

Curriculum Vita  
**Naoyo Mori, Ph.D.**  
 March 15, 2010

## CONTACT INFORMATION

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## EDUCATION

<u>Institution</u>	<u>Degree</u>	<u>Year</u>	<u>Field</u>
California State of University, Northridge	M.S.	2004	Environmental and Occupational Health
The University of Tokyo, Tokyo, Japan	Ph.D.	2001	Public Health and Occupational Medicine (Epidemiology and Biostatistics)
Sophia University, Tokyo, Japan	B.S.	1990	Chemistry (Biochemistry)

### *Areas of Concentration:*

Graduate Major/Emphasis: Epidemiology and Biostatistics  
 Environmental Health  
 Occupational Health and Safety

Certificate: Hazardous Materials and Waste Management  
 California, 2004

## Additional Training

The University of Michigan School of Public Health, June 2008  
 Completed Graduate Summer Session in Systematic Reviews and Meta-Analysis

The University of Michigan School of Public Health, July 2009  
 Completed Graduate Summer Session in analysis of Clinical Trials and Survival Analysis applied to epidemiologic and medical data

## PROFESSIONAL EXPERIENCE

- 2008-Present **Associate Researcher.** University of Wisconsin-Milwaukee, College of Health Sciences, Department of Health Sciences, Milwaukee, WI. **Epidemiologist** for the center of Urban Population Health, a collaborative health program and research partnership of the University of Wisconsin School of Medicine and Public Health, the University of Wisconsin-Milwaukee and Aurora Health Care, Inc. The Center collaborates with community organizations and physicians on a wide variety of community-based projects and clinical studies to provide research and evaluation services. **Cooperative researcher at Juntendo University, Tokyo Japan**, to collaborate with research in the field of mental health since October 2009. **Researcher collaborator at Mayo Clinic, Phoenix, Arizona**, to collaborate with research in the field of Cardiogerontology since February 2010. (March 2008 to present).  
Prime research topics are
- Assessing racial reproductive health disparities in Milwaukee compared to state and national data
  - Trends in teen births in Milwaukee
  - Effect of socioeconomic status and race on poor birth outcomes in Milwaukee, Wisconsin
  - Health disparities by socioeconomic status by using ZIP codes
  - Assessing the risk of breast cancer in Wisconsin by county
  - The relationship between alcohol consumption and functioning outcomes using data from the national COMBINE study
  - A systematic evaluation of the impact of CONSORT (Consolidated Standards of Reporting Trials) statement on reporting for Randomized Controlled Trials (RCTs) in 2007 *Gynecology Practice Bulletins*
  - Assessing if QT interval prolongation predicts myocardial ischemia in patients presenting with chest pain
  - Impact of round-the clock in-house interventional cardiology team on reducing door-to-balloon time in patients with ST-segment elevation myocardial infarction: the Aurora St. Luke's STEMI Protocol
  - Variation of Cardiac Rhythm at Computed Tomography Compared to Image Integration: Implications for Image-Integrated Therapies for Arterial Fibrillation.
  - Comparison of Two Methods for Attenuation Correction of SPECT (Single Photon Emission Computed Tomography) Myocardial Perfusion Imaging
  - Effect of fluoroscopic time during percutaneous coronary intervention
  - Utility of peak cardiac troponin I in risk stratification after primary percutaneous coronary intervention for ST-Segment elevation myocardial infarction
  - Prognostic implications of low-level elevations of Ultra-sensitive troponin
  - Calcium scoring pre and post atrial fibrillation ablation
  - Evaluating reliability of an Aurora clinical database
  - Quality insurance study on Aurora Health Care Services
  - Systematic review and meta-analysis on clinical trial
  - Effect of early intervention on psychosis
- 2006-2008 **Epidemiologist.** HPM Corporation, a subcontractor to the occupational medicine provider at a federal government environmental restoration site, Hanford Site, Richland, WA. Responsible for the development of quarterly and annual epidemiological surveillance reports for the U.S. Department of Energy. Evaluated chemical exposures and health effects from such exposures at work place and in the community. Responsible for survey on work-related injury and illness cases. (May 2006 to February 2008).
- 2005-2006 **Project Specialist.** Keck School of Medicine of the University of Southern California USC/Norris Comprehensive Cancer Center, Los Angeles, CA. Collaborated with physicians and researchers on a randomized clinical trial on the Studer Pouch versus the T-Pouch orthotopic neobladder urinary diversion in bladder cancer patients. (July 2005 to April 2006).
- 1995-2002 **Visiting Fellow, Research Associate.** Department of Public Health and Occupational Medicine, Graduate School of Medicine, The University of Tokyo, Tokyo, Japan. (April 1995 to March 2002). Prime research topics are:

