

Josefina V. Almeda

Asst. Professor 7 and College Secretary, UP School of Statistics

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Education

- Ph.D. in Education (Research and Evaluation), University of the Philippines Diliman, 2016
- Ph.D. Candidate in Statistics, University of the Philippines-Diliman, 2004
- Master of Science (Statistics), University of the Philippines-Diliman, 1989
- Bachelor of Science (Statistics), University of the Philippines-Diliman, 1984

Languages & Degree of Proficiency

- | | | |
|---------------------------------|----------------------|---------------------|
| • English: Reading (excellent) | Speaking (excellent) | Writing (excellent) |
| • Filipino: Reading (excellent) | Speaking (excellent) | Writing (excellent) |

Professional Affiliations

- Board of Director, U.P. School of Statistics Alumni Association, June 2015 up to present
- Board of Director, U.P. Statistical Center Research Foundation, Inc., March 2007 up to present
- Member, Curriculum Committee, Science Cluster, University of the Philippines, Diliman, 2009 up to 2012, 2015 up to present
- Member, Academic Personnel Committee, School of Statistics, University of the Philippines, Diliman, 2007 to 2009
- Member, Teacher's Training Committee, Philippine Statistical Association, January 2007 up to present
- Member, Statistics Book Review Committee, Philippine Statistical Association, January 2006 up to present

- Vice-President, Lay Liturgical Ministry Society, St. Paul the Apostle Parish, November 2007 up to November 2009
- Member, Lectors and Commentators Ministry, St. Paul the Apostle Parish, 1985 up to present

Trainings Attended

- Trainers Training on Statistics for Project Evaluation, Philippine Statistical Research and Training Institute, May 25 to 27, 2015
- UP Diliman College Secretaries and Graduate Coordinators Workshop, Microtel by Wyndham – UP Technohub, Diliman, Q.C., January 6 to 7, 2015.
- Seminar on Twice Exceptional (2E) Learners, given by OVCSA and Office of Director for Instruction, SOLAIR, September 24, 2012.
- University Teaching Seminar-Workshop on Active Learning, SOLAIR, UP Diliman, July 23, 2012.
- Applied Nonlinear Statistical Methods (Applications in Biostatistics and Pharmaceutical Statistics), GT-Toyota Asian Center, UP Diliman, Given by Prof. Timothy O'Brien, July 26, 2010
- Pharmaceutical Statistics 2: Statistical Process Control, Process Capability Analysis, and Specification Setting, UP School of Statistics, Diliman, given by Dr. Rudy H. Tan, March 29 to 30, 2010.
- Pharmaceutical Statistics 1: Statistical Aspects of Pharmaceutical Quality Control Testing, UP School of Statistics, Diliman, given by Dr. Rudy H. Tan, March 18 to 19, 2010.
- Chairperson for Session in Statistics in Education, 9th Faculty Student Conference on the Statistical Sciences, UP School of Statistics, University Hotel, October 6, 2008,

Countries of Work Experience

- Philippines

Professional Experience

A. Employment

1985 up to present (31 yrs): Faculty Member (Assistant Professor 7), School of Statistics, University of the Philippines, Diliman, Q.C.

- Teaches graduate courses: Probability Theory; Basic Research Methods; Regression Analysis; Statistical Programming; Nonparametric Statistics; Statistical Computing. Teaches undergraduate courses: Probability Theory; Regression Analysis; Nonparametric Methods; Statistical Programming; Statistical Computing; Statistical Software and Software Applications; Descriptive Statistics; Elementary Statistics; Basic Statistical Methods; Civic Welfare Training Service

June 2008 up to present (8 years) and June 1998 to May 2003 (6 years): College Secretary, School of Statistics, University of the Philippines (UP), Diliman, Q.C.

- The College Secretary is appointed by the Chancellor upon the recommendation of the Dean. The duties of the College Secretary in relation to the college student body shall be to: inform students during registration of their schedule, curricula, and other matters; assist in the supervision of student activities; help execute decisions of committees of the college/school and of the University authorities affecting students; see that requirements for graduation are fulfilled; and perform other duties assigned to him/her by the Dean.

November 16, 2007 to May 31, 2008 (6 mos.): Officer-in-Charge, Office of the College Secretary, School of Statistics, University of the Philippines, Diliman, Q.C.

