CMPI Report, 30 p.
- Mous P.J., van Densen W.L.T. & M.A.M. Machiels 2002. The effect of smaller mesh sizes on catching larger fish with trawls. *Fisheries Research* 54: 171-179
- Mous P.J. 2001 (Ed). Report Workshop on Sustainable Marine Tourism in Komodo National Park. Grand Bali Beach Hotel, Sanur, Bali, Indonesia. February 28-March 2, 2001. Organized and hosted by The Nature Conservancy, Coastal and Marine Program - Indonesia in collaboration with PADI-AWARE. 31 p
- Fox H.E., Dahuri R., Muljadi A., Mous P.J. & Pet J.S. 2001 Increased coral cover in Komodo National Park, Indonesia: Monitoring for management relevance. *Indonesian Journal of Coastal and Marine Resources (Jurnal Pesisir dan Lautan)* 3: 27-35.
- P.J. Mous, C. Pet-Soede, M. Erdmann, H.S.J. Cesar, Y. Sadovy & J.S. Pet 2000. Cyanide fishing on Indonesian coral reefs for the live food fish market. What is the problem? Ninth International Coral Reef Symposium,
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- Bali, Indonesia 23-27 October 2000. Abstracts. Published by State Ministry for the Environment Indonesia, Indonesian Institute of Sciences & The International Society for Reef Studies. p. 278
- Mous P.J., Muljadi A. & Pet J.S. 2000. Spatial distribution patterns in resource use by the fishing communities in and around Komodo National Park, a marine protected area in Central Indonesia. Ninth International Coral Reef Symposium, Bali, Indonesia 23-27 October 2000. Abstracts. Published by State Ministry for the Environment Indonesia, Indonesian Institute of Sciences & The International Society for Reef Studies. p. 208, 237
- Salm R.V., Mous P.J. & Pet J.S. 2000. Mitigating the impact of coral bleaching through marine protected area design. Ninth International Coral Reef Symposium, Bali, Indonesia 23-27 October 2000. Abstracts. Published by State Ministry for the Environment Indonesia, Indonesian Institute of Sciences & The International Society for Reef Studies. p. 268
- P.J. Mous, C. Pet-Soede, M. Erdmann, H.S.J. Cesar, Y. Sadovy & J.S. Pet 2000. Cyanide fishing on Indonesian coral reefs for the live food fish market. What is the problem? Live Reef Fish Information Bulletin 7: 20-26.
- Mous P.J. & Ataupah S. 2000. Maps of Komodo National Park. In: Pet J.S. & Yeager C. (Eds.). 25 Year Master Plan for Management 2000-2025. Komodo National Park. Published by the Komodo National Park Authority, Directorate General of Nature Protection and Conservation. Three Volumes (Management Plan, Data and Analysis, Site Planning).
- Mous P.J. 2000. Interactions between fisheries and birds in IJsselmeer, The Netherlands. PhD Thesis Wageningen Agricultural University, 205 p.
- Djohani R., P.J. Mous & J.S. Pet 1999. Status of the coral reefs in and around Komodo National Park. Monitoring Report. TNC CMP-Indonesia Report, 40 p.
- Mous P.J., A. Halim & J.S. Pet 1999. Harvest characteristics of gango, a method to capture fingerling groupers from mangrove areas in West Flores, Indonesia. A report from the TNC/YPAN Komodo marine conservation project. 25 p.
- Mous P.J., J. Kemper & D. Schelvis 1999. A towed body for side-scanning hydroacoustic surveying of fish stocks in shallow waters. Fisheries Research 40: 97-98.
- Mous P.J. & J. Kemper 1996. Application of a hydroacoustic sampling technique in a large wind-exposed shallow lake. In: I.G. Cowx (ed.). Fish stock assessment. Fishing News Books, Oxford, UK: 179-195
- Budeba Y.L. & P.J. Mous 1995. Fisheries statistical service system and governmental framework. In: Witte F. & W.L.T. van Densen (eds). Fish stocks and fisheries of Lake Victoria. A handbook for field observations. Samara Publishing Limited. Dyfed, UK: 173-186.
- Goudswaard P.C., P.J. Mous, W. Ligtvoet & W.L.T. van Densen 1995. Gears and boats. In: Witte F. & W.L.T. van Densen (eds). Fish stocks and fisheries of Lake Victoria. A handbook for field observations. Samara Publishing Limited. Dyfed, UK: 83-117.
- Ligtvoet W., O.C. Mkumbo, P.J. Mous & P.C. Goudswaard 1995. Monitoring fish stocks from survey data. In: Witte F. & W.L.T. van Densen (eds). Fish stocks and fisheries of Lake Victoria. A handbook for field observations. Samara Publishing Limited. Dyfed, UK. 119-134.
- Ligtvoet W., P.J. Mous, O.C. Mkumbo, Y.L. Budeba, P.C. Goudswaard, E.F.B. Katunzi, M.M. Temu, J.H. Wanink & F. Witte 1995. The Lake Victoria fish stocks and fisheries. In: Witte F. & W.L.T. van Densen (eds). Fish stocks and fisheries of Lake Victoria. A handbook for field observations. Samara Publishing Limited. Dyfed, UK: 11-54.
- Mous P.J. 1995. Using a personal computer. In: Witte F. & W.L.T. van Densen (eds). Fish stocks and fisheries of Lake Victoria. A handbook for field observations. Samara Publishing Limited. Dyfed, UK: 349-376.
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- Mous P.J., P.C. Goudswaard, E.F.B. Katunzi, Y.L. Budeba & W. Ligtvoet 1995. Sampling and measuring. In: Witte F. & W.L.T. van Densen (eds). Fish stocks and fisheries of Lake Victoria. A handbook for field observations. Samara Publishing Limited. Dyfed, UK. 55-82.
- Mous P.J., J.B. Luten & J.A. van Willigen 1995. Visserijkundige waarnemingen aan de bijvangst van zeldzame vissoorten door de beroepsvisserij op het IJsselmeer en Markermeer. TMAO-gehalten in het vlees en relatie tot het migratiepatroon van bijgevangen zalmachtigen. RIVO-DLO rapport C037/95: 28 p.
- Mous P.J. & J.B. Luten 1995. Literatuurstudie naar de toepasbaarheid van vetzuursamenstellingsanalyses voor migratieonderzoek aan zalm *Salmo salar* en zeeforel *Salmo trutta* uit het IJsselmeer. RIVO-DLO rapport C018/95. 20 p.
- Pet J.S., J.W.M. Wijzman, P.J. Mous & M.A.M. Machiels 1994. Characteristics of a Sri Lankan reservoir fishery and consequences for the estimation of annual yield. Fisheries Research 24: 9-33
- Mous P.J. 1993. Distribution patterns of 0+ perch *Perca fluviatilis* and smelt *Osmerus eperlanus* in a large shallow lake in relation to hydroacoustic sampling strategy. Poster presented at the symposium 'Factors