- Effects of blood lead concentrations on human health, especially on postural balance
- Socioeconomic factors affecting alcohol consumption
- Effects of climate fluctuations on incidence of foodborne illness

1992-1996

**Research Associate.** Department of Occupational Health, National Institute of Public Health, Tokyo, Japan. Collaborated with researchers on a wide variety of health effects and risk evaluation of global warming. (April 1992 to March 1996).

## PEER-REVIEWED PUBLISHED ABSTRACTS

Jan MF, Tajik J, **Mori N**, Schlemm A, Gupta A, Bajwa T, Allaqaband S. Continued Success of 24-Hour In-Hospital Interventional Cardiology Team on Door-to-Balloon Time: Sustain the Gain. European Society of Cardiology 2010 (Submitted on 1/19/2010).

Hashim A, Velagapudi S, **Mori N**, Hashim H, Kostopolous L, Museitif R, Aslam MS, Tumuluri R, Gupta A, Allaqaband A, Bajwa T. Clinical Outcome of Endovascular Versus Open Repair of Abdominal Aortic Aneurysm: A Single-Center Experience. 33rd Annual SCAI Scientific Sessions (Accepted).

Haddadian B, Tercius AJ, **Mori N**, Shetabi K, Hashim A, Gupta A, Bajwa T, Allaqaband S. Outcome of Adult Patients Undergoing Patent Foramen Ovale and Secundum Atrial Septal Defect Closure: A Real-World Experience. 33rd Annual SCAI Scientific Sessions (Accepted).

Haddadian B, Tercius AJ, **Mori N**, Velagapudi S, Hashim H, Gupta A, Bajwa T, Allaqaband A. Outcome of Patent Foramen Ovale and Secundum Atrial Septal Defect Closure for Cryptogenic Stroke in Patients  $\geq 60$  Years of Age Compared to Younger Patients. 33rd Annual SCAI Scientific Sessions (Accepted).

Jan F, Hafiz AM, **Mori N**, Murthy VS, Gupta A, Bajwa T, Allaqaband S. Non-High-Density Lipoprotein Cholesterol Levels in Patients With Acute ST-Segment Elevation Myocardial Infarction. 33rd Annual SCAI Scientific Sessions (Accepted).

Jan F, Hafiz AM, **Mori N**, DeFranco AC, Schlemm A, Gupta A, Allaqaband S, Bajwa T. Impact of 24x7 In-Hospital Interventional Cardiologist on Door-to-Balloon Time in ST-Segment Elevation Myocardial Infarction Patients During Regular and Off Hours: The Aurora St. Luke's STEMI Protocol. 33rd Annual SCAI Scientific Sessions (Accepted).

Jan F, Hafiz AM, **Mori N**, Schlemm A, Allaqaband S, Gupta A, Bajwa T. Utility of Peak Cardiac Troponin I in Risk Stratification After Primary Percutaneous Coronary Intervention for ST-Segment Elevation Myocardial Infarction. 33rd Annual SCAI Scientific Sessions (Accepted).

Aslam MS, Allaqaband S, Haddadian B, Jan MF, Hashim A, **Mori N**, Bajwa T, Mewissen M. Safety and Efficacy of a True Lumen Reentry Device in Patients With Symptomatic Peripheral Chronic Total Occlusion. 33rd Annual SCAI Scientific Sessions (Accepted).

Mirza M, Sofi A, Tran C, Sultan S, Tachijan A, Viqar M, **Mori N**, Shen WK, Jahangir A. Periodic Leg Movement Disorder as an Unrecognized Risk Factor for the Progression of Atrial Fibrillation. Heart Rhythm 2010 31<sup>st</sup> Annual Scientific Session (Accepted).

Zahwe F, Remmouche I, **Mori N**, Rahman M, Bangash A, Keating V, Tercius AJ, Segueni A, Mortada ME. Is Amiodarone an Independent Predictor of Implantable Cardioverter Defibrillator Outcome? Heart Rhythm 2010 31<sup>st</sup> Annual Scientific Session (Accepted).