- The College Secretary is appointed by the Chancellor upon the recommendation of the Dean. The duties of the College Secretary in relation to the college student body shall be to: inform students during registration of their schedule, curricula, and other matters; assist in the supervision of student activities; help execute decisions of committees of the college/school and of the University authorities affecting students; see that requirements for graduation are fulfilled; and perform other duties assigned to him/her by the Dean.

June 2006 to May 31, 2008 (1 yr. 11 mos.): Undergraduate Director, School of Statistics, University of the Philippines, Diliman, Q.C.

- The Undergraduate Director is to prepare the faculty loading every semester. As Chair of the Undergraduate Curriculum Committee, the duties are to a) review the undergraduate curriculum and recommend necessary revisions on the program; b) review and recommend necessary revisions on the service courses; c) develop new Statistics courses for the curriculum and other colleges; d) promote B.S. (Statistics) as a program to ensure high enrolment; and e) review admission policies and delinquency rules.

B. Recent Consultancies / Project Involvement

- Survey Specialist, in collaboration with Philippine Association of Law Schools, Survey on Philippine Legal Education and Bar Examinations, September 2015 up to present.
- Asst. Team Leader and Survey Specialist, in collaboration with TESDA, PCCI, Sequa GmbH, BIBB, UPSCRF, Cost Benefit Study for the Dual Training System/Dual Vocational Training Program in the Philippines, August 2015 up to present.
- Asst. Team Leader and Survey Specialist on Consumption Study of Sweeteners in the Philippines, in collaboration with Sugar Regulatory Authority and UP Statistical Center Research Foundation, Inc., March 2015 to July 2016.
- Survey Specialist on Global Monitoring and Evaluation Project for ILO in collaboration with UP Statistical Center Research Foundation, Inc., October 2014 to December 2015
- Survey Specialist on the Impact of Incentives and Information on Quality and Utilization in Primary Care (I3QUiP), PhilHealth and World Bank, September 2013 up to May 2014
- Consultant, Enhancement of the Municipal Talakayan Kit, Department of Social Welfare and Development, Kalahi-CIDDS, October 2013 to September 2014.
- Survey Statistician, Estimation of the rate of market growth (or decline) per municipality in order to decide on optimum locations for RFCs branches and business centers through the development of empirical-based models that will guide the

company on its decision-making process related to identifying new areas for expansion, UPSCRF, Inc., May 2013 to May 2014.

- Statistician, Evaluation of the impact of health reform in the responsiveness of Philippine Health System, Department of Health and Center for Economic Policy Research (CEPR), February 25, 2011 up to September 2012.
- Trainer/Resource Person Institutional Strengthening of Results-Based Monitoring and Evaluation (RBME) for the NEDA and Implementing Agencies of the Philippines, National Economic and Development Authority (NEDA)/IFAD, February – December 2012: Provided a series of training and institutional strengthening activities on results-based to GOP participants at NEDA national and regional levels.
- Community Assessment Survey on the Ketsana Emergency Response Project of World Vision Development Foundation by Prof. Josefina V. Almeda and Prof. Albis, June 2010 to June 2011
- Project Leader on the Training of Pharmaceutical Statistics 1 and 2 by Dr. Rudy H. Tan, March 2010
- Basic Education Resource Survey for Department of Education, DepEd and UPERDFI (UP Engineering Research Development Foundation Inc), Statistician, June 2009 to August 2012
- Assessment of Field Health Service Information System and Vital Registration, by Dr. Lisa Grace Bersales, Prof. Josefina Almeda, et. Al, joint project of Department of Health, National Statistics Office, and National Statistical Coordination Board, April 2007 to present. (Survey and Focused Group Discussion)
- Household Rapid Assessment for Pre-pilot Conditional Cash Transfer Program in the NCR (Survey Operations), by Prof. Francisco de los Reyes, Prof. Almeda, Prof. Lansangan. October 2007 to December 2007 (Survey)
- Avian Flu Survey, by Prof. Josefina Almeda and Jonathan Yabes, joint project of World Vision Development Foundation and UP Statistical Center Research Foundation, October 2006 up to May 2007 (Survey and Focused Group Discussion)
- TESDA TWC Tracer Study, by Dr. Lisa Grace Bersales, Josefina Almeda, UP Statistical Center Research Foundation, Inc., April to July 2006 (Survey)

