PLATE2025 – Program (2025-06-13): https://www.conftool.org/plate2025/sessions.php

Wednesday, July 2nd		**Room 3.107 (249 people)**	**Room 4.105 (82 people)**	**Room 5.125 (60 people)**	**Room 5.127 (60 people)**	**Room 4.231 (36 people)**	**Room 1.226 (23 people)**	**Room 1.229 (36 people)**
08:00 - 09:00	Registration							
09:00 - 09:20	Welcome							
09:20 - 10:40	Keynotes	**Keynote 1 – HENRIK MATHIASSEN** **Keynote 2 – LAËTITIA VASSEUR**						
10:40 - 11:00	Break							
11:00 - 12:15	Paper sessions	Session 1: CLOTHING (TRACK 11) 1	Session 2: REPAIR (TRACK 4) 1	Session 3: ENDURING CONS (TRACK 2) 1	Session 4: PROD. L. MOD. (TRACK 5) 1	Session 5: EDUCATION (TRACK 9) 1		
		161 – I feel more like myself when I wear my velskoene: Exploring South African male millennial consumers' attachment to their velskoene, Lombard, E.; Taljaard-Swart, H.; Jacobs, B. (Paper)	**109 – Unveiling the Power of Repair Services in Enhancing Consumer Repair Behaviour in the Fashion Industry: A Crucial Step Towards a Circular Economy**, Das, M; Ahsan, N.; van Rooy, D.; Du Bois, E.; Moons, I. (Paper)	**175 – Behind the Stars: Consumer Personality and Review Composition for New and Refurbished Products**, Krishnan, K.; Rana, A. (Paper)	156 – **Life cycle assessment (LCA) of remanufactured electrical and electronic products; a review of methodological choices**, Anand, K.; Ryan-Fogarty, Y.; Fitzpatrick, C. (Ext. Abstract)	**316 – Development of a Digital Product Passport for iPads to Enhance Student Sustainability Practices**, Ko, J.; Okafor, N.; Badurdeen, F.; Wang, P. (Paper)		
		311 – Connecting transition design and everyday fashion practices: a case of body change and the wardrobe, Gal, A. (Ext. Abstract)	**292 – Repairing the upbringing: Socialization and product repair behavior**, Møller, S. R.; Schmidt, K. S.; Laursen, L. N. (Paper)	**166 – Have prospects for product life-spans improved? A comparison of trends in household appliances and electronic goods over 25 years**, Cooper, T.; Watkins, M.; Bathaei Javareshk, M.; Baguley, T. (Ext. Abstract)	**197 – Exploring Lifetime Approaches in Life Cycle Assessment of Textiles and Footwear**, Costanzo, A.; Frey, M.; Niero, M. (Ext. Abstract)	**344 – Entrepreneurship and Waste Management: Cultivating Sustainable Solutions Through Education**, Patnaik, S.; Isaacs, S. (Paper)		
		158 – Wearing and sharing #wardrobechallenges: Finding inspiration when you have nothing to wear Matthews, R. E. (Paper)	**277 – The ReMake Cafes as a source of well-being: being, doing and interacting as motivations to participate,** Korsunova, A.; Lundberg, P. (Ext. Abstract)	**211 – Understanding Mental Book Value: Exploring Replacement Decisions and Lifetime Estimations**, Westervaarder, J. T. E.; Mugge, R.; van den Hende, E.; Vock, Marlene. (Ext. Abstract)	**202 – Mind the gap: To what extent are Danish early adopters of science-based targets addressing impacts across their products´ life cycles?** Nicolajsen, A. B.; Bjørn, A.; McAloone, T. C.; Pigosso, D. C. A. (Paper)	**332 – Navigating social sustainability in engineering education: student experiences and challenges of using a social impact audit tool in a product design project**, Dokter, G.; Fernandes B. S., Plinio; Tuveson, J.; Hammersberg, P. (Ext. Abstract)		
			151 – Designing Electronics for a Circular Economy: How to balance Repair and Recycling, van Dolderen, D. C.; Versloot, D. L.; Aghaeian, S.; Bakker, C. A.; Balkenende, R. (Ext. Abstract)	**240 – Design Strategies to Strengthen Epistemic Value in Consumer Electronics and Prolong Product Lifetime**, Sun, H.; Granato, G.; Mugge, R. (Ext. Abstract)	**291 – Convenience as a Key Driver in Extending the Cumulative Lifespan of Furniture**, Nguyen, A. K.; Christiansen, C. O. B.; Therkelsen, F. E.; Hansen, A. K. (Paper)			
