Tilak Priyadarshana D. G.

Professor, Department of Limnology and Water Technology, Faculty of Fisheries and Marine Sciences & Technology, University of Ruhuna, Matara, Sri Lanka



1. PERSONAL PARTICULARS

1.1 Name : Tilak Priyadarshana DODAMPE GAMAGE

1.2 Address (Office): Faculty of Fisheries and Marine Sciences & Technology,

University of Ruhuna, Matara, Sri Lanka

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1.3 Position : Professor, Department of Limnology and Water Technology, Faculty of

Fisheries and Marine Sciences & Technology, University of Ruhuna, Sri

Lanka

1.4 Additional Positions of the University

: Director, Centre for International Affairs, University of Ruhuna.

: Director, Internal Quality Assurance Unit (IQAU), University of Ruhuna

: Chairman, Sports Advisory Board (SAB), University of Ruhuna

: Project Director, University of Ruhuna Township Development Project

: Co-Director, China-Sri Lanka Joint Centre for Education and Research

: Chairman, Board of Study, Faculty of FMST

: Editor in Chief, UoR Highlights, University of Ruhuna Newsletter

1.5 Specialities : Water Resource Engineering, Environmental Impact Assessments,

Eco-hydrology, Costal Lagoon Ecology, Aquatic Ecology

2. EMPLOYMENT RECORD

Time Period	Position/Title	Institution
11/2011 - to date	Professor in Limnology and Water Technology	University of Ruhuna, Sri Lanka
04/2007 - 12/2014	Dean, Faculty of Fisheries and Marine Sciences & Technology Professor in Limnology	University of Ruhuna, Sri Lanka
04/2005 - 03/2007	Research Fellow	Saitama University, Japan
10/2001 - 03/2004	Senior Lecturer	University of Ruhuna, Sri Lanka
		University of Moratuwa, Sri
04/2001 - 03/2013	Visiting Lecturer	Lanka

04/2000 - 09/2001	Invited Researcher	Saitama University, Japan
11/1992 - 10/1994	Demonstrator	University of Ruhuna, Sri Lanka

3. FELLOWSHIP OF A PROFESSIONAL BODY

Professional Body	Remarks
Alumni of Japan Society for Promotion of	Member
Sciences (JSPS), Japan	[http://www.jsps.go.jp/english/]
Alumni of Japan Student Services	Member
Organization (JASSO), Japan	[http://www.jasso.go.jp/index_e.html]
Institute of Chemistry, Ceylon, Institute of	Licentiate Member (L.I. Chem. C.)
Chemistry Ceylon	[http://www.ichemc.com/index.html]
Sri Lanka Association for the	Life Member (Reg. No. 7244/D)
Advancement of Science	[http://www.slaas.org/]

4. THESIS SUPERVISIONS

2012	Name of the student: K. T. Nimali Perera
	Title of the thesis: Restoration of ancient tank systems as an adaptation to
	climate change and improved water security: a case study of Ruhunu Rata
	using structured field assessment and demand modelling
	Type of the Degree: PhD
2012	Name of the student: H. L. K. Sanjaya
	Title of the thesis: Restoration potential of ancient tank system of Walawe
	river Basin for sustainable water resource management and livelihood
	development
	Type of the Degree: MPhil
2010	Name of the student: Prasanna Amarasekara
	Title of the thesis: Impact of ecohydrologycal changes on the aquatic biota of
	Koggala Lagoon in Southern Sri Lanka, Type of the Degree: MPhil
2003	Name of the Student: E. A. L. P. Edirisinghe
	Title of the thesis: Water Quality Assessment of two Streams with Reference
	to Anthropogenic Activities of their Tributaries (Reg. No. 0225015)
	Post Graduate Diploma in Environmental Sciences conducted by the Open
	University of Sri Lanka.

5. DEVELOPMENT OF INTERNATIONAL LINKAGES

Year	Institution
2015	Memorandum of Understanding between Dalian Maritime University of China and University of Ruhuna was signed on 12th September 2015 at the University of Ruhuna with the presence of Professor Shan Hongjun, the Vice-President of the University.
2015	Memorandum of Understanding between South Wes University for Nationalities and University of Ruhuna on 10th July 20 2015 at the University of Ruhuna with the participation of Professor Ding Ling, Vice President of the University for Nationalities.