- Development of Training Manuals for the Millennium Development Goals, NSCB, Dr. Lisa Grace Bersales, Dr. Erniel Barrios, Prof. Josefina Almeda, April to June 2006.
- National Survey on User's Experience and Perception on the Judiciary for the Supreme Court of the Philippines, headed by Dr. Lisa Grace Bersales, Prof. Josefina Almeda, et. al., Sagric International, January to June 2006. (Survey and Focused Group Discussion)
- Technical Consultant, Environmental Natural Resources Accounting Project (USAID), 1999
- Technical Consultant, Forecasting Models for Climatological Variables of the Agribusiness System for Statistical Information Services and Technology (ASSIST), under the Philippine Statistical Association USAID Cooperative Agreement, March to August 1994
- Project Coordinator and Statistician, Development of Climatological Indicators for the Construction of Agricultural Statistical Index Areas, September 1992 to June 1993
- Project Coordinator, Survey on Self-Generating Capability of Selected Industries in Luzon for Office of Energy Affairs, April 1991 to March 1992
- Researcher, Survey on the Situation of Low-Income Groups and the Opportunities Available to Them, August 1989 to 1991.
- Project Coordinator, Database Management of 20 agricultural products for
- Bureau of Agricultural Statistics, Nov. 1987 up to February 1988.

C. Relevant Publications

- "Graduate Students' Learning Experiences", contributed paper in the 9th International Conference on Teaching Statistics (ICOTS9), theme: "Sustainability in Statistics Education", Flagstaff, Arizona, USA from July 13 to 18, 2014.
- Mathematics Anxiety Scale for Filipino Student: Reliability, Validity and Item Bias Detection", International Meeting of the Psychometric Society (IMPS), IMPS Conference Proceedings, Hong Kong Institute of Education, July 19-22, 2011
- Teaching Experiments on Introductory Statistics", 8th International Conference on Teaching Statistics (ICOTS 8), ICOTS 8 Conference Proceedings, Ljubljana, Slovenia, July 11 to 16, 2010

- Teaching Civic Welfare Training Service in the School of Statistics”, ISI 2007 Conference in Statistics, under Education in Statistics, ISI 2007 Conference Proceedings, Lisboa, Portugal, August 21-30, 2007.
- Textbook in Elementary Statistics by Almeda, Capistrano, and Sarte, 2010.
- Course Notes on Introduction to Statistical Programming for Statistics 124 students, Funded by Fajardo Foundation, 2002.
- Course Notes on Basic Statistical Methods for Statistics 115 students, funded by Fajardo Foundation, 2001.
- Course Notes on Descriptive Statistics for Statistics 114 students, funded by Fajardo Foundation, 2000.

D. Seminars/Trainings/Lectures Conducted

- Effective Presentation of Statistical Reports, PSRTI, May 3 to 7, 2016.
- Basic Statistics with Exploratory Data Analysis, UPSCRF Inc., April 20-22, 2016.
- Descriptive and Inferential Statistics with Technical Report Writing for SYKES Philippines Inc., November 10 to December 10, 2015 (10 days), UPSCRF Inc.
- Effective Statistical Presentation and Technical Report Writing, PSRTI, November 4 to 13, 2015
- Basic Statistics with Exploratory Data Analysis, UP School of Statistics Diliman, October 28, 2015
- Statistics for Policy Analysis, PSRTI, September 23 to 25, 2015
- RBSI-EWS Training for Region 4B, PSRTI, May 18-22, 2015, El Cielito, Tagaytay.
- Statistics for Policy Analysis, PSRTI, August 4 to 13, 2015.
- Basic Biostatistics for Common Neuroscience Clinical Researches, UP PGH Department of Neurosciences, March 25, 2015.
- Resource Speaker, National Monitoring and Evaluation Conference and Planning Workshop, DSWD, BSA Twin Towers, Mandaluyong City, January 24, 2015.
- Effective Statistical Presentation Skills, Philippine Statistical Research Institute, November 10 to 14, 2014
- Statistical Report Writing, Philippine Statistical Research Institute, October 20 to 24, 2014

