

Staff Handbook

| Name | <i>Dwi Budiningsari, Ph.D</i> | | | | | | | | | | | | | | | | | | | | |
|---|---|---|------------------|----------------------|-----------------|-------------|--|------------------------------------|------------------|-------------------------------------|-------------------|------------------|---|-----------------------------|------------------|--|------------------------------|-------------|--|--------------------|-------------|
| Post | <i>Food service management</i> | | | | | | | | | | | | | | | | | | | | |
| Academic career | <i>Initial academic appointment</i> | <i>Institution</i> | <i>Year</i> | | | | | | | | | | | | | | | | | | |
| | <i>Doctorate (Dietetics)</i> | <i>National University of Malaysia</i> | <i>2014-2018</i> | | | | | | | | | | | | | | | | | | |
| | <i>Master (Health Nutrition)</i> | <i>Universitas Gadjah Mada, Yogyakarta, Indonesia</i> | <i>2001-2003</i> | | | | | | | | | | | | | | | | | | |
| | <i>Undergraduate Program (Community Nutrition)</i> | <i>IPB University, Bogor, Indonesia</i> | <i>1995-1999</i> | | | | | | | | | | | | | | | | | | |
| Employment | <i>Position</i> | <i>Employer</i> | <i>Period</i> | | | | | | | | | | | | | | | | | | |
| | <i>Nutritionist</i> | <i>Cianjur General Hospital, West Java, Indonesia</i> | <i>1999-2000</i> | | | | | | | | | | | | | | | | | | |
| | <i>Lecturer and Researcher</i> | <i>Bachelor of Nutrition, Faculty of Medicine, Universitas Gadjah Mada, Yogyakarta, Indonesia</i> | <i>2003-now</i> | | | | | | | | | | | | | | | | | | |
| Research and development projects over the last 5 years | <ol style="list-style-type: none"> <i>Sanitary Hygiene Analysis, Optimistic Bias of Food Management Handlers, and Food Quality at RSUP Dr. Sardjito Yogyakarta 2018 – Rp 12.5 M</i> <i>Perceptions of Calories, Healthy Food, Nutritional Information, and Optimistic Bias of Students with Online Food Purchasing Behavior During the Covid-19 Pandemic- 2020-2021 – Rp 22 M</i> <i>Use of Cellular Technology-Based Digital Photo Applications in Assessment of Food Intake: Validity Test and User Satisfaction – 2021 – Rp 50 M</i> <i>Evaluation of the Use of the Digital Photo Method for Monitoring Patient Food Intake: Cost Effectiveness and User Satisfaction (Year I) – 2021 – Ministry of Research and Education Indonesia – Rp 48,96 M</i> <i>Evaluation of the Use of the Digital Photo Method for Monitoring Patient Food Intake: Cost Effectiveness and User Satisfaction (Year II) – 2022 – Ministry of Research and Education Indonesia – Rp 75,24 M</i> | | | | | | | | | | | | | | | | | | | | |
| Industry collaborations over the last 5 years | <table border="1"> <thead> <tr> <th><i>Project title</i></th> <th><i>Partners</i></th> <th><i>Year</i></th> </tr> </thead> <tbody> <tr> <td><i>Nutrinote Gama, an Innovative Tool to Monitor Food Intake</i></td> <td><i>CV Inspirasi Gizi Indonesia</i></td> <td><i>2022-2023</i></td> </tr> <tr> <td><i>VRIFE-Health App Animated 3D</i></td> <td><i>PT Creacle</i></td> <td><i>2022-2023</i></td> </tr> <tr> <td><i>“Digital Dietary Assessment Tool” to Monitor Patients’ Food Intake</i></td> <td><i>Dr Sardjito Hospital</i></td> <td><i>2020-2022</i></td> </tr> <tr> <td><i>Use of the e-Balita Application for Monitoring the Nutritional Status of Toddlers in Sleman</i></td> <td><i>PT Taman Wisata Candi</i></td> <td><i>2021</i></td> </tr> <tr> <td><i>Knowledge Channel Support and Faculty Science</i></td> <td><i>Dr Sardjito</i></td> <td><i>2019</i></td> </tr> </tbody> </table> | | | <i>Project title</i> | <i>Partners</i> | <i>Year</i> | <i>Nutrinote Gama, an Innovative Tool to Monitor Food Intake</i> | <i>CV Inspirasi Gizi Indonesia</i> | <i>2022-2023</i> | <i>VRIFE-Health App Animated 3D</i> | <i>PT Creacle</i> | <i>2022-2023</i> | <i>“Digital Dietary Assessment Tool” to Monitor Patients’ Food Intake</i> | <i>Dr Sardjito Hospital</i> | <i>2020-2022</i> | <i>Use of the e-Balita Application for Monitoring the Nutritional Status of Toddlers in Sleman</i> | <i>PT Taman Wisata Candi</i> | <i>2021</i> | <i>Knowledge Channel Support and Faculty Science</i> | <i>Dr Sardjito</i> | <i>2019</i> |
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| | <i>Nutrinote Gama, an Innovative Tool to Monitor Food Intake</i> | <i>CV Inspirasi Gizi Indonesia</i> | <i>2022-2023</i> | | | | | | | | | | | | | | | | | | |
| | <i>VRIFE-Health App Animated 3D</i> | <i>PT Creacle</i> | <i>2022-2023</i> | | | | | | | | | | | | | | | | | | |
| | <i>“Digital Dietary Assessment Tool” to Monitor Patients’ Food Intake</i> | <i>Dr Sardjito Hospital</i> | <i>2020-2022</i> | | | | | | | | | | | | | | | | | | |
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| <i>Knowledge Channel Support and Faculty Science</i> | <i>Dr Sardjito</i> | <i>2019</i> | | | | | | | | | | | | | | | | | | | |