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- Affecting the Distribution of Fish. FSBI Symposium, Conwy, North Wales 5-9 July 1993'. Abstract in Journal of Fish Biology, Vol. 43 Suppl. A. p. 332-333.
- Mous P.J. , Y.L. Budeba, M.M. Temu and W.L.T. van Densen 1992. A catch effort data recording system for the developing fishery on the small pelagic *Rastrineobola argentea* in the southern part of Lake Victoria. In: I.G. Cowx. (ed.) Catch effort sampling strategies. Their application in freshwater fisheries management. Fishing News Books, Oxford, UK. p. 335-348.
- Mous P.J. 1989. The growth and reproduction cycle of the Nile perch, *Lates niloticus* in the Mwanza Gulf of Lake Victoria, Tanzania. A report of the first period, March-August 1988. MSc. thesis for fisheries biology and management. Supervisor: drs. W.L.T. van Densen.
- Mous P.J. 1989. 'PERCH, a user-friendly length- and age-structured gillnet fisheries program'. Manual to the fishery simulation program PERCH. Traineeship report for the Dept. of Fish Culture and Fisheries, Agricultural University Wageningen (LUW), The Netherlands, and the Dept. of Education, University of Twente (TUT), The Netherlands. Supervisors: drs. W.L.T. van Densen and drs. P. van Schaick-Zillessen