- Basic Statistics and Report Writing for DTI, Philippine Statistical Research Institute, October 13 to 17, 2014
- Statistical Report Writing for Afghans, South-to-South Capacity Building, Philippine Statistical Association Inc. in coordination with UNICEF and PSRTI, September 15 to 26, 2014
- Statistics for Policy Analysis, PSRTI, August 4 to 13, 2014.
- Decision Making with Data, Philippine Statistical Research and Training Institute, May 26 to 30, 2014.
- Decision Making with Data, Philippine Statistical Research and Training Institute, for Vivant Company, Cebu, Marriot and Marco Polo Hotels, May 9,10,16, and 17, 2014.
- Basic Statistics for Research, PSRTI, May 12 to 16, 2014.
- Statistical Report Writing, Philippine Statistical Research and Training Institute, April 21, 22 and 25, 2014.
- Capacity Building for Bhutanese, Gross National Happiness Commission of Bhutan, Philippine Statistical Research and Training Institute, April 17 to 20, 2014.
- Basic Statistics Using MS Excel, Philippine Statistical Research and Training Institute, March 31 to April 4, 2014.
- Basic Statistics with Exploratory Data Analysis, UP School of Statistics Diliman, Oct 26 to 28, 2013
- Statistical Report Writing, Statistical Research and Training Center, October 24 to 28, 2013.
- Effective Statistical Presentation Skills, Statistical Research and Training Center, Oct 17-21, 2013.
- Statistics for Policy Analysis, Statistical Research and Training Center, September 19 to 21, 2013
- Administration of Surveys and FGDs with Qualitative Data Analysis, Statistical Research and Training Center, September 3 to 7, 2013
- Basic Statistics for Research, Statistical Research and Training Center, July 16 to 20, 2013
- Decision Making with Data, Statistical Research and Training Center (SRTC), May 29-30, June 10-11, 2013

- Gender-Based Statistics and Use of SPSS for the Ministry of Bhutan in coordination with Statistical Research and Training Center, May 22-24 and May 27-29,2013.
- Statistical Report Writing, DSWD for Planning Officers, Boracay, May 17, 2013
- Decision Making with Data, SRTC, May 6 to 10, 2013
- Basic Statistical Analysis Using MS Excel 2007, SRTC for EMERSON Company, April 22-30, 2013
- Basic Statistics with EDA, School of Statistics, UP Diliman, April 17 and 18, 2013
- Statistical Report Writing, SRTC, April 10 to 14, 2013
- Basic Statistics for Research, SRTC, April 1 to 5, 2013
- Statistical Report Writing, SRTC, March 11 to 15, 2013
- Basic Statistical Analysis Using MS Excel 2007, SRTC, February 18 to 22, 2013
- Monitoring and Evaluation for DEPED, COA Training Center, Davao, September 26, 2012.
- Monitoring and Evaluation for DEPED, International Covention Center,Tagaytay, Sept 12, 2012.
- Statistics for Policy Analysis, Statistical Research and Training Center, September 19 to 21, 2012
- Administration of Surveys and FGDs with Qualitative Data Analysis, Statistical Research and Training Center, September 3 to 7, 2012
- Basic Statistics Using Minitab, Technological Institute of the Philippines, August 17, 2012
- Basic Statistics for Research, Statistical Research and Training Center, July 16 to 20, 2012
- Decision Making with Data, Statistical Research and Training Center, May 21 to 25, 2012
- Basic Statistical Methods Using MS Excel and PHStat, Department of Public Works and Highways, May 2 to 5, 2012.
- Basic Statistics with EDA Training, UP School of Statistics, April 25 & 26, 2012.
- Basic Statistics for Research, Statistical Research and Training Center, April 23, 24, and 27, 2012.

- Statistics for Project Monitoring and Evaluation, NEDA in coordination with Desarrollo Inc., Clark, April 21, 2012
- Training of Trainers (TOTs) on Statistics for Local Development Planning, in coordination with Statistical Research Training Center, NEDA Region V, PASUC Region V, The Village, Camarines Sur, March 5 to 7, 2012.
- Effective Statistical Presentation Skills, Statistical Research and Training Center, Oct 17-21, 2011.
- Statistical Report Writing, Statistical Research and Training Center, October 24 to 28, 2011.
- Basic Statistics with Exploratory Data Analysis, UP School of Statistics Diliman, Oct 26 to 28, 2011.
- Statistics for Policy Analysis, Statistical Research and Training Center, September 7 to 9, 2011.
- Administration of Survey and Focus Group Discussion with Qualitative Data Analysis, NEDA in coordination with Statistical Research and Training Center, August 15 to 18, 2011
- Statistics for Project Monitoring & Evaluation, Statistical Research & Training Center, July 18-27 '11
- Administration of Survey and Focus Group Discussion with Qualitative Data Analysis, Statistical Research and Training Center, June 27 to July 1, 2011
- Basic Statistics for Research, Statistical Research and Training Center (SRTC), May 30-Jun 2, 2011
- Basic Statistical Analysis Using MS Excel 2007, SRTC March 28 to April 1, 2011
- Statistical Report Writing, Statistical Research and Training Center, October 18 to 22, 2010
- Effective Statistical Presentation Skills, Statistical Research and Training Center, September 22 to 24, 2010
- Statistics for Policy Analysis, Statistical Research and Training Center, September 8 to 10, 2010
- Communicating Results Using Policy Briefs for Cambodians, Statistical Research and Training Center, August 18 to 20, 2010