Bangash A, Rahman M, **Mori N**, Keating V, Tercius AJ, Zahwe F, Segueni A, Remmouche I, Mortada ME. Effect of Recent Versus Remote Coronary Artery Bypass Grafting on Implantable Cardioverter Defibrillator Outcome. Heart Rhythm 2010 31<sup>st</sup> Annual Scientific Session (Accepted).

Mortada ME, Bangash A, **Mori N**, Rahman M, Keating V, Tercius AJ, Zahwe F, Segueni A, Remmouche I, Akhtar M. Should We Wait Three Months to Insert an Implantable Cardioverter Defibrillator After Percutaneous Revascularization in Patients With Cardiomyopathy? Heart Rhythm 2010 31<sup>st</sup> Annual Scientific Session (Accepted).

Segueni A, Tercius AJ, **Mori N**, Rahman M, Bangash A, Keating V, Remmouche I, Zahwe F, Mortada ME. Ventricular Tachycardia - An Independent Predictor for Worse Implantable Cardioverter Defibrillator Outcomes. Heart Rhythm 2010 31<sup>st</sup> Annual Scientific Session (Accepted).

Bangash A, Rahman M, **Mori N**, Keating V, Tercius AJ, Zahwe F, Segueni A, Remmouche I, Mortada ME. The Effects of Racial Difference on Outcome in Patients With Implantable Cardioverter Defibrillator. Heart Rhythm 2010 31<sup>st</sup> Annual Scientific Session (Accepted).

Haddadian B, Tercius AJ, **Mori N**, Kostopoulos L, Velagapudi S, Shetabi K, Nagendran K, Hashim H, Hashim A, Bangash A, Gupta A, Allaqaband S, Bajwa T. Comparison of Amplatzer® PFO Versus CardioSEAL/STARflex® Versus Gore Helex Devices in Closure of Patent Foramen Ovale: A Single-Center Experience. American College of Cardiology 59<sup>th</sup> Annual Scientific Session. Atlanta GA Mar 13-16.

Hashim A, **Mori N**, Velagapudi S, Haddadian B, Museitif R, Schlemm A, Allaqaband S, Bajwa T, Gupta A. Mechanical Compression Devices Are Better Than Manual Compression Following Percutaneous Coronary Intervention. American College of Cardiology 59<sup>th</sup> Annual Scientific Session. Atlanta GA Mar 13-16.

Hashim A, **Mori N**, Velagapudi S, Haddadian B, Museitif R, Schlemm A, Allaqaband S, Bajwa T, Gupta A. Safety and Efficacy of Angio-Seal™ Vascular Closure Device Following Percutaneous Coronary Intervention. American College of Cardiology 59<sup>th</sup> Annual Scientific Session. Atlanta GA Mar 13-16.

Jan F, Velagapudi S, **Mori N**, Janosik B, Sagar K. Survival and Predictors of Mortality in Elderly Unoperated Patients With Severe Aortic Stenosis. American College of Cardiology 59<sup>th</sup> Annual Scientific Session. Atlanta GA Mar 13-16.

Jan F, Hafiz AM, **Mori N**, Schlemm A, Gupta A, Bajwa T, DeFranco AC, Allaqaband S. Effect of Body Mass Index on Long-Term Mortality After Primary Percutaneous Coronary Intervention in Patients With Acute ST-Segment Elevation Myocardial Infarction. American College of Cardiology 59<sup>th</sup> Annual Scientific Session. Atlanta GA Mar 13-16.

Jan F, DeFranco AC, **Mori N**, Schlemm A, Gupta A, Allaqaband S, Bajwa T. Twenty-Four-Hour In-Hospital Interventional Cardiology Team and Impact on Door-to-Balloon Times: Surpassing the American College of Cardiology Door-to-Balloon Alliance Benchmark. American College of Cardiology 59<sup>th</sup> Annual Scientific Session. Atlanta GA Mar 13-16.

Jan F, Hafiz AM, **Mori N**, Schlemm A, DeFranco AC, Gupta A, Bajwa T, Allaqaband S. Contemporary Outcomes of Primary Percutaneous Coronary Intervention in Men and Women for Acute ST-Segment Elevation Myocardial Infarction: Does Gender Still Matter? American College of Cardiology 59<sup>th</sup> Annual Scientific Session. Atlanta GA Mar 13-16.

