**PERSONAL**

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| Name | Ms. ESSENCE JEANNE P. LOGAN | | |
| Rank/Title First Name M.I. Surname | | |
| Position(s) | Faculty member | | |
| Discipline | Food Technology | | |
| Department | Food Technology | | |
| Phone (Office) | (+632) 406-1611 loc. 8476 | | |
| Email address  (official) | [eplogan@ust.edu.ph](mailto:eplogan@ust.edu.ph) | | |
| Consultation Period  (2nd Term, AY 2016-2017) | TTh, 1:30 – 2:30 PM | | |
| Qualifications | Degree | School | Year Graduated |
| Doctorate |  |  |  |
| Masterate | MS Food Science | University of Santo Tomas | 2014 |
| Undergraduate | BS Food Technology | University of Santo Tomas | 2011 |
| Professional Memberships | Name of organization | Position | Inclusive years |
| Philippine Association of Food Technologists, Inc. | Member | 2011 - present |

**BIOGRAPHY (Bionote: 75-100 words only)**

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| Type below:  Ms. Essence Jeanne Logan is a professional teacher and food industry consultant. She hold a degree in MS Food Science from the University of Santo Tomas. She is currently working as a college professor handling courses related to Food Science and Technology such as Food Processing, Food Safety, Food Microbiology, Sensory Evaluation, Food Packaging and Food Chemistry, at the same time facilitating seminars about the said courses and conducting food safety audits in small to large-scale industries. |

**TEACHING**

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| Academic Year | Courses handled |
| 2013-2014 | SEN EVA, MCR-PRS, FT 100, |
| 2014-2015 | MCR-PRS, FT 104B, FT 114B, SEN EVA, FT 114A, PRACT-FT |
| 2015-2016 | FT 102, MCR-PRS, FT 105, RT, FT 117, FT104A, FT 114C, RTW, PRACT-FT |
| 2016-2017 | FT 102, MCR-PRS, FT 111, RT, FT104A, FT 114A, FT 115, SEM FD, RTW |

**EXPERIENCE**

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| Academic Year | Committee Memberships | | |
| Role/Position | Committee/Event | Inclusive Dates/ Period |
| 2014-2015 | Member | College Commissioned Researches Committee | AY 2014 - 2015 |
| Member | Community Involvement Committee | AY 2014 - 2015 |
| Member | Student Awards Committee | AY 2014 - 2015 |
| Co-Adviser | UST Philippine Association of Food Technologists (PAFT) -EPSILON Chapter | AY 2014 - 2015 |
| Coordinator | Practicum | Special Term, 2014-2015 |
| Adviser | Classes 1F1 and 3F1 | AY 2014 - 2015 |
| 2015-2016 | Co-Adviser | UST Philippine Association of Food Technologists (PAFT) -EPSILON Chapter | AY 2015 - 2016 |
| Member | Library Committee | AY 2015 - 2016 |
| Member | Early Career Practitioner Dialogue | AY 2015 - 2016 |
| Member | International Book on Food Safety Committee | AY 2015 - 2016 |
| Member | Knowledge Management Committee | AY 2015 - 2016 |
| Member | College of Education 90th Month Celebrations | AY 2015 - 2016 |
| Member | Steering Committee for National Teachers’ Month | AY 2015 - 2016 |
| Member | Student Awards Committee | AY 2015 - 2016 |
| Member | Baccalaureate Mass 2016 Committee | AY 2015 - 2016 |
| Member | Orientation Committee, College of Education Solemn Investiture 2016 | AY 2015 - 2016 |
| Chair | Reception Committee for Solemn Investiture 2016 | AY 2015 - 2016 |
| Coordinator | Practicum | Special Term, 2015-2016 |
| Adviser | Classes 2F2 and 2N2 | AY 2015 - 2016 |
| 2016-2017 | Member | Reception Committee, of the 2nd International Conference and 6th Tri-Level Conference of Teachers and Educators | AY 2016 - 2017 |
| Adviser | UST Philippine Association of Food Technologists (PAFT) -EPSILON Chapter | AY 2016 - 2017 |
| Member | Library Committee | AY 2016 - 2017 |
| Faculty Marshal | Human Formation Activity for the National Teachers’ Month 2016 | AY 2016 - 2017 |
| Member | Student Extracurricular Activities Committee, College of Education 91st Week Celebrations | AY 2016 - 2017 |
| Member | Knowledge Exchange Series Subcommittee on Reception and Accommodation, College of Education 91st Week Celebrations | AY 2016 - 2017 |
| Member | Knowledge Exchange Series Committee, College of Education 91st Week Celebrations | AY 2016 - 2017 |
| Member | Student Awards Committee | AY 2016 - 2017 |
| Adviser | Class 4F2 | AY 2016 - 2017 |

**PUBLICATIONS AND CREATIVE WORKS**

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| BOOKS (since 2011) |
| Type below in APA format (from latest): |
| PUBLICATIONS (since 2011) |
| Type below in APA format (from latest): |
| CREATIVE WORKS (since 2011) |
| Type below in APA format (from latest): |