12:15 - 13:15	Lunch							
13:15 - 14:45	Paper Sessions	Session 6: LONGER LASTING (TRACK 1) 1	Session 7: ENDURING CONS (TRACK 2) 2	Session 8: REBOUND (TRACK 8) 1	Session 9: CLOTHING (TRACK 11) 2	Session 10: DIGITAL LONG. (TRACK 12)		
		184 – Design for Evolving Play: Exploring Levels of Adaptability in Toy Design, Ozan Avcı, E. (Ext. Abstract)	**264 – Employing Pedagogy in the Experience Economy to Extend Product Lifetimes**, Steiner, R. (Ext. Abstract)	**139 – Nudging as a strategy to prevent behavioural rebound effects in the early phases of design**, Mammen, A. L.; Hartvigsen, E. M. D.; van der Loo, I. G. H.; Pigosso, D. C. A. (Paper)	**180 – Environmental Impact factors for Apparel Products: Generalizing LCAs with Statistical "Market-mix" Modeling,** Makov, T.; Vivanco, D. F. (Ext. Abstract)	**244 – Paper Utilising Digital Technology for Garment Longevity**, Wetherell, S. V; Shilton, L.; James, A. (Paper)		
		196 – Revising regulations unleashes engineered timber buildings potential for climate mitigation, Sporchia, Fabio; Patrizi, Nicoletta; Ruini, Anna; Bastianoni, Simone (Paper)	**123 – Not Just Luck: Uncovering the Secret Skills and Expertise of Second-hand Shoppers**, Frahm, L. B.; Laursen, L. N. (Paper)	**144 – The limitations of product longevity. Are longer product lifetimes really better for the environment?**, Klepp, I. G.; Maldini, I.; Laitala, K. (Ext. Abstract)	**259 – The Laundry Care LCA project**, Zuin, S.; Dengin, V.; Perzolla, V.; Bisaro, F.; Pipita, M. M.; Azzano, A.; Garzena, F.; Stabon, E. (Paper)	**133 – Digital Degrowth – From Rebound to Regeneration**, van der Velden, M. (Paper)		
		251 – Design for Circularity (DfCE) – How to Align Product Requirements With R-Strategies to Enhance Circular Economy on an Operational Level, Gaier, J.; Kramer, S. (Ext. Abstract)	**328 – Vulnerabilities of Design Strategies for Retaining Emotional Value in Consumer Electronics**, Zafer, O. B.; Mugge, R.; Magnier, L. (Ext. Abstract)	**215 – The rebound mechanisms identification tool: finding rebound effects in circular economy business models**, Guzzo, D.; Pigosso, D. (Ext. Abstract)	**273 - Test less, better, faster, cheaper**, Dahan, A.; Benkirane, R.; Scaglia, T.; Thomassey, S. (Ext. Abstract)	**154 – Navigating Trends and Ecological Sustainability Needs in Germany and Europe's ICT Industry**, Adu, L.; Aslan, T.; Gorlova, K.; Thesen, M. (Paper)		
		287 – Novel methodology for the selection and evaluation of R-strategies to support product design for circular economy, Schneider, F.; Hansen, S.; Redeker, J.; Klose, G. I.; Rohwer, V.; Strube, M.; Mennenga, M.; Vietor, T.; Völkerink, O.; Krinke... (Paper)	**153 – Turning Trash into Treasure is Hard Work! How The Activities of Consumers and Reuse Enablers Extend Product Lifetimes**, Nilsson, K.; Frahm, L. B.; Rexfelt, O.; Strömberg, H.; Laursen, L. N.(Paper)	**164 – "Oh no, it's broken!" – How product functionality limits lifespan**, Rückschloss, J.; Tochtrop, C.; von Geibler, J.; Schlegel, M-C. (Paper)	**135 – Ecolabels in the Textile and Fashion Industry: Strengths, Weaknesses, and Recommendations for Improvement**, Kesidou, E.; Palm, C. (Ext. Abstract)	**199 – Building a Digital Circular Economy for Electrical and Electronic Equipment**, Corsini, L.; Terzioglu, N. (Ext. Abstract)		
