List of Publications:

- **1. P Dhar**, C Nickhil, R Pandiselvam, SC Deka (2023) Pineapple waste-based-biorefinery for sustainable generation of value-added products. Biomass Conversion and Biorefinery, 1-22
- **2. P Dhar,** SC Deka (2023) Effect of ultrasound-assisted extraction of dietary fiber from the sweetest variety Queen pineapple waste of Tripura (India). Journal of Food Process Engineering 46 (6), e14220

List of manuscripts under review:

1. Value addition of industrial by-product (Queen Pineapple Waste): A study to evaluate its effect on in-vitro starch digestibility and predicted glycemic index of developed functional bread (Innovative Food Science and Emerging Technologies).

List of manuscripts under preparation:

- 1. Enzymatic Modification of Dietary Fiber Extracted from Queen Pineapple Waste: Implications for Functional and Structural Properties.
- **2.** RNA-Sequencing Analysis of HepG2 Cells Treated with dietary fiber extracted from queen pineapple waste.
- **3.** Antidiabetic potential of dietary fiber extracted from queen pineapple waste in human intestinal epithelial Caco-2 cells and RNA-Sequencing approaches.

Other publications:

- U Neog, P Dhar, T Kumari, C Nickhil, SC Deka, R Pandiselvam (2023) Optimization
 of microwave-assisted process for extraction of phytochemicals from norabogori fruit
 (Prunuspersica L. Batsch) and its application as fruit leather. Biomass Conversion and
 Biorefinery, 1-15
- 2. YB Devi, **P Dhar**, T Kumari, SC Deka (2023) Development of functional pasta from pineapple pomace with soy flour protein. Food Chemistry Advances 2, 100198
- 3. PMK Singh, **P Dhar**, GVS Bhagya Raj, SC Deka (2022) Effect of ultrasound-assisted extraction of dietary fiber from pineapple peel and its application with anthocyanin-rich black rice. Journal of Food Processing and Preservation 46 (11), e17111
- 4. Thakur, R., Gupta, V., **Dhar, P.**, Deka, S. C., & Das, A. B. (2022) Ultrasound-assisted extraction of anthocyanin from black rice bran using natural deep eutectic solvents:

Optimization, diffusivity, and stability. Journal of Food Processing and Preservation, e16309.

Book chapter:

Dhar, P., Neog, U., Roy, B., Nandi, N. B., Deka, S. C., & Nath, P. C. (2023). A Comprehensive Guide to Essential Oil Determination Methods. 583–601. https://doi.org/10.1002/9781119829614.ch26

Participation in National/International Conferences:

- Payel Dhar, Ali Can, Gary Hardiman, Sankar Chandra Deka. AFBI (Agri-Food & Biosciences Institute) PhD Student Conference on 13th November 2023; at Riddel Hall, Queen's University. IGFS (The Institute For Global Food Security)
- 2. **Payel Dhar,** Gary Hardiman, Sankar Chandra Deka. Nutrition Futures Conference; University of Glasgow, UK; 05 06 Sep 2023
- 3. **Payel Dhar,** Gary Hardiman, Sankar Chandra Deka. Nutritional Resilience for Healthy Ageing conference 6th June 2023 at Queen's University Belfast, School of Biological Sciences
- 4. **Payel Dhar,** Gary Hardiman, Sankar Chandra Deka. International conference "VIBE 2023" at Riddel Hall, Queens University Belfast (12/05/2023)
- 5. Payel Dhar, Sankar Chandra Deka. Effect of ultrasound-assisted extraction of dietary fiber from the sweetest variety Queen pineapple waste of Tripura (India) and its characterization. International Conference on Sustainable Approaches in Food Engineering and Technology (SAFETy-2022), Department of Food Engineering & Technology, Tezpur University, Assam, India, 19th and 20th October 2022
- 6. Payel Dhar, Sankar Chandra Deka. Ultrasound-assisted extraction of dietary fiber from queen pineapple waste of Tripura. International Conference on Emerging Technologies in Food Processing –II (ETFP-2022), Department of Food Processing Technology, Ghani Khan Choudhury Institute of Engineering and Technology (A Centrally Funded Technical Institute, Ministry of Education, Government of India) Narayanpur, Malda, West Bengal. 25th -26th March, 2022.
- 7. Payel Dhar, Amit Baran Das, and Sankar Chandra Deka. Ultrasound-assisted extraction of dietary fiber from pineapple waste and its physical properties. Virtual INTERNATIONAL CONFERENCE on Sustainable Approaches in Food Engineering and Technology

- (SAFETy 2021), Department of Food Engineering & Technology, Tezpur University, Assam, India, and Department of Food Science & Technology, University of Georgia, Georgia (US) IN ASSOCIATION WITH Association of Food Scientists & Technologists (India) Tezpur Chapter. 24th- 25th June, 2021.
- 8. Pheiroijam Manojkumar Singh, **Payel Dhar**, Yumlembam Binita, and Sankar Chandra Deka. Development of fibre enriched black rice (Oryza sativa) cookies using "Kew" variety pineapple waste. Virtual INTERNATIONAL CONFERENCE on Sustainable Approaches in Food Engineering and Technology (SAFETy 2021), Department of Food Engineering & Technology, Tezpur University, Assam, India and Department of Food Science & Technology, University of Georgia, Georgia (US) IN ASSOCIATION WITH Association of Food Scientists & Technologists (India) Tezpur Chapter. 24th- 25th June, 2021.
- 9. Yumlembam Binita, Pheiroijam Manojkumar Singh, Payel Dhar, and Sankar Chandra Deka. Development of protein-fibre enriched pasta using soyflour and extracted dietary fibre from pineapple pomace. Virtual INTERNATIONAL CONFERENCE on Sustainable Approaches in Food Engineering and Technology (SAFETy 2021), Department of Food Engineering & Technology, Tezpur University, Assam, India and Department of Food Science & Technology, University of Georgia, Georgia (US) IN ASSOCIATION WITH Association of Food Scientists & Technologists (India) Tezpur Chapter. 24th- 25th June, 2021.
- 10. **Payel Dhar** and Navdeep Jindal (2020). Development of Moringa oleifera leaves incorporated tortilla chips. 27th Indian Convention of Food Scientists and Technologists (ICFoST) (RAINBOW-2020), Tezpur University, Tezpur, Assam.30 Jan-1 Feb 2020.

Finite clause structure of Biate A minimalist approach

by Raju Ram Boro

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