Link between Hawaii Pacific University, USA and University of Ruhuna was established by signing an agreement on 25th April 2011 at the Cinnamon Grand Hotel with the participation of Chad Shemp, Director Graduate Admissions of Hawaii Pacific University.
Memorandum of Understanding between South China Sea Institute of
Oceanology, Chinese Academy of Science, People's Republic of China and
University of Ruhuna on 9th January 2012 at the University of Ruhuna.
Bødo University, Norway-University of Ruhuna agreement was signed on 24th
March 2009 at the University of Ruhuna and I served as the Coordinator of the
NUFU Project the Faculty of Fisheries and Marine Sciences & Technology.
Link with Saitama University of Japan and University of Ruhuna was established by signing an agreement on 5th June 2008. Presently I am serving as the Coordinator of the Saitama University-University of Ruhuna Link Project

6. PUBLICATIONS

2012

6.1 PUBLICATIONS IN INTERNATIONAL JOURNALS

Tilak Priyadarshana, Sameera Madusanka Randage, Abigail Alling, Susannah Calderan, Jonathan Gordon, Russell Leaper, Lindsay Porter (2016), Distribution patterns of blue whale (Balaenoptera musculus) and shipping off southern Sri Lanka, Regional Studies in Marine Science, 3:181-188. 2016 GP Amarasekara, T Priyadarshana, J Manatunge, N Tanaka, GL Gunaratne (2016). Mud Crab (Scylla serrata) population changes in Koggala Lagoon, Sri Lanka since construction of the groyne system, Aquatic Ecosystem Health & Management 19: 83-91. Perera, G. L., Eiichi Furusato, and Tilak Priyadarshana (2014). A simple bulk model to estimate salinity stratification of preliminary open choked coastal lagoons in Sri Lanka Annual Journal of Hydraulic Engineering, JSCE, Vol. 54. Kariyawasam, H. M. A. Deepananda, Tilak Priyadarshana, Withanage U. Lenarolle, Herath M. V. Udayantha (2014). Indian carps reproducing naturally in Udawalawe reservoir, Sri Lanka. AACL Bioflux, 2014, Volume 7, Issue 5. 2014 http://www.bioflux.com.ro/aacl Amarasekara, G. P., Tilak Priyadarshana, Jagath Manatunge, Norio Tanaka and Gayan L. Gunaratne (2014). Effect of modification of natural habitat of green chromide, Etroplus suratensis (Pisces: Cichlidae) due to construction of a groyne at the lagoon mouth of Koggala, Sri Lanka. Submitted to Wetland Ecology and Management on 20th April 2014. Gunaratne GL, Tanaka N, Amarasekara GP, Priyadarshana T and Manatunge J

(2012). Effect of Inlet morphometry changes on natural sensitivity and flushing

	time of the Koggala lagoon, Sri Lanka. Landscape and Ecological Engineeri (DOI 10.1007/s11355-012-0189-0).
2011	Gunaratne GL, Tanaka N, Amarasekara GP, Priyadarshana T and Manatunge (2011). Impact of rubble mound groyne structural interventions in restoration of Koggala lagoon, Sri Lanka; numerical modelling approach. Journal of Coast Conservation 15(1) 113-121.
2010	Gunaratne GL, Tanaka N, Amarasekara GP, Priyadarshana T and Manatung (2010). Restoration of Koggala lagoon: modelling approach in evaluating lago water budget and flow characteristics. Journal of Environmental Sciences 22 813–819.
2007	Priyadarshana, T., & T. Asaeda (2007). Swimming restricted foraging behavior of two zooplanktivorous fishes <i>Pseudorasbora parva</i> and <i>Rasbora danicon</i> (Cyprinidae) in a simulated structured environment. Environmental Biology Fishes 80: 473 – 486.
2006	Priyadarshana, T., T. Asaeda & J. Manatunge (2006). Hunger-induced foragi behavior of two cyprinid fish: <i>Pseudorasbora parv</i> a and <i>Rasbora danicon</i> Hydrobiologia 568: 341-352.
2001	Priyadarshana, T., T. Asaeda & J. Manatunge (2001). Foraging behaviour planktivorous fish in artificial vegetation: the effects on swimming and feeding Hydrobiologia 442: 231-239.
2001	Asaeda, T., T. Priyadarshana & J. Manatunge (2001). Effect of satiation feeding and swimming behaviour of planktivores. Hydrobiologia 443: 147-157
2000	Manatunge, J., T. Asaeda & T. Priyadarshana (2000). The influence of structucomplexity on fish-zooplankton interaction: a study using artificial submerg macrophytes. Environmental Biology of Fishes 58: 425-438.
2 PUBLIC	ATIONS IN INTERNATIONAL CONFERANCES

