

### MAGBUTAY, GILBERT B.

General Manager **GIBMA Engineering Services**Brgy. Dela Paz, Pasig City

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CIAC Accreditation : 2016 PICAM Membership : 2016

Positions/Years Held : Regular Member

#### WORK EXPERIENCE (career highlights; specializations; etc.)

Job Title	Office	Years of Service
General Manager / Proprietor	GIBMA Engineering Services	1998 to present
Project Superintendent	Kaica Corporation	1999 to 2001
Resident Engineer	NatSteel Ltd. (Singapore)	1994 to 1998
Site Engineer	Kim Development Industries Pte. Ltd. (Singapore)	1992 to 1994
Principal Design Engineer	Hydro Power Engineering Department, National	1990 to 1992
	Power Corporation (NAPOCOR)	
Jr. Design Engineer	Environmental Engineering Department, DCCD	1990 to 1992
	Engineering Corporation	
Site Engineer	Follosco Manufacturing & Industrial Corp.	1989 to 1990

### **OTHER POSITIONS HELD**

- # Regional Coordinator for National Capital Region (2017), Philippine Institute of Civil Engineers
- President (2015 -2016), Vice President (2013 -2014), Secretary (2011 -2012), Treasurer (20010 -2011), Ex-Officio Director (2017-2018), Director (2006 -2009), Philippine Institute of Civil Engineers East Metro Manila Chapter
- Vice-President (2017-2018), Secretary (2015 -2016), Treasurer (2014 -2015), Director (2012 -2014), Association of Structural Engineers of the Philippines (ASEP)
- PICE Structural Engineering Specialist, StE No. 75
- Fellow, Association of Structural Engineers of the Philippines (ASEP)
- ₩ Member, Institution of Specialist Structural Engineers of the Philippines, ISSEP Specialist No. 40
- Member, Philippine Institute of Construction Arbitrators and Mediators (PCAM), 2016
- ☐ Life Member, Philippine Institute of Civil Engineers (PICE)
- # Member, American Society of Civil Engineers (ASCE)
- # Fellow, American Academy of Project Management
- Member, Asian Center for Engineering Computations and Software (ACECOMS)
- Member, Geodetic Engineers of the Philippines (GEP) -NCR Chapter
- # Master Project Manager, American Academy of Project Management, 2018

# ACADEMIC BACKGROUND (degrees earned)

School	Degree / Course	Year Graduated
University of the Philippines - Diliman, Quezon City	MS in Civil Engineering	1992
FEATI University	BS in Civil Engineering (Cum Laude)	1988

# LICENSURE EXAMINATIONS PASSED/ACCREDITATION EARNED

Licensure Examination/s	Year	Remarks
Geodetic Engineer Civil Engineer Board Examination	July 2005 November 1988	
Junior Geodetic Engineer Board Examination	August 1988	

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SPECIAL TRAININGS/SEMINARS		
Trainings / Seminars	Year	Remarks
Seismic Evaluation and Retrofit of Existing Buildings Using NSCP 2015 and ASCE 41-13, Philippine Institute of Civil Engineers 14th NCR Regional Technical Conference "Civil Engineers: Serving the Nation and Sustaining Development" Valenzuela City Hall, MacArthur Highway, Valenzuela City	October 6, 2017	
"Lecture Series on the Updates on NSCP Volume 1- Buildings, Towers and Other	March 25, 2017	
Vertical Structures, 7th Edition (2015)	August 5, 2017	
Structural Steel / Part 3: ASD Design, LRFD Design and Design of Cold-Formed Steel Structural Members" Association of Structural Engineers of the Philippines Baguio Country Club, Baguio City; Grand Regal Hotel, J. P. Laurel Ave. Lanang, Davao City; Sarossa International Hotel, Quirino St. Cebu City, Cebu	September 23, 2017	
"The Structural Engineering Specialization- Background, Relevance and Career Opportunities"  Civil Engineering Specialization Congress  Host: De La Salle University- Civil Engineering Society  De La Salle University, Taft Avenue, Manila	November 14, 2015	
"National Structural Code of the Philippines 2010 (6th Edition) Updates" Gearing Up Civil Engineering Profession through Excellent Engineering Education Region 2 Civil Engineering Student Summit Host: PICE- Cagayan State University Student Chapter Red Eagle Gymnasium, Cagayan State University- Carig Campus, Tuguegarao City	January 23, 2015	
"Setting-up Your Own Engineering Firm" Technical Seminar on "Gearing Up for 2015 ASEAN Economic Integration Host: PICE- East Metro Manila Chapter	December 4, 2014	