Major events (conferences, workshops & courses)

- Representing WWF Coral Triangle Network Initiative at the “Decision Support for the Coral Triangle Initiative” workshop, Manila, March 25-26 2009
- Representing WWF Coral Triangle Network Initiative at the “Capacity-building for the Coral Triangle Initiative” workshop convened by James Cook University, March 13, 2009
- Representing WWF at the Conservation International “Seascapes” workshop, Kota Kinabalu, Malaysia (December 11-13 2008)
- Workshop *Pengelolaan Kawasan Konservasi Laut*, Hotel Pangrango2, Bogor, 14-15 Agustus 2008. Speaker (Various COREMAP planning meetings with PHKA, LIPI, and the Ministry of Marine Affairs and Fisheries over the period June 2007 – August 2008)
- COREMAP Mid-Term Review Meetings in Makassar and Jakarta, May 1, 2, and 5 2008
- COREMAP-World Bank Progress Review Meeting, LIPI, Jakarta, June 19-20 2007
- The Nature Conservancy Science in Practice Conference, Tucson (AZ), November 2006 (2 oral presentations)
- ITMEMS2, Cozumel, Mexico, October 2006. Speaker
- SPICE/LOICZ/ATSEF/SEACORM (SLAS) Southeast Asia Coastal Governance and Management Forum: Science Meets Policy for Coastal Management and Capacity Building, Bali, Indonesia, November 2006. Speaker
- Monitoring protocol workshops, various sites in Indonesia, 2006. Lead facilitator
- MARXAN-supported MPA design workshops, various sites in Indonesia, 2006. Lead facilitator.
- Resilience Working Group meeting, Honduras, April 2006
- Conservation Strategies Week, Austin (TX), USA. April 2006
- Grouper monitoring workshop, Pere, Papua New Guinea, June 2005. Facilitator
- Asia Dive Expo, April 16-18 2004. Invited speaker at the Dive Conservation & Environment Seminar.
- WWF National Workshop on Seafood Eco-labelling, Bali, February 9-10 2004 (*oral presentation*)
- The Nature Conservancy workshop on Ecoregional Planning in Papua and Indonesia. Bali, December 15-17 2003
- Short Course on Marine Protected Area Management and Planning, Misool, Raja Ampat, December 6 - 9 2003 (*Course Director, lecturer*)
- Experts Site Conservation Planning workshop at Derawan, East Kalimantan, October 22 - 23 2003 (*co-host*)
- The Nature Conservancy, Coastal and Marine Conservation Workshop, Monterey CA, October 7-10 2003 (*2 oral presentations*)
- Regional Stakeholder Consultation for Coremap II, Makassar, September 28 – 30 2003
- Short Course on Marine Protected Area Management and Planning, Bali, September 15 - 19 2003 (*Course Director*)
- Stakeholder workshop to disseminate results of the Raja Ampat Rapid Ecological Assessment, August 20-21 2003 (*organizer, presenter*)
- Network of Aquaculture Centers in the Asia-Pacific workshop, Bali, July 15-18 2003
- Short Course on Marine Protected Area Management and Planning, Bali, May 26 – 30 2003 (*Course Director*)
- The Nature Conservancy experts workshop in delineation of the Coral Triangle, Bali, Indonesia April 30 - May 2003 (*co-host*)

Network of Aquaculture Centers in the Asia-Pacific / Gondol Research Institute for Mariculture / Bogor Institute of Agriculture / The Nature Conservancy workshop on carrying capacity / best practices standards for grouper culture, held in Komodo, West Flores, January 23 -28 2003 (*host*)

International Finance Corporation visit to Komodo, January 16-18 2003 (*host*)

TNC meeting in Brisbane, Australia, December 11-13 2002

Network of Aquaculture Centers in the Asia-Pacific workshop in Ha Long, Vietnam (October 2-5 2002).

