

プロフィール Profile

西尾哲茂

環境省環境管理局長

1972年東京大学法学部卒業後、環境庁に入庁。1982年4月富山県知事公室主幹、1986年12月環境庁長官官房総務課広報室長。1988年3月公害健康被害補償予防協会基金事務部長。1991年7月環境庁大気保全局大気規制課長、1995年水質保全局企画課長、1996年7月長官官房秘書課長、1999年7月企画調整局環境保健部長、2001年1月環境省自然環境局長などを経て2001年7月より現職。

Mr. Tetsushige Nishio

Director-General, Environmental Management Bureau, Ministry of the Environment, Japan

Mr. Nishio graduated from Law Department of University of Tokyo and entered the Environment Agency in 1972. He served as a manager for governor of Toyama prefecture from April 1982. He was appointed as chief of public relations division for Director-General of Ministry of the Environment. In March 1988, he became the general manager of fund-raising division, pollution-related health compensation association. He served as manager of Air Pollution Control division, Air Quality Bureau in July 1991, as a manager of Planning Division, Water Quality Bureau in 1995, as a manager of Secretarial Division for Director-General of Ministry of the Environment and as a general manager of Environmental Health Department at Planning and Coordination Bureau in July 1999. He was appointed as Director-General of environmental agency, Ministry of Environment in January 2001, before the appointment to current position in July 2001.

安藤憲一

環境省環境管理局総務課環境管理技術室長

1977年東京大学工学部、1979年同大学院工学系研究科を終了し、運輸省に入省。自動車環境関係の研究、行政を担当。1982年から外務省で途上国の環境協力を担当。2001年から環境省で環境管理技術システムを構築、一貫して環境関係の研究と行政を担当している。

Mr. Kenichi Ando

Director, Environmental Control Technology Office, Ministry of the Environment, Japan

Graduated from Engineering Department of University of Tokyo in 1977 and completed his studies in graduate school of the same university in 1979. Entered Ministry of Transport where he conducted research and dealt with administration on traffic pollution. From 1982, he was in charge of environmental cooperation for developing countries at Ministry of Foreign Affairs. Began establishment of environmental management technology system at Ministry of the Environment since 2001. He engages in environmentally related research and administration.

テレサ ハーテン

全米環境保護庁環境技術実証プログラム部長

1986年にシンシナティ大学にて環境工学の修士号を取得。

全米危機管理研究所の持続可能・環境維持開発部門にてチーフを務め、下水道関連技術、飲料水処理や公害防止などに取り組む。この部門では隔膜を使用する汚染の少ない分離技術の研究、金属や揮発性有機化合物の再生及び再利用の研究や環境に優しい化学物質の生産について調査に取り組む。

オハイオ州、シンシナティの環境保護局では一般及び工業廃水と飲料水に関連する許可や施行や研究を実施。彼女の研究や施行、産業へのイニシアチブなど幅広い経験は規制と市場への同時対応が要求される環境技術実証プログラムにとって利点と考えられており、現職に至る。

Ms. Teresa Harten

Director, Environmental Technology Verification Program, US Environmental Protection Agency

Graduated from University of Cincinnati, where she received a Masters of Science in Environmental Engineering Degree in 1986.

Previously served as Chief of the Clean Processes Branch in National Risk Management Research Laboratory's (NRMRL) Sustainable Technology Division where Ms. Harten's branch researched cleaner separation technologies using membranes and adsorption for recovery and reuse of metals and volatile organic compounds. The Branch also investigated green chemistry approaches for environmentally improved chemical manufacturing.

Before coming to the EPA, Ms. Harten worked for the State of Ohio EPA and the City of Cincinnati in environmental permitting, enforcement and research in the areas of domestic and industrial wastewater and drinking water. Her broad range of experience – from research to enforcement and industrial initiative- will benefit a program that must respond to regulatory and market needs simultaneously.