		257 – Implementing circular design strategies through co-creation: An action-research case in the household goods sector, Komlóssy, T.; van Dam, S.; Bakker, C. (Ext. Abstract)	**207 – How 'Fast' is Fast Furniture?** Furmston, K.; Braithwaite, N. (Paper)	**306 – The Wicked Problems of Durability: Rebound Effects and Textile Illiteracy in Circular Policy**, Richardy, J.; Skjold, E.; Skødt, T. (Paper)		**254 – Accelerating Circularity in High-Tech Manufacturing: Towards a Roadmap for Implementing Digital Product Passports (DPPs) at SMEs**, Lange, K.; Helmus, J.; Boermans, D.; Oskam, I. (Ext. Abstract)		
15:00 - 15:30	Break							
15:30 - 16:45	Paper Sessions	Session 11: MATERIALS (TRACK 10) 1	Session 12: CLOTHING (TRACK 11) 3	Session 13: REPAIR (TRACK 4) 2	Session 14: BUSINESS MODEL (TRACK 3) 1			
		263 – Regenerated cellulose fibers synthesized with recycled textiles: A circular bioeconomy milestone for material longevity or another fiber overproduction escalation? Durán-Rubí, E.; Vence, X. (Ext. Abstract)	**124 – Extending the Lifespan of Garments Globally through Local Upcycling: A Mixed-Methods Approach**, Vanacker, H. L.; Lemieux, A-A.; Laitala, K. M.; Dindi, M.; Lamouri, S.; Bonnier, S. (Paper)	**145 - The Value of Emerging Technologies for Enhancing Consumer Trust and Adoption of Repair Electronics** Jin, Y.; Mugge, R.; Balkenende, R.; de Hooge, I. (Ext. Abstract)	**174 – Beyond Ownership: The Environmental Impact of Rent, Repair and Refurbishment of ICT devices** Proske, M.; Morozov, A.; Poppe, E.; Nissen, N. F. (Ext. Abstract)			

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		266 – Designing materials with living organisms for care-based practices: an analysis of case studies within the wearables domain Guarino, N.; Ferraro, V.; Rognoli, V. (Paper)	**179 – Testing methods of remanufacture of pre-consumer textiles in scalable environments**, Child, E. (Paper)	**283 – The Care and Repair Guide: Reducing Environmental Impact and Addressing Skills Gaps in Responsible Wardrobe Management**, James, A; Mutambo, N.; Nicholson, S.; Peirson-Smith, A.; Wetherell, S.; Irving-Munro, A. (Paper)	**118 – Exploring take-back recovery strategies in the Circular Economy: A Multiple Case Study Analysis**, Choi, Y. J.; Dong, J.; Pyon, J. (Paper)			
		267 – Material discard reasons: Categorising and characterising industrial waste materials Sander, N.; Laursen, L. N. (Paper)	**297 – Empowering Township Elderly Women: Upcycling Post-Consumer Waste Clothes into Sustainable Livelihoods**, Khumalo, M. B.; Patnaik, S.; Chisin, A. (Paper)	**114 – Mobile Fixer Studio: How to repair one item at a time on campus**, Gumus C., H.; Peters, G. (Paper)	**225 – Barriers and enablers of extending the lifetime of small scale consumer electronics,** Suikkanen, J.; Sokka, L.; Heinonen, T.; Horn, S.; Judl, J.; Räikkönen, M. (Ext. Abstract)			
		274 – Upcycling from 'One-of-a-Kind' to Industry Scale: Leveraging Strategies to Prolong the Life of Industrial Waste Materials, Lund, M.; Laursen, L. N. (Paper)	**284 - Hyper-local recirculation of secondhand clothing through donation-thrift networks**, Kozlowski, A.; McQueen, R.; Roy, L.; Little, C. (Ext. Abstract)	**301 – Repair-focused social enterprises for environmental and social resilience**, Kalantidou, E.; Brennan, T. (Ext. Abstract)	**272 – Collaboration towards the design of sustainable and circular value chains: reviewing the state-of-the-art in literature and practice**, Dokter, G.; Mallalieu, A.; Hallstedt, S. I.; Isaksson, O. (Paper)			