2013	Thushyanthy M., K. Gunalan, H. B. Asanthi, T. Priyadarshana and S. Saravanan (2013). Hazard Quotient, Odd Ration and Relative Risk: as the methods for assessment of health risk. Proc. of the Third International Symposium of the South Eastern University held on 06th and 07th July 2013, South Eastern University of Sri Lanka, (Best Paper Award).
2013	Gunalan, K., H. B. Asanthi, Tilak Priyadarshana, M. Thushyanthy and S. Saravanan (2013). Geochemical Variations of Groundwater Quality in Coastal and Karstic Aquifers in Jaffna Peninsula, Sri Lanka. Proc. of the International Humboldt Kolleg on Management of Water, Energy and Bio-resources in Changing Climate Regime: Emerging Issues and Environmental Challenges held on 08th and 09th February 2013, Jawaharlal Nehru University, New Delhi, India.
2012	Furusato, E., G. P. Amarasekara, S. Yasuda, T. Priyadarshana and N. Tanaka (2012). The Current Status of Density Stratification of Koggala Lagoon. Proc. of the International Symposium on Advances in Civil and Environmental Engineering Practices for Sustainable Development (ACEPS – 2012), Faculty of Engineering, University of Ruhuna on 19 th March 2012.

2012	Furusato, E. G. P. Amarasekara, S. Yasuda, T. Priyadarshana and N. Tanaka (2012). Mixing Statues of Koggala Lagoon in Dry Season. Proc. of the International Conference on
2012	Amarasekara, G. P., Tilak Priyadarshana, Jagath Manatunge and Norio Tanaka (2012). Impact on <i>Etroplus suratensis</i> (Pisces: Cichlidae) population attributed to human induced hydrological modifications to Koggala Lagoon, Sri Lanka, Proc. of the International Conference on Urban Lake Monitoring and Management, University of Peradeniya, Sri Lanka on 18 th May, 2012.
2011	Priyadashana, T., N. Tanaka, J. Manatunge, G. Gunarathne and P. Amarasekara (2011). Impact of Hydrological Changes on the Stability of Coastal Water-bodies and its Consequences: A Study based on Four Lagoons in Southern Si Lanka, Proc. of the 12th Spring Conference of The Japan Society for International Development, JICA Research Institute, Tokyo, Japan on 4th June 2011.
2009	Gunaratne GL, Tanaka N, Amarasekara GP, Priyadarshana T, Manatunge J and Yagisawa J, (2009). Hydrologic budget and Hydrodynamic Modelling approach in Restoring Koggala Lake. Proceeding of the International Joint Session of "1st International Session of Ecology & Civil Engineering" & "7th Joint Seminar between Korea and Japan on Ecology and Civil Engineering". Tokyo, Japan, 27 Sep. 2009, pp 199-200.
2006	Priyadarshana, T., T. Asaeda (2006). Impact on ecohydrology of Rekawa Lagoon in southern Sri Lanka and its restoration efforts. Proc. of the Asia Oceania Geosciences Society, 3rd Annual Meeting, Suntec Singapore International Convention & Exhibition Centre, Singapore July 10 – 14, 2006 (HS04-01/O2-A1-04).
2005	Priyadarshana, T., T. Asaeda (2005). Influence of water management on the biota of Rekawa Lagoon in southern Sri Lanka, Proc. of the Expanding Transboundary Cooperation for Water and Environment Security in Asia's International Rivers, Dali, Yunnan, China December 10-14, 2005.
2001	Priyadarshana, T, Asaeda, T., Manatunge, J., Tanaka, N. & Tanimoto, K (2001). Characteristics of foraging behaviour of <i>Pseudorasbora parva</i> in habitats of artificial vegetation, Proc. of the Japan Society of Civil Engineers, No.670, pp. 73-82. (In Japanese).
2001	Priyadarshana, T, & P. D. N Gamage (2001). Outlook on the future water resources of Sri Lanka, Proc. of the 9th International Conference on the Conservation and Management of Lakes, Shiga, Japan, November 11-16, (3H-P10 pp: 491-494).
2000	Priyadarshana, T., M. P. de Silva, & T. Asaeda (2000). Effects of anthropogenic activities on biota of Rekawa lagoon in southern Sri Lanka. Proc. of the Japan Limnological Society, Fukoka, Japan, September 9-17 (pg. 106)

