










8:50 - 9:05	 Prof. Dr. Gerhard Kramer Senior Vice President of TUM	Eröffnung* (Opening words)
9:05 - 9:20	 Prof. Dr. Senthold Asseng (TUM) Claudia Luksch (TUM) Moderation: Petra Bindl	Willkommen & organisatorische Hinweise* (Welcome & organisational remarks)
9:20 - 10:10	 Prof. Dr. Hannelore Daniel (ex TUM)	Wie alternativlos sind alternative Proteine?*
10:10 - 10:40	 Dr. Volker Hahn (Universität Hohenheim)	Pflanzliche Proteine für die Zukunft der Ernährung- Anbau und Züchtung* (Plant protein for the future of nutrition - cultivation and breeding)
10:40 - 11:10	 Prof. Dr. Ute Weisz (TUM)	Potential und Herausforderungen pflanzlicher Proteine als funktionelle Zutaten für die Lebensmittelherstellung* (Potential and challenges of plant proteins as functional ingredients for food production)
11:10 - 11:40		Coffee break
11:40 - 12:10	 PD Dr. Peter Eisner (Fraunhofer IVV)	Die Macauba-Palme: ein neuer Rohstoff für die simultane Gewinnung von pflanzlichen Ölen, Proteinen und Ballaststoffen* (The Macauba Palm: a new raw material for the simultaneous extraction of vegetable oils, proteins, and dietary fibers)
12:10 - 12:40	 Prof. Dr. Marius Henkel (TUM)	Cellular Agriculture: Herausforderungen und Wege zu einer nachhaltigen Ernährung* (Cellular Agriculture: challenges and pathways to sustainable nutrition)
12:40 - 13:10	 Kristal Golan (BayWa AG)	Challenge accepted: Trends und Herausforderungen in der Proteinversorgung von Morgen* (Challenge accepted: trends and challenges in the protein supply of tomorrow)

13:10 - 14:40		Lunch break & exhibition
14:40 - 15:15		Podiumsdiskussion (Panel discussion)
15:15 - 16:05		Startup pitch event: Pitches booster grant event
16:05 - 16:35		Coffee break
16:35 - 17:00		Startup Pitch Event (International)
17:00 - 17:35	 Prof. Dr. Katrin Zander (Universität Kassel)	Konsumentenperspektiven auf Ernährungsinnovationen* (Consumer perspectives on nutrition innovations)
17:35 - 17:45		Startup Pitch Event: Preisverleihung/Awards
17:45 - 18:00	 Prof. Dr. Senthold Asseng (TUM) Claudia Luksch (TUM)	Schlussworte (Closing words)
18:00 - 19:00		Netzwerken bei Bier & Brezen

09:00 - 09:15	 <p>Prof. Dr. Senthold Asseng (TUM) Claudia Luksch (TUM) Moderation: Petra Bindl</p>	Opening and connecting day 1 and day 2
09:15 - 09:25	 <p>Prof. Dr. Thomas Hofmann President of TUM</p>	Welcoming Address
09:25 - 09:35	 <p>Prof. Dr. Ho Teck Hua President of NTU Singapore</p>	Opening Address
09:35 - 09:45	 <p>Prof. Dr. Peter Preiser (NTU Singapore)</p>	Overview: Proteins4Singapore
09:45 - 10:05	 <p>Dr. Vanesa Calvo-Baltanas (TUMCREATE)</p>	Controlled environment agriculture to maximize soybean production
10:05 - 10:25	 <p>Prof. Dr. Thomas Brück (TUM)</p>	Development of sustainable biotechnological processes for food applications
10:25 - 10:50		Coffee break
10:50 - 11:10	 <p>Dr. Lee Jia Min (NTU Singapore)</p>	From petri dishes to gourmet dishes: the journey of bioprinting to food printing towards Proteins4Singapore
11:10 - 11:30	 <p>Prof. Dr. Wang Yulan (NTU Singapore)</p>	Role of metabolomics in depicting function of gut microbiome
11:30 - 11:50	 <p>Thekla Alpers (TUM)</p>	Assessment and design of food structures for reversed food engineering

11:50 - 13:20		Lunch break & fair visit
13:20 - 13:30		SLIDO Audience Survey
13:30 - 13:50	 Prof. Dr. Chan Mary Bee Eng (NTU Singapore)	Layer-by-layer encapsulation to protect beneficial organisms in oral administration
13:50 - 14:10	 Prof. Dr. Corinna Dawid (TUM)	Mitigating off-flavor notes in rapeseed and pea protein isolates by means of the SENSOMICS approach
14:10 - 14:30	 Prof. Dr. Dirk Haller (TUM)	Microbiome in health and disease
14:30 - 15:00		Panel Discussion I: Engineering our food - Advances in food technology
15:00 - 15:30		Tea break
15:30 - 16:00		Panel Discussion II: Deconstructing our food - We are what we eat
16:00 - 16:20	 Prof. Dr. Senthold Asseng (TUM) Claudia Luksch (TUM) Dr. Stefan Klade (TUM)	Wrapping up & Closing Words
16:20 - 18:15		Networking with beer and pretzels