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**Valerie B. Peralta** is currently an Industrial Engineering student at Technological Institute of the Philippines – Quezon City and an undergraduate of Electronics and Communications Engineering. She studied Practical and Industrial Electronics at MFI Polytechnic Institute Inc. She is a proud member of Orients (Organization of Industrial Engineering Students), PIIE (Philippine Institute of Industrial Engineers) and ORSP (Operations Research Society of the Philippines) and a previous member of IECEP (Institute of Electronics Engineers of the Philippines). She started her career as a Quality Analyst in a Business Process Outsourcing Company and is a volunteer for the Philippine Red Cross and partaken in various Outreach Programs. She participated in several research projects about Ergonomics Usability, SWOT Analysis, Increasing Productivity, Manufacturing, Research, Lean Six Sigma Application and DMAIC Approach and Optimization for Operations.

**Jerran R. Del Mundo** is an Industrial Engineering student of Technological Institute of the Philippines. Previously, he was an Electronics and Communication Engineering student on Far Eastern University Institute of Technology from year 2014 to 2016 and shifted to TIP as Industrial Engineering student. In school year 2017 to 2018, he was elected as the secretary of Campus Christian Fellowship, a Christian organization affiliated in Inter-Varsity Christian Fellowship and in year 2018 to 2019, he was elected as the president of the same organization. He is a member of Organization of Industrial Engineering Students (ORIENTS) TIP-QC. He underwent a two-week-long training program on discipleship and leadership organized by IVCF Metro Manila Regional Unit.

**Palma, Patrick James M.** is an Industrial Engineering Student at Technological Institute of the Philippines, Quezon City. He is currently a member of Orients- Organization of Industrial Engineering Students and also a member of Philippine Institute of Industrial Engineers. He also participated in Science Technology Fair 2019 as one of the representative of his department, conducted in Technological Institute of the Philippines Quezon City during the celebration of its Foundation Day.

**Bert Regin S. Santiago** is a former student of Concepcion Integrated School in Marikina city where he also a member of Boy Scout of the Philippines in which he got a rank of Pathfinder. In that time he also joined to a camping in Los Banos, Laguna, and Mt. Makiling Forest Reserve. He is also a member of Red Cross of the Philippines Marikina city chapter. He is now studying in Technological Institute of the Philippines, Quezon City in which he is an active member of ORIENTS (Organization of Industrial Engineering Students), PIIE (Philippine Institute of Industrial Engineers) and ORSP (Operation Research Society of the Philippines). He is also a participant of “ECE Road show Collision 2018 in DTTB” seminar.

**Cohesir V. Sims** is a student in Technological Institute of the Philippines taking up Bachelor in Science in Industrial Engineering. He formerly represented Industrial Engineering in Interdepartmental Science Quiz bee and also a former officer in Citizen Army Training in which he joined various outreach and seminars. He is a member of ORIENTS (Organization of Industrial Engineering Students), PIIE (Philippine Institute of Industrial Engineers) and ORSP (Operations Research Society of the Philippines).

**Francis I. Sulit** is a bona fide Industrial Engineer. He finished Bachelor of Science in Industrial Engineering and Master of Science in Engineering Education major in Industrial Engineering. He is formerly an employee of Daiichi Electronics Manufacturing Corporation, Red Ribbon Bakeshop, Inc. and Purefoods Hormel Corporation before moving into the academe. Currently, he is a full-time Master Teacher of a government secondary school and also works in Technological Institute of the Philippines and Siena College as Instructor. He is working under the College of Engineering and Information Technology and handles subjects like Principles of Economics, Production Systems, Industrial Psychology and Advanced Statistics.

**Yoshiki B. Kurata** is a Certified Industrial Engineer (CIE) awarded by the Philippine Institute of Industrial Engineers (PIIE) and an Associate ASEAN Engineer (AAE) awarded by the ASEAN Federation of Engineering Organizations. Currently, he is an Assistant Professor in the Department of Industrial Engineering and a Professor of the Graduate School Program in the Technological Institute of the Philippines – Quezon City. He earned his B.S. in Industrial Engineering from the University of Santo Tomas, Manila, Philippines and Master of Science in Industrial Engineering from the University of the Philippines Diliman, Quezon City, Philippines. He has published several journal and conference papers in human factors and ergonomics, production optimization, operations research, and