16:45 - 17:05	Break							
17:05 - 17:50	Workshops	**<u>Workshop 1</u>: Right to Repair – International Policy Workshop** Leanne Wiseman, Jessika Richter, Anthony Rosborough, Flavie Vonderscher.	**<u>Workshop 2:</u> Circular Pathways: Bridging Product Longevity and Digitalisation Across Garment Life Cycles.** Songyi Yan, Rachel Matthews, Shuchan Luo	**<u>Workshop 3:</u> Possibilities for PPE: How Might we Extend its Use?** Katherine Townsend	**<u>Workshop 4:</u> Shaping how we share: Co-creating a community lending library** Lauren Brumley, Corey Ferguson.	**<u>Workshop 5</u>: Exnovation for sufficiency: identifying concepts, relationships and roles for moving towards low-impact consumption** Sara Renström, Anneli Selvefors	**<u>Workshop 6</u>: 'Blue Is In This Year': A Workshop about Semiology, Sustainable Fashion, and Re-Enchantment** Patricia Kelly Spurles, Meaghan Barnable	**<u>Workshop 7</u>: The Emotional and Physical Durability Duality of Apparel** Eleanor Scott, Mark Taylor, Kate Morris

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Thursday, July 3rd		Room 3.107 (249 people)	Room 4.105 (82 people)	Room 5.125 (60 people)	Room 5.127 (60 people)	Room 4.231 (36 people)	Room 1.229 (36 people)
09:00 - 09:40	Keynote	**Keynote 3: MATJAŽ MALGAJ**					
09:40 - 10:00	Break						
10.00 - 11.50	Paper session	Session 15: REPAIR (TRACK 4) 3	Session 16: LONGER LASTING (TRACK 1) 2	Session 17: POLICIES (TRACK 6) 1	Session 18: MATERIALS (TRACK 10) 2		
		320 – Worthy or not worthy? Repair motivations and barriers from consumers across fashion, furniture, and consumer electronics in Denmark Hansen, A K.; Laursen, L. N.; Jørgensen, M. S.; Markussen, T. (Paper)	**127 – Product-service Systems for Regenerative and Long-lasting Buildings: Case of Wood in Finland**, Viljanen, A. M. K.; Korsunova-Tsaruk, A.; Oijala, S.; Toppinen, A. (Ext. Abstract)	**193 – Gendered threads: Policy barriers to sustainable textiles lifecycles**, Ferrero-Regis, T.; Pushpamali, C. N.N.C. (Paper)	**137 – Minerals as Keepers of Time**, Gasparini, Andrea Alessandro; van der Velden, Maja (Ext. Abstract)		
		185 – AI-powered Consumer Electronics Repair towards a Digital Circular Economy, Terzioğlu, Nazlı (Ext. Abstract)	**129 – Redesigning single use to reuse: identifying opportunities for surgical instrument sets**, Dhondt, K.; Harding, C.; Watts, R.; de Win, G.; Du Bois, E. (Paper)	**111 – What's the Problem with Product Obsolescence? Critical Policy Perspectives from Australia's Right to Repair Inquir**, O'Neill, M.; Maguire, R.; Hurst, B.; Walton, A. (Paper)	**150 – Can Circular Economy Strategies Limit the Prospective Dysprosium Demand in the European Union?** Eheliyagoda, D.; Veluri, B.; Liu, G.; Ramanujan, D. (Paper)		
		318 – Repair Cafés as Circular Economy Enablers: Exploring Participants Practices through Social Practice Theory, Markussen, T.; Jørgensen, M. S.; Dorland, J.; Laursen, L N.; Hansen, A. K. (Paper)	**138 – Evaluating Ecodesign Methodology in Yacht Design: A Professional Workshop Case Study**, Ruggiero, L.; Piccioni, M.; Ratti, A. (Paper)	**147 – How Policies are Shaping Longer-Lasting Textiles in Europe**, Bhatnagar, A.; Manivannan, A. C.; Niinimäki, K. (Paper)	**168 – Lightfastness Natural Color Database: A tool for designing evolving effects on textile surface through sunlight exposure**, Ramage, L.; Bassereau, J-F. (Ext. Abstract)		