- Statistics for Project Monitoring and Evaluation, Statistical Research and Training Center, August 14 to 18, 2010
- Basic Statistics for Research, Statistical Research and Training Center, July 21 and 23, 2010
- Basic Research & Technical Report Writing for Department of Education, Subic, Jun 28-Jul 2, 2010
- Basic Research and Technical Report Writing for Department of Environment and Natural Resources, Statistical Research and Training Center, DENR Central Office, June 15 to 21, 2010
- Training Needs Assessment and Evaluation Seminar-Workshop for Department of Public Works and Highways, AMMS Training Room, DPWH Building, May 19 to 21, 2010
- Decision Making with Data, Statistical Research and Training Center, April 26 to 30, 2010
- Target Setting and Data Analysis and Interpretation for Department of Education, Research and Statistics Division, Office of Planning Service, Cluster 3: Regions 9 to 12, CARAGA, ARMM and CO, Cebu Business Hotel, Cebu City, March 5, 2010
- Target Setting and Data Analysis and Interpretation for Department of Education, Research and Statistics Division, Office of Planning Service, Cluster 2: Regions 6 to 8, NCR and CO, Cebu Business Hotel, Cebu City, February 24, 2010
- Target Setting and Data Analysis and Interpretation for Department of Education, Research and Statistics Division, Office of Planning Service, Cluster 1: Regions 1 to 5, CAR and CO, Teachers' Camp, Baguio City, February 17, 2010
- Training of Trainers on Research and Statistical Tools for Planning Officers of DepEd, ANC, Cebu City, December 9, 2009.
- Training of Trainers on Research and Statistical Tools for Planning Officers of DepEd, Girl Scout of the Philippines, Tagaytay City, December 2, 2009.
- Statistical Report Writing, Statistical Research and Training Center, November 24, 25 and 27, 2009.
- Effective Statistical Presentation Skills, Statistical Research and Training Center, Oct 19-23, 2009.

- Statistics for Policy Analysis for BLES Employees, Statistical Research and Training Center, September 30 to October 1, 2009.
- Statistics for Policy Analysis, Statistical Research and Training Center, September 22 to 25, 2009.
- Econometric Modeling for Bhutan Nationals, Statistical Research and Training Center, September 21, 2009.
- Basic Statistics for Research, Statistical Research and Training Center, August 24 to 28, 2009.
- Statistics for Project Monitoring and Evaluation, Statistical Research and Training Center, August 12 to 14, 2009.
- Training Course on Decision Making with Data, in coordination with the Statistical Research and Training Center, June 1, 2, and 4, 2009.
- Training Course on Multiple Indicator Cluster Survey for DPRK-Central Bureau of Statistics, in coordination with Statistical Research and Training Center, March 23, 25, and 30, 2009.
- Design and Administration of Surveys for Development Academy of the Philippines employees, in coordination with the Statistical Research and Training Center, March 9-13, 2009.
- Technical Report Writing, in coordination with the Statistical Research and Training Center, November 24 to 25, 2008.
- Basic Statistical Analysis for Subic Bay Metropolitan Authority, in coordination with the Statistical Research and Training Center, SBMA, November 10 to 14, 2008.
- Basic Statistics with Effective Data Presentation for Bureau of Local Government Finance, in coordination with UP School of Statistics, November 4 to 7, 2008, University Hotel
- Teacher's Training: Teaching Statistics to Collegiate Teachers, Cebu State College Science and Technology, sponsored by CHED and Philippine Statistical Association, October 23 to 24, 2008.
- Teacher's Training: Teaching Statistics to Collegiate Teachers, Cebu Normal University, sponsored by CHED and Philippine Statistical Association, October 20 and 22, 2008.