2000	Manatunge, J., T. Asaeda & T. Priyadarshana. (2000). Foraging behaviour of planktivores as modified by submerged macrophytes. Proc. of the Aquatic Science Meeting: Research Across Boundaries, American Society of Limnology and Oceanography, Copenhagen, Denmark, June 5-9 (SS20-08).
2000	Priyadarshana, T., M. P. de Silva & T. Asaeda (2000). Influence of anthropogenic activities on biota of Rekawa Lagoon in southern Sri Lanka. Proc. of the Second International Summer Symposium organized by Japan Society of Civil Engineers, Tokyo, Japan, August 29, 2000.
1999	Priyadarshana, T., T. Asaeda & J. Manatunge (1999). Effects of simulated macrophytes on fish-zooplankton interaction with varying prey, Proc. of the V th international symposium on Cladocera, Plon, Germany, September 14-18 (pg. 39).
1999	Priyadarshana, T., T. Asaeda & J. Manatunge (1999). Feeding and swimming behaviour of planktivores with varying satiation level: Effect of prey density and simulated submerged macrophytes, Proc. of the First International Summer Symposium, Japan Society of Civil Engineers, Tokyo, Japan, August 6.
1999	Manatunge, J., T. Asaeda & T. Priyadarshana. (1999). Quantifying the effects of simulated aquatic macrophytes on fish-zooplankton interaction. Proc. of the Japan Limnological Society, Shiga, Japan, October 9-11 (pg. 14)
1999	Priyadarshana, T., T. Asaeda & J. Manatunge (1999). Behavioural interaction between planktivorous fish and their prey: effects of satiation and prey density. Proc. of the Japan Limnological Society, Shiga, Japan, October 9-11 (pg. 15)
1999	Manatunge, J., T. Asaeda & T. Priyadarshana. (1999). Quantifying effects of macrophytes density on prey-predator interactions in aquatic ecosystems, Proc. of the First International Summer Symposium organized by Japan Society of Civil Engineers, Tokyo, Japan, August 6.
1998	Priyadarshana, T & T. Asaeda & (1998) Influence of continuous aeration on the growth of watercress (<i>Nasturtium officinale</i> agg.), Proc. of the Japan Limnological Society, Matsumoto, Japan, September 20-23 (pg. 145).
1996	Priyadarashana, T. & M. P. De Silva (1996). An investigation of the anthropogenic effects on the Rekawa lagoon with special reference to its water quality studies. Proc. of the 52 nd annual session SLAAS, Colombo, Sri Lanka, November 25 – 29 (pg. 124-126)
1996	De Silva, M. P. & T. Priyadarashana (1996). A comparative survey of phytoplanctonic flora in three lagoons in southern Sri Lanka with special reference to their usage as biomonitors. Proc. of the International conference on plants and environmental pollution, Luknow, India. November 26 – 30.
1996	De Silva, M.P., T. Priyadarashana (1996) A comparative study of the phytoplankton in two lagoons viz. Rekawa and Galle. Proc. of the 16 th annual sessions of the Institute of Biology, Colombo, Sri Lanka. September 14-16 (pg. 24)