MAC/IMA/TNC Workshop on Standards for the Live Reef Fish Trade in Townsville, Australia. August 28 –30 2002.

World Congress on Aquatic Protected Areas, Cairns – Australia. August 14 – 18 2002 (*presenter*)

Sea grass monitoring workshop in Komodo National Park, in collaboration with the Dept. of Primary Industries Queensland (Australia), the University of New Hampshire (USA) and WWF Wallacea. July 27 – August 3 2002. (*supervisor*).

Manta monitoring workshop in Komodo National Park, in collaboration with the Pflieger Institute of Environmental Research. May 18 – 15 2002.

Rapid Ecological Assessment in the Banda Islands, Eastern Indonesia. April 25 – May 13 2002. (*trip leader*)

World Heritage & Giwa Workshop in Hanoi, Vietnam. Organized by UNESCO and AIMS. February 24 – March 5 2002

‘Auditing Conservation By Design’ workshop in Komodo National Park, Indonesia. November 27 – December 1 2001. (*co-organizer*)

Reconnaissance trip Wakatobi National Park, October 30 – November 4, 2001

‘Auditing Conservation By Design’ workshop in Cosumnes, CA. August 13 – 15 2001.

The Nature Conservancy Conservation Training Week, Miami, USA, June 18-22 2001 (*presenter*)

Rapid Ecological Assessment in Sangihe-Talaud, North Sulawesi. April 24 – May 29 2001 (*trip leader*)

The Nature Conservancy, Workshop on Sustainable Marine Tourism in Komodo National Park, Bali, Indonesia, Feb. 28 – Mar. 2 2001 (*as convenor / facilitator*)

The Nature Conservancy Conservation Strategies Conference. Colorado Springs, USA, Nov. 15-17 2000

Ninth International Coral Reef Symposium, Bali, Indonesia 23-27 October 2000 (*two oral presentations*)

Learning portfolio for marine protected areas workshop. Organized by the McArthur and Packard Foundations. Iloilo, Philippines, Aug. 14-18 2000.

Grouper Culture Workshop, organized by the Network of Aquaculture Centers in Asia (NACA). Medan, Indonesia, April 17-20 2000 (*presenter*)

GIS for Wildlife Managers. Course on Geographic Information Systems and remote sensing, organized by Smithsonian Institution, Conservation Research Center, Front Royal, VA, USA, December 6-10 1999.

The Nature Conservancy Marine Conservation Workshop, Monterey CA, USA, December 1-3 1999 (*presenter*)

Grouper Culture Workshop, organized by the Network of Aquaculture Centers in Asia (NACA). Hat Yai, Thailand, April 7-9 1999 (*presenter*)

International Symposium on Stock Assessment, Hull International Fisheries Research Institute, University of Hull, UK, 11-15 April 1994 (*presenter*)

Factors Affecting the Distribution of Fish. FSBI Symposium, Conwy, North Wales 5-9 July 1993 (*poster*)

International Symposium on Catch-Effort Sampling Techniques and their Application in Freshwater Fisheries Management, Hull International Fisheries Research Institute, University of Hull, UK, 4-6 April 1990 (*presenter*).

'Als een vis in het water', symposium on fish culture and fisheries, Amsterdam, The Netherlands, 1987.

Hobbies

Freediving

Scuba diving (3* CMAS), over 1000 dives in West-European inland waters, North Sea, Atlantic, Mediterranean, Red Sea, Maldives, Sri Lanka, Australia and Indonesia

Angling and spearfishing

Badminton, swimming

Saxophone