BTECH Conference - Thursday 5 December - Day 1

*session chair, moderate questions, keep time and introduce speakers

	Track 1 – Room 2131	Track 2 – Room 2039	Track 3 – Room 2119
09:00	Rene Goduscheit - Opening		
09:15	Break – Breakfast in the Canteen	Break - Breakfast in the Canteen	Break - Breakfast in the Canteen
09:45	Michael Lystbæk - Multi-module GAN-stack for Rapid Low- Resource Generation of High-Resolution Architectural Floor Plans with Enhanced Evaluation and Contextual Validation	Ismail Golgeci* - Unlocking Market Information Use in Small Firms: Exploring the Nexus of Market	Chad Baum* - Emotions are central to human experiences of climate change
10:00	Nidhi* - Optimizing Business and Educational Outcomes with Natural Language Processing- A Technical Feasibility Study	Benedicte Ravn - Designing product service systems to make value of data across the product life cycle	Livia Fritz - Technology, geography and collaboration networks: Assessing global innovation and research funding patterns for carbon removal
10:15	Unnikrishnanhan Radhakrishnan - Al Agents: Business and Technology Development Perspectives	Amna Saeed Akkas - Cultural change and servitization in manufacturing companies	Lucilla Losi - Who cares about carbon removal?
10:30	Blank	Blank	Lukas Byrne - Tracking GHG Changes
10:45	Break	Break	Break
11:00	Birgitte Lund - Learning and Outcome of Teaching GenAl	Rene Chester Goduscheit* - Responsible Innovation – When responsibility means more than compliance	Anne Ballantyne - Constructing Corporate Digital Responsibility: A Strategic Communication Perspective
11:15	Eva Sørum Poulsen* - Using a Private ChatGpt as a Teaching Assistant	Mads Christensen - A Data-Driven Approach to Reducing CO2 Emissions for Sustainable Glove Use in Healthcare ICUs	Torben Andersen* - The emergence of hybrid governance models - looking into the organizational push-pull mechanisms
11:30	Maja Due Kadenic - Navigating the transitions: exploring the impact of virtual and hybrid work on agile teams through self-determination theory	Furkan Marasli - Understanding the Role of Digital Twin Processes in Enhancing Supply Chain Resilience	Mads Kock Pedersen - Origins of Locality During Search
11:45	Marc Bürger - Artificial Intelligence in Project Management	Blank	Thuvarakai Kandasamy - Preparing for the unexpected: How SMEs engage in organisational resilience-seeking activities
12:00	Break - Lunch in the Canteen	Break - Lunch in the Canteen	Break - Lunch in the Canteen
12:45	Martin Olsen* - Counterfactual Explanations in Artificial Inteligence	Ann Rasmussen - Exploring Business Models in the Power-to-X Sector-A Preliminary Danish Case Study	Pernille Clausen - Making Operations Management Great Again
13:00	Tharsika Srirajan - From Insight to Action: How Explainable Al Enhances Decision-Making Across Domains	Claus Ahm* - Sustainability	Lucas Brasen - Agility and Asset Management: Efficiency in Decision-Making for Operational Life-Cycle Projectsin Transmission System Operators
13:15	Konstantinos Koumaditis - The Efficacy of Adaptive Training in Immersive Virtual Reality for a Fine Motor Skill Task	Justina Karpavice - Enhancing Logistics Capabilities for a Circular Economy: The Role of Technologically Advanced Packaging	Ling Jin - Assessment of battery-swapping technology and station planning based on the cold-chain food transport with electric trucks
13:30	Mathilde Friedrich - Experiment II	Michail Beliatis - Glassfibre circular economy use cases from noridc manufacturing industry	Mikkel Nüssler* - Challenges creating a coherent measurement system to guide operations and supply chain decarbonization
13:45	Break - Coffee/The/Cake in the Canteen	Break - Coffee/The/Cake in the Canteen	Break - Coffee/The/Cake in the Canteen
14:15	Henning De Haas* - Something about teaching		
14:30	Inger Hauge - Organisation of educations BScB		
14:45	Jan Kvist Martinsen - Business Factory		
15:00	John Vestergaard - Experiences with flipped classroom - an experiment		
15:15	Michael Nørager - Hvordan udnyttes teknologien til at styrke læringen mellem teori og praksis		
15:30	Rene Goduscheit - Closing		

BTECH Conference – Friday 6 December – Day 2

*session chair, moderate questions, keep time and introduce speakers

	Track 1 – Room 2131	Track 2 – Room 2039	Track 3 – Room 2119
09:30	Breakfast in the Canteen	Breakfast in the Canteen	Breakfast in the Canteen
09:45	Anders Frederiksen - The part-time penalty: Evidence from Denmark	George Fotis* - Innovating Technologies for HV Power Cable Systems	Fabien Rezac* - The Pursuit of Utopia: Frame Insurgents and the Disruption of Walled Gardens
10:00	Louis Jensen - The effect of child birth on nurses' labor supply	Hans-Henrik Hansen - Solar Panel Systems	Kristjan Maalt - Perspectives on Privacy by Design: A Systematic Literature Review
10:15	Morten Poulsen* - The logics of performance funding: Alluring pressures and situated tensions in basic education	Jonas Sohn - Vertical Farming as a Resource Nexus Solution for Sustainable Agriculture	Renee Ridgway - From Free Software to Open Source: Traversing. The Values and Ethics of an Open Knowledge Infrastructure
10:30	Blank	Anders Jakobsen - A Path to Sustainable Product Choices	
10:45	Break	Break	Break
11:00	Amjad Naveed - Does Entrepreneurial Experience Moderate the Earnings Effect of Job Mobility into Creative Occupations	Asim Ul Haq - Analyses of Environmental Effects on Secret Key Exchange in UAVs using Experimental Data	Jan-Phillip Herrmann - Predicting worker task sequencing decisions in manufacturing
11:15	Ane Jensen - The Moderating Role of Industry on Environmental and Financial Performance in Nordic Listed Firms	Francesco Chinello* - Design Octree-Based Method to Improve Model-Mediated Teleoperation in Tactile Internet	John Bang Mathiasen* - Monitoring schedule adherence in high- speed manufacturing lines
11:30	Emma Lappi* - Cost of Childcare and Entrepreneurship	Ivan Panov - Gen4jectory algorithm-4-D trajectory planning with minimised flight time for multiple rotary-wing UAVs	Mads Nielsen - Next-Generation Industrial Automation Control architecture: Versatility, Adaptability, and Performance in High-Volume Production
11:45	Blank	Parwinder Singh - An Al Driven Harmonized Data Ingestion- Vision for Seamless Cross-Domain Data Integration	Syed Ali Hassan - Textile Fabric Defect Detection Using Enhanced Deep Convolutional Neural Network with Safe Human–Robot Collaborative Interaction
12:00	Break - Lunch in the Canteen	Break - Lunch in the Canteen	Break - Lunch in the Canteen
12:30	Torben Tambo* - Issues in management of sustainability data for construction materials retailers: Assurance of data for Environmental Product Declarations		
12:45	Henrik Kjær & Lars Mikkelsen - Study Environment		
13:00	Jeanette Møberg - Insights discovery		
13:15	Jean-Paul Peronard - How creativity and context matter when writing a conceptual paper		
13:30	Ulrich Bjerre - Makerfest		
13:45	Anders Frederiksen - Closing		