| | <i>Tower entitled "How is the Process of Quality Food Production in Hospitals?"</i> | <i>Hospital</i> | | | | | | | | | | | | | | | | | | | |
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| Patents and proprietary rights | <i>Title</i> | <i>Partners</i> | <i>Year</i> | | | | | | | | | | | | | | | | | | |
| | 1. <i>VRIFE-Health App Animated 3D Asset</i> | <i>PT Creacle</i> | 2022 | | | | | | | | | | | | | | | | | | |
| | 2. <i>HACCP for Canteen Employee and Owner Guide Book</i> | <i>Health Promoting University UGM</i> | 2022 | | | | | | | | | | | | | | | | | | |
| | 3. <i>"Nutrinote" Video</i> | <i>Department of Electrical Engineering, School of vocation, UGM</i> | 2022 | | | | | | | | | | | | | | | | | | |
| | 4. <i>"Nutrinote" Computer Program</i> | <i>UGM</i> | 2021 | | | | | | | | | | | | | | | | | | |
| | 5. <i>"Digital Dietary Assessment Tool" Computer Program</i> | <i>UGM</i> | 2021 | | | | | | | | | | | | | | | | | | |
| | 6. <i>Pictorial Dietary Assessment Tool</i> | <i>Sardjito Hospital, National University of Malaysia</i> | 2019 | | | | | | | | | | | | | | | | | | |
| Important publications over the last 5 years | <table border="1"> <thead> <tr> <th><i>Author(s)</i></th> <th><i>Title</i></th> <th><i>Name of publication, volume, issue, page numbers</i></th> </tr> </thead> <tbody> <tr> <td><i>D Budiningsari, S. Helmyati, SU Wisnusanti, LA Lestari, SA Putie</i></td> <td><i>Customer satisfaction and the food traffic light system survey, menu development and HACCP training to improve the food service quality of canteens</i></td> <td><i>Journal of Community Empowerment for Health 2023 ISSN 2655-0164</i></td> </tr> <tr> <td><i>D Budiningsari, F Syahrian, S Susetyowati, R Pangastuti</i></td> <td><i>Evaluation of Photo Digital Method for Monitoring Hospitalized Patients Food Intake</i></td> <td><i>Jurnal Gizi Indonesia 46(1),2023</i></td> </tr> <tr> <td><i>Widodo P, Budiningsari D, S Susetyowati</i></td> <td><i>Cookies Prepared using Peanuts, Pregerminated Soybean, and Moringa Leaf Flour Improve Food Intake and Nutritional Status in Malnourished Patients</i></td> <td><i>Journal of Food and Nutrition Research, 7 (10), 709-716, 2019</i></td> </tr> <tr> <td><i>D Budiningsari, S Shahr, Z Abdul Manaf, NA Mohd Nordin, S Susetyowati</i></td> <td><i>Evaluation of Pictorial Dietary Assessment Tool for Hospitalized Patients with Diabetes: Analysis of Cost, Accuracy and User Satisfaction</i></td> <td><i>Nutrients – 10(1), 27, 2018</i></td> </tr> <tr> <td><i>D Budiningsari, S Shahr, Z Abdul Manaf, S Susetyowati</i></td> <td><i>Needs Assessment for Patients Food Intake Monitoring Among Indonesian Healthcare Professionals</i></td> <td><i>International Nursing Review 65(3), 2018</i></td> </tr> </tbody> </table> | | | <i>Author(s)</i> | <i>Title</i> | <i>Name of publication, volume, issue, page numbers</i> | <i>D Budiningsari, S. Helmyati, SU Wisnusanti, LA Lestari, SA Putie</i> | <i>Customer satisfaction and the food traffic light system survey, menu development and HACCP training to improve the food service quality of canteens</i> | <i>Journal of Community Empowerment for Health 2023 ISSN 2655-0164</i> | <i>D Budiningsari, F Syahrian, S Susetyowati, R Pangastuti</i> | <i>Evaluation of Photo Digital Method for Monitoring Hospitalized Patients Food Intake</i> | <i>Jurnal Gizi Indonesia 46(1),2023</i> | <i>Widodo P, Budiningsari D, S Susetyowati</i> | <i>Cookies Prepared using Peanuts, Pregerminated Soybean, and Moringa Leaf Flour Improve Food Intake and Nutritional Status in Malnourished Patients</i> | <i>Journal of Food and Nutrition Research, 7 (10), 709-716, 2019</i> | <i>D Budiningsari, S Shahr, Z Abdul Manaf, NA Mohd Nordin, S Susetyowati</i> | <i>Evaluation of Pictorial Dietary Assessment Tool for Hospitalized Patients with Diabetes: Analysis of Cost, Accuracy and User Satisfaction</i> | <i>Nutrients – 10(1), 27, 2018</i> | <i>D Budiningsari, S Shahr, Z Abdul Manaf, S Susetyowati</i> | <i>Needs Assessment for Patients Food Intake Monitoring Among Indonesian Healthcare Professionals</i> | <i>International Nursing Review 65(3), 2018</i> |
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| Activities in specialist bodies over the last 5 years | <i>Organisation</i> | <i>Role</i> | <i>Period</i> | | | | | | | | | | | | | | | | | | |
| | <i>Food and Nutrition Society of Indonesia</i> | <i>Head of DI Yogyakarta Province Regional</i> | <i>2018-2023</i> | | | | | | | | | | | | | | | | | | |