- RBMES Design and Development for PAHRDF, Office of the Presidential Adviser on the Peace Process, Desarrollo International Consultancies, September 25 to 26, 2008, Philna, Tagaytay
- Performance Monitoring and Evaluation of the CAMIS Project, Supreme Court of the Philippines in coordination with the Statistical Research and Training Center, September 15 to 18, 2008.
- RBMES Design and Development for PAHRDF, Office of the Presidential Adviser on the Peace Process, Desarrollo International Consultancies, August 29, 2008, Holiday Inn, Clark, Pampanga.
- Teacher's Training: Teaching Statistics to Collegiate Teachers, Benguet State University, sponsored by CHED and Philippine Statistical Association, May 20 to 23, 2008.
- Teacher's Training: Teaching Statistics to Collegiate Teachers, Polytechnic University of the Philippines, sponsored by CHED and Philippine Statistical Association, May 15 to 16, 2008.
- Basic Statistics with Exploratory Data Analysis, UP School of Statistics, May 13 to 14, 2008.
- Statistical Techniques for the Forecasting of Receipts and Expenditures of the LGUs: Forecasting Module, Statistical Research and Training Center, March 20, 2008
- Training on Sampling Designs, for the Republic of South of Korea, Statistical Research and Training Center, August 13-17, 2007
- Basic Statistics with Exploratory Data Analysis, UP School of Statistics, May 27 to 30, 2007
- Teacher's Training on Inferential Statistics, conducted by Philippine Statistical Association in coordination with Statistical Research and Training Center, May 20 to 22, 2007
- Teacher's Training on Inferential Statistics, conducted by Philippine Statistical Association in coordination with Statistical Research and Training Center, May 14 to 17, 2007

- Plenary Speaker on Research and Statistics and Resource Speaker on Inferential Statistics, 15th Summer Institute of the Natural Sciences and Mathematics, UP Baguio, April 10 – 12, 2007
- Training on Descriptive Statistics, Philippine Airlines, Statistical Research and Training Center, February 2007.
- Training on Intermediate Statistics, Supreme Court of the Philippines, June 26 to 29, 2006.
- Basic Statistics with Exploratory Data Analysis, UP School of Statistics, April 2006.
- Regression Analysis, UP School of Statistics, May 2005
- Basic Statistics with Exploratory Data Analysis, April 2005
- Statistics for Policy Analysis for CHED, Statistical Research and Training Center, November 2004.
- Development Planning Training for CHED, Statistical Research and Training Center, September 14 to 17, 2004.
- Training on Local Government Units on Statistics, Statistical Research and Training Center, Cardona, Rizal, May 2004.
- Training on Use of Excel and PowerPoint for Effective Data Presentation, Philippine Ports Authority, Manila, October 27 to 29, 2003.
- Training on Advance Topics on Statistics, Supreme Court, Manila, September 16 to 19, 2003
- Statistics on Project Monitoring and Evaluation, Statistical Research and Training Center, July 2003
- Statistics on Policy Analysis, Statistical Research and Training Center, August 2003
- Training on Descriptive Statistics, Supreme Court, Manila, June 3 to 6, 2003.
- Statistics on Project Monitoring and Evaluation, Statistical Research and Training Center, June 2003.
- Descriptive Statistics, Statistical Research and Training Center, May 2003.
- Statistical Training on Monitoring and Evaluation, Department of Health, Desarollo, December 20, 2002
- Descriptive Statistics, National Statistics Coordination Board, December 16, 2002.