Ortigas Home Depot, Julia Vargas Ave., Ortigas, Pasig City

Co-Chairman, Workgroup on Steel and Metals, National Structural Code of the Philippines 2015 (Volume 1), Chapter 5
ASEP Codes and Standards Committee

"Metro Manila Forthgraphes Augustaness Preparadress"

July 2014 to Dec. 2016

"Metro Manila Earthquakes: Awareness, Preparedness" January 16, 2014
Host: Rotary Club of Marikina
Marikina Rotary Youth Center, Sto. Niño, Marikina City

"Understanding Code Provisions Related to Bridge Design" (NSCP vs. November 22, 2013 ASD & LRFD Edition)

Host: ASEP and PICE- Angeles City Chapter Century Hotel, Balibago, Angeles City

Member, ASEP Editorial Review Committee 2013 to 2016
National Structural Code of the Philippines 2010 (Volume 2), Bridges

Chapter 5, Steel and Metals

"Seminar on Code Updates of NSCP 2010"

October 21, 2010

Host: ASEP San Carlos Seminary, Guadalupe, Makati

Co-Chairman, Workgroup on Steel and Metals, National Structural Code of the Philippines 2010 (Volume 1), Chapter 5

ASEP Codes and Standards Committee

February 2009 to September 2010

International Conferences and Trainings Attended:

March 2017
18th ASEP International Convention

18th ASEP International Convention
"Creative Structural Engineering"
Novotel Araneta Center, Cubao, Quezon City
Host: Association of Structural Engineers of the Philippines

6th Asia Conference on Earthquake Engineering

"Bridging Theory and Practice in Earthquake Engineering for Enhancing

Community Resilience"

Marco Belo Bloco Cohy, Laburg Cohy, City

Marco Polo Plaza Cebu, Lahug, Cebu City Host: Association of Structural Engineers of the Philippines

Management and Administration of FIDIC Design and Build Contracts

August 2016
and its Upcoming Updates

EDSA Shangri-la, Ortigas Center, Mandaluyong City
Host: International Federation of Consulting Engineers (FIDIC) and
Council of Engineering Consultants of the Philippines (CECOPHIL)

8th Construction Arbitrators Accreditation Course April 2016
Old Swiss Inn, Makati Ave., Makati City

Host: Construction Industry Arbitration Commission

17th ASEP International Convention May 2015
"Advancing Structural Engineering for Cross-Border Practice"
Marco Polo Hotel, Ortigas Center, Pasig City

Host: Association of Structural Engineers of the Philippines

5th Asia Conference on Earthquake Engineering

"In Commemoration of the 15h Anniversary of Chi-chi Earthquake"

Host: National Center for Research on Earthquake Engineering
(NCREE) and National Taiwan University (NTU) Howard International
House, Taipei, Taiwan