		247 – Repairing and regenerating the community: a study in activating garment repair initiatives with stakeholders at local level, Peirson-Smith, A; Wetherell, S. V.; Singer, E.; James, A.; Irving-Munro, A.; Mutambo, N.; Nicolson, S. (Ext. Abstract)	**155 – Reusable Packaging Systems: Design Recommendations for fostering and sustaining consumer adoption**, Bradley, C. G.; Corsini, L.; Baird, H. M.; Ceschin, F. (Ext. Abstract)	**200 – National leadership for legislating longer product lifetimes: French policies and their interaction with European Union policies** Dalhammar, C.; Vonderscher, F.; Leonet, S.; Richter, J. L. (Paper)	**176 – Sense of Order: The Effects of Machine Aesthetic on Biomaterials Favourability**, Bahrudin, F. I.; Liew, Y. K.; Zakariya, K.; Daud, N.; Dong-Myung, P. (Paper)		
		349 – A Preliminary Review of Service Design for Repair Practices, Apostolova, V. Y.; Simeone, L.; Laursen, L. N. (Paper)	**178 – Reusable Packaging Systems: Design Recommendations for fostering and sustaining consumer adoption**, Rahman, Md. R.; Korsunova, A.; Dmitrijeva, A.; Toppinen, A. (Ext. Abstract)	**208 – How to enhance Transparency and Accountability by designing products and materials with features that allow their entire lifecycle to be tracked and documented in the manufacturing sector?** Beigi, H.; Franconi, A. (Paper)	**181 – Design-ability in the Circular Economy of Textiles**, Andersen, K. R.; Skjold, E.; Nyvang, L.; Bang, A. L.; Larsen, A. T.; Harsaae, M. P.; Jørgensen, P-E. (Paper)		
		293 – The Importance of Reuse and Repair– A Call for Canadian Municipal Action to Promote Clothing Repair Events, Vung, C.; MacDonald, M. J.; McQueen, R.; Kozlowski, A. (Ext. Abstract)	**182 – From Empty Shops to Vibrant Communities: Adaptive Reuse as a Sustainable Response to Retail Decline**, Münster, M. B.; Adriansen, H. K. (Paper)		**246 – Exploring Parental Engagement in Sustainable Practices for School Uniforms: A Circular Economy Perspective**, Behal, A.; Islam, S.; Tan, C (Ext. Abstract)		
11:50 - 12:50	Lunch						
12:50 - 13:30	Keynote	**Keynote 4: JEROEN VAN LAER**					
13:30 - 13:50	Break						
13:50 - 15:20	Paper sessions	Session 19: ENDURING CONS (TRACK 2) 3	Session 20: POLICIES (TRACK 6) 2	Session 21: SUFFIENCY (TRACK 7)	Session 22: EDUCATION (TRACK 9) 2	Session 23: REBOUND (TRACK 8) 2	
		265 – The Hidden Cost of Cheap: Are We Paying More for Short-Lived Goods? Amatuni, L.; Faludi, J.; Sprecher, B. (Ext. Abstract)	**220 – Does the EU Eco-design for Sustainable Product Regulation Address Premature Obsolescence? A Systemic Perspective on Barriers to Longer Product Lifetime**, Gulati, B.; Dillenseger, L.; Cresci, I.; Luzzati, T. (Paper)	**132 – Leveraging social norms for sustainable behaviour: How the exposure to static-and-dynamic-norm communications encourage sustainable behaviour towards reduction of fashion consumption**, Granato, G.; Mugge, R. (Paper)	**143 – Communicating Circular Design: A ReSuit case study of embedding knowledge of circularity from design to wholesale to shop assistant**, Hall, C. A.; Ravnbøl, K.; Pedersen, J. (Paper)	**198 – Behavioural rebound effects and secondary benefits of sustainability-oriented design: two sides of the same coin?** van der Loo, I. G. H.; Hartvigsen, Emilie M. D.; Mammen, A. L.; Pigosso, D. C. A. (Paper)	