- Statistics for Policy Analysis, Congress and Senate Staff, USAID-AGILE, San Miguel Corporation, Tagaytay, October 21 to 25, 2002
- Appreciation Course on Sampling, National Statistics Coordination Board, October 9 to 11, 2002
- Statistics for Project Monitoring and Evaluation, Statistical Research and Training Center, August 12 to 21, 2002
- Statistics for Project Monitoring and Evaluation, Statistical Research and Training Center, July 22 to 31, 2002
- Descriptive Statistics, Statistical Research and Training Center, April 2002.
- Design and Operation of Socio-Economic Surveys, Statistical Research & Training Center, May '02.
- Statistical Training on Monitoring and Evaluation, Clark, December 2002.
- Descriptive Statistics, NSCB, December 16, 2002
- Statistics Training for Congress in coordination with Statistical Research and Training Center, Tagaytay City, October 2002.
- Appreciation Course on Sampling, National Statistics Coordination Board, October 9 to 11, 2002.
- Statistics for Project Monitoring and Evaluation, Statistical Research and Training Center, August 12 – 21, 2002
- Statistics for Project Monitoring and Evaluation, Statistical Research and Training Center, July 22 – 31, 2002
- Descriptive Statistics, Statistical Research Training Center, April 2002
- Statistical Methods for Research, TESDA, October 2001
- Regression Analysis and Forecasting Techniques, National Food Authority, September 2001
- Statistical Methods for Research, National Food Authority, August 2001
- Sampling Designs and Questionnaire Construction, National Food Authority, August 2001
- Statistics on Project Monitoring and Evaluation, Statistical Research and Training Center, July 2001
- Descriptive Statistics, National Food Authority, June 2001

- Statistical Methods for the Social Sciences, UP School of Statistics, May 2001
- Design and Operations of Socio-Economic Survey, Statistical Research and Training Center, April 2000
- Statistics on Project Monitoring and Evaluation, Statistical Research and Training Center, October 2000
- Design and Operations of Socio-Economic Survey, Statistical Research and Training Center, May 2000
- Basic Statistics with Exploratory Data Analysis, UP School of Statistics, April 2000
- Statistical Data Management and Analysis, Department of Agriculture CAR In cooperation with Statistical Research Training Center, Rajah Sulayman, Baguio, November 8 to 13, 1999
- Statistics on Project Monitoring and Evaluation, Statistical Research Training Center, September 6-10 and September 13-17, 1999
- Statistics Training, Environmental Natural Resources Accounting Project (USAID), Cagayan de Oro, August 1999
- Sampling Design and Statistical Tool, Environmental Natural Resources Accounting Project (USAID), Monte Vista, Laguna, June 1999
- Statistics on Fee System Guidelines in Protected Areas, sponsored by Environmental Natural Resources Accounting Project (USAID), Lagos Del Sol, Cavinti, Laguna, May 17-21, 1999
- Applied Inferential Statistics, Statistical Research and Training Center, May 3 to 7, 1999
- Training on Statistics, World Vision International, Teachers Village, April 1999
- PAWB Desk Officer's Statistics Training, Environmental Natural Resources Accounting Project (USAID), Holiday Inn, Clark Field, Pampanga, January 27 to 30, 1999
- Basic Statistics with Exploratory Data Analysis, UP School of Statistics, April 1999
- Paper Presenter, Third Conference on Statistical Computing & The ASIAN REGIONAL SECTION/Seventh National Convention on Statistics held on Dec. 2-4, 1998 at the EDSA Shangrila Hotel, Mandaluyong City
- Statistical Training Course for DENR Statistician, Region IV, Camelot Hotel, October 1996

- Applied Inference, Statistical Research and Training Center, 1996
- Database Management System and Statistical Data Interpretation and Analysis, Department of Environment and Natural Resources, Jaro, Iloilo, October 23-27, 1995
- Survey Methodologies, Presentation and Analysis of Data, Department of Environment & Natural Resources, Region IV, Crocodile Farming Institute, Puerto Princesa, Palawan, 1995
- Statistical Projection and Forecasting, Statistical Research and Training Center, August 1994
- Statistical Inference, Statistical Research and Training Center, May 1992
- Coordinator and Lecturer, Training on Multivariate Techniques with Microcomputer Applications for Trends, Inc., Aug. – Sept. 1992
- Experimental Design with Statistical Software Application for Philips Components, June 1992
- Module Coordinator/Lecturer, Seminar on Basic Statistics and Exploratory Data Analysis with Microcomputer Applications, held at UP Statistical Center, May 4 to 8, 1992
- Basic Programming, NEDA, January to February 1992
- Module Coordinator/Lecturer, Seminar on Basic Statistics and Exploratory Data Analysis with Microcomputer Applications, for Department of Labor and Employment Employees, October 1991
- Module Coordinator/Lecturer, Seminar on Basic Statistics and Exploratory Data Analysis with Microcomputer Applications, Aug 27 - Sept 6, 1991
- 1990 Seminar and Annual Assembly, Philippine Statistical Association Region IV Chapter, December 1990
- Statistics for Quality Control - Statistical Techniques for Philipps Components (Philips) Inc. held at UP Statistical Center, June 14 & 16, 1990
- Module Coordinator/Lecturer, Module on Basic Statistics with Microcomputer Applications, held at UP Statistical Center, May 8-11, 1990
- Basic Statistical Analysis with Microcomputer Applications, Senate Technical Staff, April 26 & 27, 1990