Theory and Practice of Performance - Based Design Seminar August 2014 "The Future of Earthquake Engineering" Host: Computers & Structures, Inc. (CSI) and ACECOMS Sofitel Bangkok Sukhumvit Hotel, Bangkok, Thailand Primer on Performance – Based Design Seminar Host: Asian Institute of Technology (AIT) and ACECOMS August 2014 AIT, Pathumthani, Thailand 1st International Conference on Civil Engineering Initiatives for Resilient Structures SPACE 2014 (Sustainable Proactive Advocacies in Civil April 2014 Engineering) Host: PICE - Makati and ASEP SM Aura, Bonifacio Global City, Taquiq City ASCE's 143rd Annual Civil Engineering Conference October 2013 "Civil Engineers - The Foundation of the Nation" Host: ASCE Charlotte Convention Center, Charlotte, North Carolina, USA 16th ASEP International Convention May 2013 "Prolonging the Life of Structures" Host: ASEP Dusit Thani Hotel, Makati City 1st International and 3rd National Conference on Dams and Hydropower February 2012 Host: Ministry of Energy of Islamic Republic of Iran & Iran Water and Power Resources Development Company IRIB International Conference Center, Tehran, Iran 15th ASEP International Convention September 2011 "Safer, Smarter, Greener," Host: ASEP Dusit Thani Hotel, Makati City 3rd Asia Conference on Earthquake Engineering December 2010 "Disaster Risk Reduction and Capacity Building for Safer Environment" Host: Asian Institute of Technology & ACECOMS Grand Millenium Hotel, Bangkok, Thailand 5th Civil Engineering Conference on Earthquake Engineering & August 2010 Australian Structural Engineering Conference 2010 "Innovative Community Building" Host: Engineers Australia Sydney Convention and Exhibition Center, Sydney, Australia 12th ASEP International Conference March 2007 "Exploring New Horizons in Civil Engineering Profession" Host: ASEP Manila Pavilion Hotel, Ermita, Manila 2nd Asia Conference on Earthquake Engineering March 2006 "Seismic Hazards and Disaster Mitigation in the Asian Region" Host: ASEP

Manila Pavilion Hotel, Ermita, Manila

11th ASEP International Conference

Manila Pavilion Hotel, Ermita, Manila

Host: ASEP

"The Practice of Structural Engineering Beyond Borders"

May 2005

International Seminar on Analysis and Design of RC Structural Systems

Host: ASEP, Dela Salle University- CE Department, ACECOMS September 2004

NIA Convention Center, Diliman, Quezon City

International Seminar on Practical Guideline for Investigation,

Repair and Strengthening of Cracked Structures

Host: ASEP, Dela Salle University- CE Department, ACECOMS

NIA Convention Center, Diliman, Quezon City

Asia Conference on Earthquake Engineering

"Science, Engineering, Rehabilitation and Response"

Host: ASEP

Manila Pavilion Hotel, Ermita, Manila

10th ASEP International Conference "Art and Science of Structural Engineering"

Host: ASEP

Manila Pavilion Hotel, Ermita, Manila

September 2014

March 2004

May 2003

### OTHER RELEVANT INFORMATION (published works and special skills, etc.)

- March 9, 2018, FEATI Engineering Industry Partner Award given by FEATI University
- ❖ February 2018, Fellow, American Academy of Project Management
- May 26, 2017, Fellow, Association of Structural Engineers of the Philippines
- March 7, 2017, FEATI Engineering Professional Award given by FEATI University
- March 5, 2016, Outstanding Alumnus in the Field of Civil Engineering Design and Consultancy given by the FEATI University Alumni Association Global, Inc.
- January 29, 2016, Plaque of Appreciation as President of PICE East Metro Manila Chapter for hosting the Civil Engineering Summit 2015 and 12<sup>th</sup> NCR Technical Conference given by Philippine Institute of Civil Engineers, Inc. 2015 National President Engr. Eugenio R. Pipo Jr.
- November 28, 2015, Outstanding Achievement Award in the Field of Engineering Services given by Cubao Elementary School Alumni Association, Inc.
- ❖ June 27, 2015, Outstanding Assistant Governor Award for the Rotary Year 2014 2015 given by the Rotary International District 3800
- ❖ January 23, 2015, Plaque of Commendation for being the Speaker during the Regional Civil Engineering Student Summit 2015 given by the PICE Cagayan State University Student Chapter
- ❖ August 20, 2013, Leadership Award given by the Rotary Club of Pasig South for being the Club President for the Rotary Year 2012 – 2013
- June 13, 2013, Outstanding President with Distinction Award of Rotary International District 3800 for the Rotary Year 2012 – 2013
- June 13, 2013, Peace Through Service 2012 2013 Presidential Citation from Rotary International President Sakuji Tanaka
- August 1988, 18th Place, Jr. Geodetic Engineers Licensure Examination, Professional Regulation Commission
- April 1998, BSCE (Cum Laude), FEATI University
- ❖ March 1983, High School (1st Honorable Mention), FEATI University
- March 1979, Elementary School (1st Honorable Mention), Cubao Elementary School