6.3 PAPERS PRESENTED AT CONFERENCES AND MEETINGS OF PROFESSIONAL ASSOCIATIONS

2006	Priyadarshana, T., T. Asaeda (2006). Impact on ecohydrology of Rekawa Lagoon in southern Sri Lanka and its restoration efforts. Proc. of the Asia Oceania Geosciences Society, 3rd Annual Meeting, Suntec Singapore International Convention & Exhibition Centre, Singapore July 10 – 14, 2006 (HS04-01/O2-A1-04).
2005	Priyadarshana, T., T. Asaeda (2005). Influence of water management on the biota of Rekawa Lagoon in southern Sri Lanka, Proc. of the Expanding Transboundary Cooperation for Water and Environment Security in Asia's International Rivers, Dali, Yunnan, China December 10-14, 2005.
2001	Priyadarshana, T, & P. D. N Gamage (2001). Outlook on the future water resources of Sri Lanka, Proc. of the 9th International Conference on the Conservation and Management of Lakes, Shiga, Japan, November 11-16, (3H-P10 pp: 491-494).
2000	Priyadarshana, T., M. P. de Silva & T. Asaeda (2000). Influence of anthropogenic activities on biota of Rekawa Lagoon in southern Sri Lanka. Proc. of the Second International Summer Symposium organized by Japan Society of Civil Engineers, Tokyo, Japan, August 29, 2000.
2000	Priyadarshana, T., M. P. de Silva, & T. Asaeda (2000). Effects of anthropogenic activities on biota of Rekawa lagoon in southern Sri Lanka. Proc. of the Japan Limnological Society, Fukoka, Japan, September 9-17 (pg. 106)
1999	Priyadarshana, T., T. Asaeda & J. Manatunge (1999). Effects of simulated macrophytes on fish-zooplankton interaction with varying prey, Proc. of the V th international symposium on Cladocera, Plon, Germany, September 14-18 (pg. 39).
1999	Priyadarshana, T., T. Asaeda & J. Manatunge (1999). Feeding and swimming behaviour of planktivores with varying satiation level: Effect of prey density and simulated submerged macrophytes, Proc. of the First International Summer Symposium, Japan Society of Civil Engineers, Tokyo, Japan, August 6.
1999	Priyadarshana, T., T. Asaeda & J. Manatunge (1999). Behavioural interaction between planktivorous fish and their prey: effects of satiation and prey density. Proc. of the Japan Limnological Society, Shiga, Japan, October 9-11 (pg. 15)
1998	Priyadarshana, T & T. Asaeda & (1998) Influence of continuous aeration on the growth of watercress (<i>Nasturtium officinale</i> agg.), Proc. of the Japan Limnological Society, Matsumoto, Japan, September 20-23 (pg. 145).

6.4 PAPERS AND ABSTRACTS PUBLISHED IN LOCAL CONFERENCES AND MEETINGS OF PROFESSIONAL ASSOCIATIONS

	Asanthi H.B., Silva H.C.C, Sanjaya H.L.K., Deepanada K.H.M.A., Priyadarshana T.,
2012	Weerakoon D.E.M, Uadayantha H.M.V. and Lanerolle W.U.I (2012). Zooplankton
	diversity and physico-chemical characteristics in Udawalawe reservoir: a

	preliminary study of the seasonal dynamics of zooplankton, Proceedings of the 18th annual session of Sri Lanka Association for Fisheries and Aquatic Resources (SLAFAR) 17th and18th May
2012	Furusato, E., Amarasekara, G.P., Priyadarshana, T. and Tanaka, N. (2012). The current status of density stratification of Koggala lagoon, Sympocium Proceedings of ACEPS (International Symposium on Advances in Civil and Environmental Engineering Practices for Sustainable Development), 176-189 pp.
2012	Furusato, E., Amarasekara, G.P., Yasuda, S., Priyadarshana, T. and Tanaka, N. 2012. Mixing Status of Koggala lagoon in dry season. Proceedings of an international sympocium on urban lake monitoring and management. University of Peradeniya. 25-33 pp.
2012	Amarasekara, G.P., Priyadarshana, T., Manatunga, J. and Tanaka, N. (2012). Impact on <i>Etroplus suratensis</i> (Pisces: Cichlidae) population attributed on human induced hydrological modifications to the Koggala lagoon, Sri Lanka. Proceedings of an international sympocium on urban lake monitoring and management. University of Peradeniya. 1-9 pp.
2011	K. Gunalan, H.B. Asanthi, T. Priyadarshana, M. Thyshyanhy, S. Saravanan and N. Jayakumaran (2011), Incidence of oesophageal and stomach cancer related to Nitrate-N concentration in groundwater in Jaffna peninsula, The water resources research in Sri Lanka (Dayawansa N.D,K. and Ranjith Premalal De Silva) in symposium proceedings of the Water Professionals` Day, 95 – 103
2011	K. Gunalan, H.B. Asanthi, T Priyadarshana, M. Thyshyanthy and S. Saravanan (2011). Influence of rainfall on temporal variation of groundwater quality: A case study at Jaffna Peninsula, Proceedings of the international conference on the impact of climate change on Agriculture, Faculty of Agriculture, University of Ruhuna, Sri Lanka. 238 – 248.
2009	Amarasekara, G.P., Priyadarshana, T., Manatunge, J., Tanaka, N and Gunaratne, G.L. (2009). Status of the mud crab (Scylla serrata) population of Koggala lagoon after construction of the groyne. Proceedings of the International Exchange Symposium, 2009, University of Ruhuna, Sri Lanka.