ドン リッテン

ヨーロッパ統合的汚染防止管理局長、欧州委員会

1972年、エクセター大学卒業、化学工学の理学士号を取得。現在、公認水・環境管理協会の会員。

1993-96 汚染監察部技術指導部門で技術部長を担当。1996-97 プリステルの環境庁にて公害防止部長を務める。

1997-2001 に欧州委員会の共同研究センターへ統合的汚染防止管理局設立の為、英国環境局より専門家として出向。氏の過去の実績は契約管理、法的執行、環境関連の緊急事態への対処、国内外の政策決定、漁業管理、洪水対策や集中汚染制御などを含む。

Mr. Don Litten

Head of European Integrated Pollution Prevention and Control (IPPC) Bureau European Commission.

Graduated from Exeter University (1972) with B.Sc. honours in chemical engineering and I am now a fellow of the chartered institute of water and environmental management.

Served as technical manager in Technical Guidance Branch of Her Majesty's Inspectorate of Pollution (HMIP) from 1993 to 1996. Worked at Environment Agency Head Office, Bristol as Pollution Control Manager from 1996 to 1997. Served as seconded expert to European Commission, Joint Research Centre (JRC) from 1997 to 2001. Detached national expert seconded from the Environment Agency (UK) to the JRC to coordinate European IPPC Bureau. Mr. Litten's previous experience includes contract management, legal enforcement, response to environmental emergency incidents, national & international policymaking, fisheries management, flood defense and integrated pollution control.

キョン シク チョイ

韓国環境管理公団技術管理部門チームマネージャー

1986年に仁川のインハ大学で化学の学士課程、1989年ニューヨークのアデルフィー大学で化学の修士過程を修了。1996年に南カロライナ大学で環境科学に関して工学博士を取得し、1996年からソウルの梨花女子大学においてポスト博士仲間で環境エンジニアリングの研究会を立ち上げる。以来、ソウルのホンジック大学、KANGWON大学での学士課程、大学院課程で水質モデリング、環境科学、分析化学、非点光線のモデリングを担当。現在は韓国環境管理公団技術管理部門のチームマネージャー。アメリカの水質研究連絡会に所属。研究分野は流域、湖沼、河口システムにおける水質と生態系モデル、水性毒性の定量化手法、堆積物による汚染物質移動追跡、水及び生体の統計的環境データ分析である。

Dr. Kyoung-Sik Choi

Team Manager, Engineering Management Department, Environmental Management Corporation, Korea

Dr. Kyoung-Sik graduated from Inha University, Incheon, Korea in 1986, and obtained master degree of Chemistry in 1989 from Adelphi University, New York, USA, and received Doctoral degree of Environmental Science at University of South Carolina, USA.

He established Post-Doctoral Research Associate, Environmental Engineering at Ewha Wemen University, Seoul, Korea in 1996. After that, he taught Modeling of Water Quality, Environmental Science, Analytical Chemistry and Modeling of Non-point Source at the graduate course in Hongik University, Seoul, Korea. He is currently the team manager of Engineering Management Department, Korea Environmental Management Corporation, and his distinguished research interests are Water Quality and Ecosystem Models for Stream, Lake and Estuarine Systems, Quantitative methods in Aquatic Ecotoxicology, Fate and Transport of Toxic Trace Pollutants in Sediments, Water and biota Statistical Analysis of Environmental Data. He is also a society member of American Water Research Bulletin.