- Basic Statistical Analysis Using Selected Statistical Packages conducted by the Philippine Statistical Association held at the UP Statistical Center from Oct. 9-19, 1989
- Basic Statistics with Microcomputer Applications, Philippine Airlines staff, Sept. 9-Nov. 13, 1989
- Basic Statistical Training Course for Department of Labor Group held on Sept. 4-29 at Statistical Research and Training Center
- Basic Statistical Training Course for Department of Health held on August 9-10, 1989 at the DOH Dental Conference Room
- Introduction to Microcomputers, Wordprocessing and Spreadsheet Application, MedTest Company, July 1988
- Time Series Analysis and Forecasting Seminar sponsored by the Asian Institute of Tourism, November 1986
- Use of Daisy Statistical Analysis Package, Maryknoll College Faculty, June 28, 1986
- Seminar on Introduction to Statistics, Consumer Pulse employees, February 12 to March 4, 1986
- Seminar on Introduction to Statistical Computing, NEDA, June 8-19, 1985

E. Paper Presenter/Accepted Paper (International)

- "Graduate Students' Learning Experiences", invited paper, 9th International Conference on Teaching Statistics (ICOTS9), Flagstaff, Arizona, USA, July 13 to 18, 2014
- "Predictors of Post Graduate Admission and Students' Learning Experiences in the School of Statistics", accepted poster, ICOTS 9, Flagstaff, Arizona, USA, July 13 to 18, 2014.
- "Mathematics Anxiety Scale for Filipino Student: Reliability, Validity and Item Bias Detection", paper presenter, International Meeting of the Psychometric Society, Hong Kong Institute of Education, July 19-22, 2011
- Knowledge, Attitudes, and Practices of Filipino Households in Relation to Avian Influenza:
- A Pilot Study, by Josefina V. Almeda and Jonathan G. Yabes, The Philippine Statistician 2010, Vol. 59.

- Teaching Experiments for a Course in Introductory Statistics by Josefina V. Almeda, *The Philippine Statistician* 2010, Vol. 59.
- "Teaching Experiments on Introductory Statistics", invited paper at the International Conference on Teaching Statistics 8 (ICOTS 8), Ljubljana, Slovenia, July 11 to 16, 2010
- "Teaching Civic Welfare Training Service in the School of Statistics", ISI 2007 Conference in Statistics, under Education in Statistics, Lisboa, Portugal, August 21-30, 2007.

F. Awards

- The 2009 President's Award for Innovation in Teaching, University of the Philippines Diliman, September 2, 2010.
- Professorial Chair Awardee, "Teaching Statistics", Philippine Statistical Association, March 2007 up to May 2012
- Professorial Chair Awardee, "Course Notes Preparation", Fajardo Foundation, June 2000 up to 2003

G. Textbook and Course Notes Writing

- Textbook in Elementary Statistics, UP School of Statistics, by Almeda, Capistrano, and Sarte, July 2010.
- Course Notes on Introduction to Statistical Programming for Statistics 124 students, Funded by Fajardo Foundation, 2002.
- Course Notes on Basic Statistical Methods for Statistics 115 students, funded by Fajardo Foundation, 2001.
- Course Notes on Descriptive Statistics for Statistics 114 students, funded by Fajardo Foundation, 2000.

Technical Field of Expertise

- Survey Operations
- Trainer on Descriptive and Inferential Statistics and other Statistical tools
- Statistical Data Management
- Statistics on Project Monitoring and Evaluation Trainer

- Research and Evaluation
- Trainer on Effective Presentation Skills and Technical Report Writing

References

Name: Dr. Lisa Grace S. Bersales

Position: National Statistician

Company: Philippine Statistics Authority

Work phone: 09175316833

E-mail: lisagracebersales@gmail.com

Name: Dr. Dennis S. Mapa

Position: Dean

Company: UP School of Statistics, Diliman

Work phone: +63-2-9280881

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Certification

"I, Josefina V. Almeda, declare that the information provided in this CV is accurate and true.



Josefina C. Venegas-Almeda

Name:

Date: June 27, 2016