**AWARDS/RECOGNITIONS** (since 2011 including fellowships)

|  |  |  |
| --- | --- | --- |
| Type  (Academic Honors, Professorship, Fellowships) | Details | Year |
| N/A | N/A | N/A |
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**SPEAKERSHIP** (since 2011)

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| --- | --- | --- |
| Role  (Speaker, Expert Panel Member, Trainor, etc.) | Seminar/Workshop/Conference/Training – Sponsoring Organization | Year |
| GMP Auditor and Speaker | Current Good Manufacturing Practices Seminar and Plant Audit”  - JNJ Oil Industries, Inc., Brgy. Isabang Lucena, Quezon Province | Feb 24-25, 2017 |
| Speaker | Seminar on Current Good Manufacturing Practices, Food Safety and Food Packaging Labeling Requirements  - Department of Trade and Industry (DTI), at Municipal Training Center, Quezon, Quezon Province | Oct 28-29, 2016 |
| Speaker | Seminar on Current Good Manufacturing Practices, Food Safety and Food Packaging Labeling Requirements  - Department of Trade and Industry (DTI), at Alabat Multi-Purpose Cooperative Function Hall, Alabat, Quezon Province | Oct 12-13, 2016 |
| Food Safety Auditor and Speaker | Awareness Seminar on Current Good Manufacturing Practices (cGMP) cum In-Plant and Process Audit of LADAP and Yakap at Halik Products”  - Department of Trade and Industry (DTI), at Conference Room, 2F, Municipal Hall, Padre Burgos, Quezon Province | Jul 14-15, 2016 |
| Food Safety Auditor and Speaker | Good Manufacturing Practices (GMP) and Processing of Passion Fruit Juice and other Products cum In-Plant and Process Audit”  - Department of Trade and Industry (DTI), at Rural Health Building, Lucban, Quezon | Jun 29-30, 2016 |
| Speaker | Meat Processing and Awareness Seminar on Food Safety and Hygiene Practices” under SME Robing Academy Program  - Department of Trade and Industry (DTI), at Carlos Superdrug Building, Lucena City (June 6, 2016) | Jun 29-30, 2016 |
| Thesis Panel Member | 4th year BS Food Technology Students, Colegio de San Juan de Letran | Mar 17, 2017 |
| Thesis Panel Member | 5th year BS Chemical Engineering Students, University of Santo Tomas | Jul 1, 2016 |
| Thesis Panel Member | 5th year BS Chemical Engineering Students, University of Santo Tomas | Dec 3-5, 2015 |
| Thesis Panel Member | 4th year BS Food Technology Students, University of Santo Tomas | Mar 17 - 19, 2015 |
| Thesis Panel Member | 4th year BS Food Technology Students, Colegio de San Juan de Letran | Mar 14, 2015 |
| Thesis Panel Member | 3rd year BS Food Technology Students, Colegio de San Juan de Letran | Mar 15, 2014 |
| Guest Judge | Niyogyugan Festival 2016, Lucena City, Quezon Province | August 19, 2016 |
| Guest Judge | Toolympics 2016 (Food Technology Skills Competition), Food Technology Laboratory, Albertus Magnus Building, University of Santo Tomas, España, Manila | April 28, 2016 |
| Guest Judge | Negosyo Letranista, Colegio de San Juan de Letran, Intramuros, Manila | December 16, 2014 |
| Guest Judge | Negosyo Letranista, Colegio de San Juan de Letran, Intramuros, Manila | October 2, 2014 |
| Guest Judge | 4th Mini Chefs on Parade (MCOP): “A Glimpse of the Whimsical Filipino Flavors”, Colegio de San Juan de Letran, Intramuros, Manila | November 28, 2013 |