トオ オン コウ

中国環保総局環境監測機器質量監督檢驗センター主任

1984年中国科学技術大学を卒業後、国家環境保護総局の中国環境観測センターに所属し以来一貫して環境監測を続けてきた。専門分野は水質全般、大気、排出源ガス、固体、土壌、酸性雨等である。機器分析は分光光度計、原子吸光、フローインジェクション、蛍光分光、発光分光、質量分析、イオンクロマト等、幅広い分析専門家。第9次、第10次5ヵ年計画において、国家環境保護総局の科学的な開発、研究、監測計画の編纂等を担当。1991年は飲料水からの鉛汚染調査で米国環境保護庁のプロジェクトに参加、1997年には世界銀行で環境計画のエキスパートプロジェクトに参加。2001年から国家の環境監測機器の監督と試験センターの責任者である。出版物は70篇の研究レポート、9冊の専門書を共著等で執筆。

Prof. Teng Enjiang

Professor, Director of the Supervising and Testing Center of Environmental Monitoring Instrumentation, SEPA, CNEMC, China

Prof. Teng Enjiang graduated the University of Science and Technology of China and Joined the China National Environmental Monitoring Center (CNEMC) in 1984. He has been in charge of environmental monitoring technology around 20years especially wastewater, air pollution, exhaust gas, solid waste material, soil, acid deposition, and so on. The analytical instruments has been used spectrophotometry, atomic absorption spectrometry, flow injection analysis, fluorescence spectrophotometry, ICP-AES, GC/MS and Ion Chromatography.

He has been in charge of compiling the annual plans on the scientific development, research, and monitoring of SEPA in the Ninth/Tenth Five-year plan in China. In 1991, joined US EPA's project for lead pollution in drinking water. In 1997, joined World Bank Project for an expert of environmental project. Since 2001, director of the Supervising and Testing Center of Environmental Monitoring Instrumentation, SEPA, CNEMC. Publication: 70 volumes of Study Report, 9 books of technical magazine.

坂本和彦

埼玉大学工学部長

1968年埼玉大学文理学部卒業、1973年東京大学理学系研究科博士課程終了（理学博士）

埼玉大学工学部助手、同大学助教授、同大学教授を経て、現在、同大学大学院理工学研究科教授、同大学評議員および地域共同研究センター長。同大学工学部長・理工学研究科長。

環境化学（大気汚染、酸性雨、地球温暖化の制御）、エアロゾル科学（エアロゾル計測や除去）、環境制御工学が現在の専門である。

Dr. Kazuhiko Sakamoto

Dean , Faculty of Engineering, Saitama University, Japan

Prof. Sakamoto graduated from the Literature and Science Department of Saitama University in 1968 and completed his Ph.D. thesis in Science at the University of Tokyo in 1973. He has served as teaching assistant, associate professor and as professor in the faculty of engineering at Saitama University. He is a Professor at graduate school of Science and Engineering Department, Saitama University. Prof. Sakamoto is also a councilor of the above-mentioned University and Dean at Faculty of Engineering and Professor of Environmental Science University. His main areas of research include environmental chemistry (air pollution, acid rain & global warming control), aerosol science (aerosol measurement & removal) and environmental control engineering.

森田 昌敏

独立法人 国立環境研究所 統括研究官

1967年東京大学理学部化学科、1972年同大学院工学系研究科博士課程終了（工学博士）。東京都立衛生研究所を経て1978年から国立公害研究所（現国立環境研究所）で水質、生体化学計測、環境ホルモン、ダイオキシン等幅広い研究を担当され現職。中央環境審議会、厚生省中央薬事審議会専門委員等就任。日本環境化学会会長、日本化学会、環境ホルモン学会等多くの学会リーダー、世界の環境化学研究の第一人者である。

Mr. Masatoshi Morita

Executive Acting Director, National Institute for Environmental Studies, Japan

Graduated from Department of Science, University of Tokyo in 1967, gained Ph.D. in Engineering at the same university in 1972. After having worked at Tokyo Metropolitan Research Laboratory of Public Health, he entered National Institute for Environmental Studies in 1978 and began research on water quality, biochemical measurement, environmental endocrine disrupters and dioxin. He is currently engaged in a wide range of research work at the same institution.

Appointed as advisory panel for Central Environment Council and Central Pharmaceutical Affairs Council, Ministry of Health and Welfare. He is the chairman of Japan society of environmental Chemistry and has gained worldwide recognition as the foremost figure in field of environmental chemistry research.