Jan F, Andreev M, **Mori N**, Janosik B, Sagar K. Unoperated patients with severe symptomatic aortic Stenosis. American Heart Association Scientific Sessions 2009. Orlando FL Nov 14-18.

Jan F, Hafiz AM, **Mori N**, Gupta A, Bajwa T, Allaqaband S. Outcomes of primary percutaneous coronary intervention for acute ST- segment elevation myocardial infarction in octogenarians. American Heart Association Scientific Sessions 2009. Orlando FL Nov 14-18.

Jan F, Murthy S, **Mori N**, Gupta A, Bajwa T, Allaqaband S. Contemporary lipid levels in patients hospitalized with acute ST- segment elevation myocardial infarction. American Heart Association Scientific Sessions 2009. Orlando FL Nov 14-18.

Shuaib, S., **Mori, N.**, Port, S. Comparison of Two Methods for Attenuation Correction of SPECT (Single-Photon Emission Computed Tomography) Myocardial Perfusion Imaging. American Society of Nuclear Cardiology, Minneapolis, MN October, 2009.

Zwicke DL, Hayat F, Gronski T, **Mori N**, Spexarth F, Moline W, Krause A, Pano C, Schaeve J. Inhaled epoprostenol (Flolan) as solo or adjunctive therapy for pulmonary arterial hypertension. CHEST 2009, Sandiego, CA October 2009.

Chen HY, **Mori N**, Salm Ward TC, Bergstrom J. Risk Factors for Infant Mortality in the City of Milwaukee, 1993-2007. Poster presentation, Population Health Sciences in Wisconsin and Beyond – Providing Evidence for Clinical Practice and Public Health, Madison, WI August, 2009.

Salm Ward TC, Patrick T, **Mori N**, Madsen MK. Understanding Racial and Socioeconomic Disparities in Birth Outcomes in the City of Milwaukee. Population Health Sciences in Wisconsin and Beyond – Providing Evidence for Clinical Practice and Public Health, Madison, WI August, 2009.

Salm Ward TC, **Mori N**, Blair K, Bergstrom J, Galvao L, Cisler RA. Trends in Teen Births in the City of Milwaukee: Setting a Feasible Goal to Reduce Births for Young Teenagers Aged 15-17 Years by 2015. Population Health Sciences in Wisconsin and Beyond –Providing Evidence for Clinical Practice and Public Health, Madison, WI August, 2009.

Chen HY, Baumgardner DJ, Bergstrom JB, **Mori N**, Swain G, Cisler RA. Milwaukee Health Report 2009: Identifying Health Disparities Across SES Groups Using ZIP Code Level Data. Poster presentation, Population Health Sciences in Wisconsin and Beyond – Providing Evidence for Clinical Practice and Public Health, Madison, WI August, 2009.

Salm Ward TC, Patrick TB, **Mori N**. The effects of socioeconomic status and race on infant mortality rates in Milwaukee, Wisconsin. Aurora Scientific Day 2009, Milwaukee, WI. May 28.

Hafiz AM, Jan F, **Mori N**, Bajwa T, Allaqaband S. Clinical outcome of elderly patients with primary percutaneous coronary intervention for acute ST-elevation myocardial infarction. Aurora Scientific Day 2009, Milwaukee, WI. May 28.

Hafiz AM, Jan F, **Mori N**, Bajwa T, Allaqaband S. Effect of in-house 24x7 interventional cardiology team on mortality and door-to-balloon time in ST-segment elevation acute myocardial infarction. Aurora Scientific Day 2009, Milwaukee, WI. May 28.

Hafiz AM, Jan F, **Mori N**, Bajwa T, Allaqaband S. Impact of 24x7 in-hospital interventional cardiologist on door-to-balloon time in STEMI patients during regular and off hours. Aurora Scientific Day 2009, Milwaukee, WI. May 28.

Rahman, M., Bangash, A., Mortada, E., Akhtar, M., **Mori, N.**, Jasbir Sra. Variation of Cardiac Rhythm at Computed Tomography Compared to Image Integration: Implications for Image-Integrated Therapies for Arterial Fibrillation. Heart Rhythm 2009, Boston, MA. May 13-16, 2009.

Jan, F., Bajwa, T., Hafiz, A., **Mori, N.**, Rahman, M., Gupta, A., Allaqaband, S.. Impact Of 24X7 In-Hospital Interventional Cardiologist On Door-To-Balloon Time In STEMI Patients During Regular And Off Hours: The Aurora St. Luke's STEMI Protocol. Heart Rhythm 2009, Boston, MA. May 13-16, 2009.

