## ISSP: A collaborative platform to drive innovation and knowledge sharing in sustainable protein

The ISSP is co-organised by the Bezos Centre for Sustainable Protein at NUS, the Department of Food Science and Technology at the NUS Faculty of Science, the Singapore Food Agency, and Enterprise Singapore, with the Agency for Science, Technology and Research as a strategic partner. The two-day event will be held from 31 July to 1 August 2025 at Pan Pacific Hotel Singapore.

Talks and discussions held at ISSP addressed one of the most urgent global challenges: how to sustainably feed a growing and aging global population, projected to exceed 9 billion by 2050, amidst intensifying climate pressures and resource constraints. To cater to the rising demand for safe and high-quality protein, it is imperative to develop innovative solutions that guarantee food security and optimal nutrition while reducing environmental impacts. ISSP provides a unique platform for experts, stakeholders, and innovators from diverse fields to converge and collaborate on advancing sustainable proteins.

## Core themes at ISSP include:

- Scientific Knowledge Exchange: Showcasing cutting-edge research on sustainable proteins by global and regional thought leaders.
- Technology Translation and Growth: Accelerating promising research and commercialisation efforts through competitions, industry feedback, and curated investor engagement.
- Ecosystem Building: Facilitating collaborations among academia, startups, government bodies and industry.
- Showcasing Capabilities: Highlighting ready-to-license innovations and technical expertise from research institutes, universities, and enterprise partners.

ISSP convened more than 200 participants from top research institutes, alternative protein hubs, industry, and policy circles. Notable speakers at the summit included Professor Francesco Branca, Invited Professor from the Institute of Global Health at the University of Geneva, and Dr Lynnette Marie Neufeld, Director of the Food and Nutrition Division at the Food and Agriculture Organisation of the United Nations (FAO).

More information on ISSP is available at: <a href="https://issp2025.sg/index.php">https://issp2025.sg/index.php</a>