		281 – Guilty (or invisible) materiality in everyday object relations? Green, C. R.; Treilhou, S. F. (Paper)	**227 – Sufficiency in European Product Policies: Status Quo and Future Potentials**, Molnár, M.; Dalhammar, C. (Paper)	**160 – From excess to essential – Exploring the Potential of Adopting Smaller Wardrobes**, Vermeyen, V.; Duyvejonck, M.; Germeys, F. (Paper)	**157 – Learning by Transforming: Widening Access to Complex Circular Economy Science using Experimental Design**, Barrios-O'Neill, D.; Ribul, M.; Pisapia, C. T.; Yan, Y. C.; Rungta, D.; Selby, L.; Ren, X.; Quintana, C.; Morrow... (Paper)	**203 – Leverage Points as an Analytical Framework for Preventing Rebound Effects: An Exploratory Study**, McKay, L.; Meneguim, L.; Guzzo, D.; Pigosso, D. C. A. (Paper)	
		317 – The Consumption Economy – Finding Value in Our Clothing Irving-Munro, A.; James, A. (Paper)	**312 – Getting rid of electrical and electronic equipment. Disposal decision and service life in the light of institutional economics**, Bretschneider, W. (Paper)	**294 – Creative research methods for engagement with nature, positive activism and the aesthetics of degrowth**, Konovalov, M.; Remm, J. (Ext. Abstract)	**163 – Experiencing Design for Repair, educating circular practitioners**, Flipsen, B.; Persaud, Stefan (Ext. Abstract)	**205 – Hygiene practices in everyday Life: Exploring the adoption and environmental implications of disposable gloves**, Hegnes, A. W.; Heidenstrøm, N.; Laitala, K. (Paper)	
		324 – Selling repurposed furniture: An exploratory study into consumer perception, Sumter, D. X.; Snäll, B.; Oskam, I. F. (Paper)	**339 – Availability of spare parts and product lifetime in Brazilian consumer protection law**, Cipriano, T. (Ext. Abstract)	**340 – One man's trash is another man's treasure: Actor constellations to prolong the life of 'new waste' resources**, Hansen, A. K.; Laursen, L. N. (Paper)	**216 – From Matching to Making: A Canvas for Collaborative Circular Value Creation**, Whalen, K. A.; Renström, S. (Paper)	**183 – ReCommerce Rebound Effects- The case of second-hand apparel**, Makov,T.; Meshulam, T., (Ext. Abstract)	
		149 – Exploring Emotional Attachments in Children's Toy Relationships: A Generative Co-Design Approach to Design for Sustainability, Özkürkçü, E.; Doğan, C. (Paper)	**326 – Towards Building Circularity in Queensland: Policy Gaps in the Built Environment**, Thaher, Y. A. Y.; Schork, T.; Pushpamali, N. N. C.; Cowled, C.; Crowther, P. (Ext. Abstract)	**250 – Perceptions of sacrifice in the pursuit of sufficient consumption**, Magnier, L.; Kobus, C.; Tunn, V. (Paper)		**232 – No Product is an Island: The Case of Incontinence Pads in a Nursing Home**, Petersen, M. K.; Ankerstjerne, V.; Bubinek, R.; Cimpan, C. (Paper)	
15:20 - 15:40	Break						
15:40 - 16:55	Paper session	Session 24: BUSINESS MODEL (TRACK 3) 2	Session 25: MATERIALS (TRACK 10) 3	Session 26: CLOTHING (TRACK 11) 4	Session 27: REPAIR (TRACK 4) 4	Session 28: PROD. L. MOD. (TRACK 5) 2	
		113 – Re-purposing Wind Turbine Blades: Matching strategies and Innovation Governance Forms, Andersen, P. H.; P. Nielsen, R.; Anvari-Moghaddam, A.; Simonsen, M. E.; Ali, M. (Paper)	**237 – Exploring material potentials for product design: In pursuit of a narrative-based approach**, Alan, A. C.; Gelmez, K.; Efilti, P.; Yılmaz, O.; Sezgin, H.; Yalçın Eniş, İ.; Öztemur, J.; Özdemir, S. (Paper)	**189 – Idle and Active Dresses: Design Briefings from the Wardrobe**, Kuzmycz, A.; McCorkill, G. (Paper)	**234 – "Spring Cleaning": skill-sharing towards conscious clothing consumption**, Gorniak, K. Z.; Niinimäki, K. (Paper)	**252 – Measuring the Impact of Smartphone Reuse Interventions on Consumer Choice and Product Lifetime – Preliminary Findings,** Clemm, C.; Amatuni, L.; Chun, Y-Y.; Moon, D. (Ext. Abstract)	

