



Department of Chemistry
Faculty of Science / University of Peradeniya



Dr. Athula Bandara

B.Sc. (Perad.), Ph.D. (TIT, Japan)

Senior Lecturer

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🔗 #

Higher Education Qualifications



PhD

Tokyo Institute of Technology
Japan
(1999)



MSc

Tokyo Institute of Technology
Japan
(1996)



BSc

University of Peradeniya
Sri Lanka
(1993)

Awards, Scholarships, Memberships & Fellowships



Bikaji Framji Khan Gold Medal for the Highest Excellence at B.Sc (special) degree in 1993



Tejima Memorial award for the Best research work by a Foreign Student at TIT- 1996



JSPS (Japan Society for the Promotion of Science) young scientist fellowship, 1997-1999



JSPS (Japan Society for the Promotion of Science) Postdoctoral Research fellowship, 1999



Alexander von Humboldt fellowship-Germany, 2005-2006 at Fritz-Haber-Institute of Max-Planck-Gesellschaft



Guest Faculty member: Institute of Materials Chemistry, Vienna University of Technology, Vienna, Austria, 2007-2008



JSPS invitation Research fellowship for world recognized scientists in specific fields 2009 Nov-Dec, Department of chemical system Engineering, The University of Tokyo



G-COE invitation Research fellowship for world recognized scientists in specific fields 2010 Nov-2011 Feb, Department of chemical system Engineering, The University of Tokyo,



Invited Visiting Scientist, 2014.01.17-2014.04.10 . Catalysis center, King Abdhulla University of Science and Technology (KAUST), Saudi Arabia



NSF- Support Scheme for Supervision of Research Degrees (SUSRED) Award -2013



Presidential Awards for Research-2001,2002,2003,2004,2005,2007,2009,2012,2014,2015



MONBUSHO (Japan) Scholarship, 1994 -1996

Positions Held



Nothing to show under this subheading !!!

My Teachings



Nothing to show under this subheading !!!

Research Interests (Research Fields/ Projects)

Surface science with heterogeneous catalysis, Investigation of clay hazardous materials interactions with infrared spectroscopy. (Laser Spectroscopy, SFG), Time-resolved ultra-fast spectroscopy for reaction dynamics at surfaces, Catalysis

Ongoing Research and Projects



Nothing to show under this subheading !!!

Key Publications



Nothing to show under this subheading !!!

Conferences



Nothing to show under this subheading !!!

My Publications

Please goto the website.

<https://sci.pdn.ac.lk/chemistry/staff/Athula-Bandara>