6.5 MONOGRAPHS

2014	Tilak Priyadashana, Jagath Manatunge and Nimal Wijerathna (2014). Finding solutions to address the issues caused by modifications made to Garanduwa Lagoon. Practical Action, Sri Lanka.
2013	Tilak Priyadashana, Jagath Manatunge and Nimal Wijerathna (2013). Finding Solutions to Address the Issues Caused by Modifications Made to Natural Mouth of Madampe Lagoon. Practical Action, Sri Lanka.
2012	Tilak Priyadashana, Jagath Manatunge and Nimal Wijerathna (2012). Impacts of the Causeway Across the Lagoon Mouth Canal of Nanthikadal Lagoon & Finding a Solution to Restore its Natural Functioning. Practical Action, Sri Lanka.

Tilak Priyadashana, Jagath Manatunge and Nimal Wijerathna (2011). Consequences of Modifying Natural Mouth of Madampe Lagoon & Finding a Solution to Restore its Natural Functioning. Practical Action, Sri Lanka.
Tilak Priyadashana, Jagath Manatunge and Nimal Wijerathna (2010). Consequences of Shifting Natural Mouth of Rathgama Lagoon & Finding a Solution to Restore its Natural Functioning. Practical Action, Sri Lanka.
Tilak Priyadashana, Jagath Manatunge and Nimal Wijerathna (2009). Finding a Long Lasting Solution for Problems Created by Increased Flow into Malala-Embilikala Lagoon System. Practical Action, Sri Lanka.
Tilak Priyadashana, Jagath Manatunge and Nimal Wijerathna (2007). Impact and Consequences of Removal of the Sand Bar at the Koggala Lagoon Mouth and Rehabilitation of the Lagoon Mouth to Restore Natural Formation of the Sand Bar. Practical Action, Sri Lanka.

6.6 BOOKS

6.6	BOOKS	
	2011	Gayan L. Gunaratne, Norio Tanaka, Tilak Priyadarshana, and Jagath Manatunge (2011). Human intervention triggered changes to inlet hydrodynamics and tidal flushing Koggala Iagoon, Sri Lanka. In Bjørn Willy Åmo (Eds.) Conditions for Entrepreneurship in Sri Lanka: A Handbook.
	2011	Youichi Takahashi, Takashi Asaeda, Takeshi Fujino and Tilak Priyadarshana (2011). Bio Monitoring and assessment of ecological process of benthic invertebrate assemblages through pre and post trial impoundment of reservoir. In Bjørn Willy Åmo (Eds.) Conditions for Entrepreneurship in Sri Lanka: A Handbook.
	2011	Takeshi Fujino, Wityi Hnin, Takashi Asaeda, Youichi Takahashi and Tilak Priyadarshana (2011). Coarse particulate organic matter exports and characteristics of fibber components during different flood events in the second order stream. In Bjørn Willy Åmo (Eds.) Conditions for Entrepreneurship in Sri Lanka: A Handbook
	2011	Tilak Priyadarshana and Bjørn Willy Åmo (2011). The knowledge we need to generate before establishing an Aquatic Park in Sri Lanka. In Bjørn Willy Åmo (Eds.) Conditions for Entrepreneurship in Sri Lanka: A Handbook.
	2002	Priyadarshana, T., T. Asaeda, J. Manatunge, T. Fujino, Nimal D. P. Gamage (2002) Dynamics, threats, responses and restoration of river flora. Article Level Paper 1.6.4.7, Theme 1.6 Natural Resources Systems Challenge IV: Oceans and Aquatic Ecosystems, Topic 4: Lakes, Rivers and Streams; Oxford, UK, [http://www.eolss.net]
	2001	Asaeda, T., Manatunge, J., Priyadarshana, T., Park, B.K., (2001). Problems, Restoration and Conservation of Lakes and Rivers: Theme Level Paper, Theme 1.6 Natural Resources Systems Challenge IV: Oceans and Aquatic Ecosystems, Topic 4: Lakes, Rivers and Streams; Oxford, UK, [http://www.eolss.net]

2001

Manatunge, J., Nakayama, M. and Priyadarshana, T. (2001). Environmental and Social Impacts of Reservoirs: Issues and Mitigation of Impacts, Article Level Paper 1.6.4.6, Theme 1.6 Natural Resources Systems Challenge IV: Oceans and Aquatic Ecosystems, Topic 4: Lakes, Rivers and Streams; Encyclopedia of Life Support Systems, Oxford, UK, [http://www.eolss.net]