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		191 – Will it Make it to the Rack? An Investigation of Perceived Retail Value in Second-hand Clothing Simmons, Chloe; McQueen, Rachel; Kozlowski, Anika; McNeill, Lisa (Ext. Abstract)	**241 – Compatible blending for circular textiles with next-gen materials**, Forst, L.; Goldsworthy, K. (Paper)	**195 – The influence of age, gender and income on Australians' expectations of clothing lifespan**, Payne, A.; Street, P.; Jiang, X.; Leenders, M.; Nguyen, N.; Pervan, S.; Tan, C. S. L. (Ext. Abstract)	**308 – Repair as a driver of community-led behavioural change**, Kalantidou, Eleni; Brennan, Tammy (Paper)	**238 – Circularity Indicators for Packaging: A Literature Review and System-Based Classification**, Pathan, R. K.; Aurisicchio, M. (Paper)	
		125 – Matching reuse models to hospitals: Reframing value-chains for reusable medical products, Harding, C.; Watts, R.; Travella, P.; de Win, G.; Moons, I.; Du Bois, E. (Paper)	**341 – Introducing the Reshape strategy: Preserving material integrity**, Sander, N.; Laursen, L. N. (Paper)	**276 – Customer Engagement - When do Circular Business Models Pay Off?** Wennberg, M.; Baldauf, C. (Ext. Abstract)	**271 – E-Waste Management trend in Ethiopia: Strategies for Extending Electronics Lifecycles** (Paper) Hirpa, Hawi Ketema; Desisa, Temesgen Debelo; Duflou, Joost R.	**296 – Coupling LCA and product lifetime modeling to support repair & reuse: a case study in the WEEE sector,** Audrain, G.; Cuénot, L. (Ext. Abstract)	
		286 – Circular Fashion Success: Cross-Country Insights on Adoption of Circular Business Model Offerings, Whalen, K. A. (Ext. Abstract)	**334 – Design for longevity in industrial products: a pedagogical case study on steel moulds for injection mould manufacturing**, Folkmann, E.; Ricard, L. M. (Paper)	**167 – Garment Reuse in Practice - Insights from a Clothing Swap**, Vermeyen, V.; Germeys, F. (Paper)	**282 – Making Mends: Visibly Mending the Circular Economy**, van Kaathoven, D.; Huffman, E.; Mizuno, D. (Paper)		
16:55 - 17:15	Break						
17:15 - 18:00	Workshops	**Workshop 8: Ecodesign unleashed - help us to shape, implement and maximise impacts of the EU's policy for sustainable products!** Matjaž Malgaj, Kathrin Kutlescha	**Workshop 9: Exploring product lifetimes from a product ecosystem perspective** Lisbeth Løvbak Berg	**Workshop 10: 'How long will it 'laast'?' Rating strategies for designing longer lasting products using consumer archetypes.** Luke Harmer	**Workshop 11: Mending a Leaf: A hands-on workshop for reimagining repair** Emma Huffman, Danika van Kaathoven	**Workshop 12: Secrets of the Mouse** Stefan Persaud, Bas Flipsen,	**Workshop 13: Uncover the beauty of repurposed design with the Re-valuate tool** Christel Hofmans, Deborah Sumter
19:00 - 22:00	Gala Dinner						

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Friday, July 4th		3.107 (249 people)	4.105 (82 people)	5.125 (60 people)	5.127 (60 people)
09:00 - 10:15	Paper session	Session 29: CLOTHING (TRACK 11) 5	Session 30: REPAIR (TRACK 4) 5	Session 31: EDUCATION (TRACK 9) 3	Session 32: CLOTHING (TRACK 11) 6
		321 – Consumers' interest in using clothing repair services in Finland, Karell, E.; Niinimäki, K. (Paper)	**194 – Existing barriers to consumer repair of small household appliances from a product design approach: A scoping review**, Rovira-Menaya, P.; Pina, C.; Sierra-Pérez, J. (Paper)	**141 – Citizen Engagement Activities: Applying Behaviour Change Techniques in Sustainable Clothing Consumption**, Lewe, E.; de Lamballerie, E. (Paper)	**120 – Measuring Physical Garment Durability: An assessment of 47 T-shirts** Morris, K. E.; Joynes, A.; Sumner, M.; Scott, E.; Taylor, M. (Paper)