Jan, F., Hafiz, A., **Mori, N.**, Allaqaband, S., Gupta, A., Bajwa, T. Utility Of Peak Cardiac Troponin I In Risk Stratification After Primary Percutaneous Coronary Intervention For ST-Segment Elevation Myocardial Infarction. Heart Rhythm 2009, Boston, MA. May 13-16, 2009.

Jan, F., Allaqaband, S., **Mori, N.**, Gupta, A., Bajwa, T. Effect Of In-House 24X7 Interventional Cardiology Team On Mortality And Door-To-Balloon Time In ST-Segment Elevation Acute Myocardial Infarction. Society for Cardiovascular Angiography & Interventions 32nd Annual Scientific Sessions in Las Vegas from May 6-9, 2009.

Jan, F., Hafiz, A., Allaqaband, S., **Mori, N.**, Gupta, A., Bajwa, T. Clinical Outcome Of Elderly Patients With Primary Percutaneous Coronary Intervention For Acute ST-Elevation Myocardial Infarction. Society for Cardiovascular Angiography & Interventions 32nd Annual Scientific Sessions in Las Vegas from May 6-9, 2009.

Salm Ward TC, **Mori N**, Patrick TB. (2009). The Effects of Socioeconomic Status and Race on Poor Birth Outcomes in Milwaukee, Wisconsin. Oral presentation. UW-Milwaukee College of Health Sciences Research Symposium, Milwaukee, WI April, 2009.

**Mori, N.**, Araki, S., Yokoyama, K. Effects of Temperature and Humidity on Outbreaks of *Salmonella* Food Poisoning by Causative Food. 58th Japanese Society of Public Health, Japan 1999.

Yokoyama, K., Araki, S., Murata, K., Morita, Y., Katsuno, N., Tanigawa. T., **Mori, N.**, Yokota, J., Ito, A., Sakata, E. Socioeconomic Factors Affecting Alcohol Consumption in Japan. 57th Japanese Society of Public Health, Japan 1998.

**Mori, N.**, Araki, S., Yokoyama, K. Effects of Maximum Temperature, Mean Humidity and Discomfort Index on Traffic Accident Mortality by Season in 1978-1990 in Tokyo. 54th Japanese Society of Public Health, Japan 1995.

**Mori, N.**, Araki, S., Yokoyama, K. Effects of Weather Conditions on Traffic Accident Mortality by Season in 1978-1990 in Tokyo. 2nd Japan-China Symposium on Traffic Safety and Health, Japan 1995.

**Mori, N.**, Araki, S., Yokoyama, K. Effects of Weather Conditions on Outbreaks of Bacterial Food Poisoning by Causative Food: Multiple Logistic Analysis. 53rd Japanese Society of Public Health, Japan 1994.

**Mori, N.**, Araki, S., Yokoyama, K. Effects of Weather Conditions on Outbreaks of Bacterial Food Poisoning by Causative Food. 64th The Japanese Society for Hygiene, Japan 1994.

## PEER-REVIEWED PUBLISHED MANUSCRIPTS AND PROCEEDINGS

Hashim A, **Mori N**, Velagapudi S, Haddadian B, Museitif R, Schlemm A, Allaqaband S, Bajwa T, Gupta A. Safety and Efficacy of Angio-Seal™ Vascular Closure Device Following Percutaneous Coronary Intervention (Submitted JACC interventional in February, 2010).

Hafiz AM, Jan F, **Mori N**, Gupta A, Bajwa T, Allaqaband S. Contemporary clinical outcomes of primary percutaneous coronary intervention in elderly vs. younger patients presenting with acute ST-segment elevation myocardial infarction. Catheterization and cardiovascular interventions. (Will be accepted after answer reviewer's question).

Salm Ward TC, **Mori N**, Patrick TC, Madsen MK, Cisler RA. Effect of Socioeconomic Status and Race on Poor Birth Outcomes: Analysis of a Large Urban Population. (Accepted on March 10, 2010).