**SUPERVISION**

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| Undergraduate researches supervised (since 2011) |
| Type below in APA format (from latest):  **AY 2016-2017**  Aguilar, K.V., Bonifacio, J.A., Concepcion, E.P., Mañalac, M.L., Myers, J.C. Jr., Sawit, E.B., Tan, K.A. and Logan, E.P. (2017). **Development and Quality Assessment of High-Fiber Rice (*Oryza sativa*) Chips**. Bachelor of Science in Food Technology, University of Santo Tomas. (unpublished research)  Almaden, D.L., Carandang, J.M., Cua, R. E., Hao, P.L., Ortouste, R.B., Qunito, J.E. and Logan, E.P. (2017). **Development of Non-Dairy Dark Chocolate Drink Using Bamboo Shoot (*Gigantochloa levis*)**. Bachelor of Science in Food Technology, University of Santo Tomas. (unpublished research)  Arguelles, A.J., Barro, E.V., Chanco, J.S., Chua, D.H., Daras, I.A., Gabriel, J.E. and Logan, E.P. (2017). **Effect of Activated Charcoal Treatment on the Purine Content and Acceptability of Soy (*Glycine Max (L.) Merill*) Milk**. Bachelor of Science in Food Technology, University of Santo Tomas. (unpublished research)  Bernardo, A.F., Collado, M.C., Emberga, J.S., Granados, T.L., Manalo, M.M., Tolentino, F.A., Villanueva, J.T. and Logan, E.P. (2017). **Yield Optimization and Characterization of Bacterial Cellulose Produced from and Packed with Yacon (*Smallanthus sonchifolius*) Juice**. Bachelor of Science in Food Technology, University of Santo Tomas. (unpublished research)  De Guzman, K.R., Gallano, K.A., Guinid, G.D., Perez, J.F., Perillo, J.D., Potestades, G. R. and Logan, E.P. (2017). **Utilization of Adlay (*Coix Lacryma-jobi L.*) Milk in the Development of Fiber-Rich Non-Dairy Ice Cream**. Bachelor of Science in Food Technology, University of Santo Tomas. (unpublished research)  Du, A.E., Hermoso, D.D., Lachica, E.C., Lanado, B.L., Marcos, Y.M., Tolop, J.M., and Logan, E.P. (2017). **Survivability of *Bifidobacterium animalis* subsp. *lactis* BB-12 in Soy Yogurt with Carrot (*Daucus carota Linn*.) Juice and Acceptability as Applied to Smoothie**. Bachelor of Science in Food Technology, University of Santo Tomas. (unpublished research)  **AY 2015-2016**  Adad, J.S., Alvarez, M.L., Cua, K.G., Moreno, V.L., Sy, L.T. and Tamaray, M.M., King, E.B. and Logan, E.P. (2016). **Incorporation of Dehydrated Squash (*Cucurbita maxima*) Pulp as Partial Fat replacer in Philippine Sausage**. Bachelor of Science in Food Technology, University of Santo Tomas. (unpublished research)  Baluyot, K.A., Elias, E.P., Ferrer, G.V., Flores, I.C. Pablo, M.M., Quilao, A.T., King, E.B. and Logan, E.P. (2016). **Utilization of Maize (*Zea Mays*) Core in the Development of High Fiber Peanut Butter.** Bachelor of Science in Food Technology, University of Santo Tomas (unpublished research)  Cabatingan, E.D., Cerdeña, J.O., David, C.R., Gorospe, G.B., Hermoso, V.S., Lao, J.C. and Niñofranco, K.A., King, E.B. and Logan, E.P. (2016). **Antimicrobial Activity of the Natural Extract of Cilantro (*Coriandrum sativum*) Against Gram-Negative and Gram-Positive Bacteria in the Development of Cilantro Treated Yellowfin Tuna (*Thannus albacares*) Fish Nuggets**. Bachelor of Science in Food Technology, University of Santo Tomas. (unpublished research)  Castro, J.M., Libut, A.M., Magante, A.S., Oñate, S.D. Ruas, K.A., and Turalba, J.L., King, E.B. and Logan, E.P. (2016). **Development of Alginate Pearls Containing Watermelon Juice and Rind with *Lactobacillus acidophilus* as Probiotic**. Bachelor of Science in Food Technology, University of Santo Tomas. (unpublished research)  Chu, G.F., Cleofe, D.J., Go, E.S., Llavore, A.S., Reyes, K.F., Yu, C.T., King, E.B. and Logan, E.P. (2016). **Development of Dark Chocolate Bar Using Rambutan (*Nephelium lappaceum*) Seed Fat as a Partial Substitute to Cocoa Butter.** Bachelor of Science in Food Technology, University of Santo Tomas (unpublished research)  Cruz, T.R., Garcia, A T., Jacinto, J. E., Kishore, K. J., Manuel, P. M., Quintans, C.B., King, E B. and Logan, E.P. (2016) **Utilization of Jackfruit (*Artocarpus heterophyllus Lam*) Seeds as a Coffee Substitute.** Bachelor of Science in Food Technology, University of Santo Tomas (unpublished research)  **AY 2014-2015**  Asuncion, P., Remigio, G., Villareal, R. and Logan, E.P. (2015). **Tawag ng Manaoag**. BS Business Administration Major in Tourism Management, Colegio de San Juan de Letran. (feasibility study)  Babauta, R., Belino, A. and Logan, E.P. (2015). **Fortification of Marshmallows with Beta-Carotene Using Carrots (*Daucus carota L.)****.* Bachelor of Science in Nutrition and Dietetics, Colegio de San Juan de Letran. (unpublished research)  Lo, M., Soco, M. and Logan, E.P. (2015). **Mung Bean as High-Protein Ingredient for Brownies**. Bachelor of Science in Nutrition and Dietetics, Colegio de San Juan de Letran. (unpublished research)  Manaloto, P., Ramos, P., Velasquez, K. and Logan, E.P. (2015). **Globus Flash Card**. BS Business Administration Major in Tourism Management, Colegio de San Juan de Letran. (feasibility study)  Priela, M., Villanueva, C. and Logan, E.P. (2015). **Protein-Enriched Chicken – Mung Bean Nuggets**. Bachelor of Science in Nutrition and Dietetics, Colegio de San Juan de Letran. (unpublished research)  Sarmiento, J., Remojo, A. and Logan, E.P. (2015). **Utilization of Pigeon Pea Flour in Making Iron and Protein-Rich Muffin**. Bachelor of Science in Nutrition and Dietetics, Colegio de San Juan de Letran. (unpublished research) |