Allaqaband S, Jan F, Bandy WY, Schlemm A, Ahmed H, **Mori N**, Oldridge N, Gupta A, Bajwa T. Impact of 24-Hour In-Hospital Interventional Cardiology Team on Timeliness of Reperfusion for ST-Segment Elevation Myocardial Infarction. (Accepted to Catheterization and cardiovascular interventions on December 8, 2009)

Sheikh IR, Ahmed SH, **Mori N**, Gupta A, Mewissen M, Allaqaband S, Bajwa T. Comparison of Safety and Efficacy of Bivalirudin Versus Unfractionated Heparin in Percutaneous Peripheral Intervention: A Single-Center Experience. *Journal of the American College of Cardiology Interventions*, 2:871-876.

Chen HY, Baumgardner DJ, Bergstrom JB, **Mori N**, Swain, G, Cisler RA. Milwaukee Health Report 2009: Health Disparities in Milwaukee by Socioeconomic Status. Center for Urban Population Health: Milwaukee, WI. Available at: <http://www.cuph.org/mhr/2009-milwaukee-health-report.pdf>.

**Mori N**, Blair KA, Salm Ward T, Bergstrom J, Galvao L, Cisler, RA. Setting a goal to reduce teen births in Milwaukee by 2015. *Wisconsin Medical Journal*, 108 (7): 29-33.

**Mori, N.**, Araki, S., Yokoyama, K. (1999). Effects of Temperature on Outbreaks of *Salmonella* Food Poisoning by Causative Food. *Japan Journal of Food Microbiology* 16: 187-191. (English)

Yokoyama, K., Araki, S., Murata, K., Morita, Y., Katsuno, N., Tanigawa, T., **Mori, N.**, Yokota, J., Ito, A., Sakata, E. (1999). Socioeconomic Factors Affecting Alcohol Consumption in Japan. *Alcoholism* 35: 13-22. (English)

**Mori, N.**, Araki, S., Yokoyama, K. (1998). Effects of High Temperature and Vapor Pressure on Outbreaks of *Vibrio parahaemolyticus*, *Staphylococcus* and *Salmonella* Food Poisoning: Multiple Logistic Analysis. *Japan Journal of Food Microbiology* 14: 193-198. (Japanese)

Yokoyama, K., Araki, S., **Mori, N.**, Sato, H., Nakao, M. (1997). Subclinical Vestibulo-Cerebellar, Anterior Cerebellar Lobe and Spinocerebellar Effects in Lead Workers in Relation to Concurrent and Past Exposure. *Neuro Toxicology* 18(2) 371-380. (English)

**Mori, N.**, Araki, S., Yokoyama, K. (1996). Proceeding of Health Effects and Risk Evaluation of Global Warming (1993-1995). *A Report of Studies on Environment for Human Survival and Environmental Risk* 54-60. (Japanese)

**Mori, N.**, Araki, S., Yokoyama, K. (1994). Proceeding of Health Effects and Risk Evaluation of Global Warming (1993-1995). Ministry of Health, Labour and Welfare: *A Report of Studies on Environment for Human Survival and Environmental Risk* 36-39. (English)

**WORKING EXPERIENCE IN JAPAN****AiNet Corporation/ Founder and Chief Executive Officer of Company Tokyo, Japan (April 1995 – March 2001)**

- Oversaw management of 45 employees
- Analyzed the possibility of the side effects of several medications
- Supervised IT-related planning and manufacturing
- Trained and dispatched PC-software instructors
- Created professional documentations to the Ministry of Health for inflammation and pain medicines imported from the United States

**Weathernews Corporation/ Researcher and Planner Tokyo, Japan (August 1992 – August 1995)**

- Conducted research on Biometeorology using statistical software (influenza, suicide, traffic accident, the trends of food consumption, etc) by using SPSS and EXCEL
- Managerial responsibilities in the development of public strategies
- Developed research documentation and created technical reports

**Mitsubishi Electric Corporation/ Junior System Analyst Tokyo, Japan (April 1990 – June 1991)**

- Contributed to the Development of technical reports regarding information systems
- Created documents for cash dispensing system at banks
- Supervised computer technologists
- Provide various technical presentations to potential customers
- Conducted data analysis by using a computer program, COBOL

**Sando Inc. (Novartis Phama K.K)/ Project Assistant Tokyo, Japan (April 1985 – June 1989)**

- Assisted with data collection for a clinical research
- Managed research procedures to prepare
- Contributed to the Development of technical reports

**Tutoring School/ Founder and Owner Tokyo, Japan (February 1986 – March 1990)**

- Oversaw the management of 15 employees
- Taught prospective students and guided them toward passing the college entrance examinations for admission to the top universities in Japan
- Created textbooks in Mathematics, science subjects and English.