		148 – Can Promoting Fashion Innovativeness Move Traditional Luxury Consumers Toward More Sustainable Fashion Behaviours? McNeill, L. S.; Ibrahim, K. (Ext. Abstract)	**333 – Is This the End? - Lifetime of Electrical and Electronic Equipment** Sahin, B.; Clark, N.; Lilley, D. (Paper)	**289 – From Clicks to Circular Behavior: A Smart City Mobile Application Leveraging AI and Gamification**, Reinhard, J. B.; Schmidt, I. (Ext. Abstract)	**131 – CircularMAT: Materials Advisor Tool to promote circular material selection in fashion design**, Mazzitelli, M.; Papile, F.; Del Curto, B. (Paper)
		295 – Why Do You Buy? Introducing a Reflective Café Approach to Foster Mindful Clothing Purchases in Generation Z, Huang, S.; Bakker, S.; Xue, H. (Ext. Abstract)	**313 – Treat and Clean: A pilot study in stain removal and mending of substandard thrift store donations**, Mak, W. Sem; McQueen, Rachel; Kozlowski, Anika (Paper)	**290 – Waste What? — A game to communicate about local circular economy practices**, Scholz, J. R.; Ordoñez, I.; Rotter, V. S. (Paper)	**299 – Analyzing durability and failure of workwear rain jackets**, Thiyagarajan, J.; Bäckström, M.; Waller, J. (Ext. Abstract)
		107 – Exploring spirituality's location in sustainable clothing consumption through "Black Swan" narratives, Joyner Martinez, C. M. (Paper)	**258 – Improving the sustainability and durability of performance swimwear through consumer knowledge and usage habits**, Upton, B.; James, A. (Paper)	**310 – Examining longevity in tools for a circular economy**, Dumon, L.; Parmentier, D.; Hoveskog, M.; Ostuzzi, F. (Paper)	**142 – Defining Worn Out Workwear: exploring how to assess garments for reuse within a laundry system**, Hall, C. A.; Taudal, S. L.; Bundgaard-Nielsen, M. J. (Paper)
10.15 - 10.30	Break				
10.30 - 12.00	Paper session	Session 33: MATERIALS (TRACK 10) 4	Session 34: BUSINESS MODEL (TRACK 3) 3	Session 35: REPAIR (TRACK 4) 6	Session 36: CLOTHING (TRACK 11) 7
		275 – Computational Circular Design of Planar Linkage Mechanisms Using Available Standard Parts Escande, M.; Shea, K. (Ext. Abstract)	**255 – Designing a collaborative ecosystem for sustainability transition in the furniture industry: the Opendesk case**, Italia, M.; Pei, X.; Migliozzi, S. (Paper)	**314 - Dealing with barriers to repair from the repairers' perspective**, López-Bermúdez, F.; Vence, X. (Ext. Abstract)	**226 – Re-Imagining Garment Cutting Waste: Fashion Hacking, Zero-Waste, and the Power of Negative Spaces**, Salomè, M. A. (Paper)
		221 – Assessing socio-economic impacts of Lithium-Ion Battery recycling through Multi-Regional Input-Output Analysis, Goeppel, P.; Ott, J.; Zimek, M.; Baumgartner, R. (Paper)	**342 – Exploring Consumer Behavior on Product Longevity as a Pathway to Product-Service System Adaptation** Brask, L. G.; Greve, N-P.; Hansen, A. K. (Paper)	**177 – Repair as a vehicle for grassroots leadership in transition towards circular economy**, Hemstock, O.; Herbert, D. (Ext. Abstract)	**222 – Circulating History; Design Agency and the case of Museum Uniforms**, Skjold, E.; Stetter, R.; Petersen, T. B.; Aas, K. (Ext. Abstract)
		307 – Towards an integrative approach for ecodesign principles and sustainable material selection. A systematic literature review to explore scholarly contributions at the intersection of materials, sustainable design and household appliances, Ferraresi, S.; Del Curto, B. (Paper)	**261 – Transformative and community-based participation in collaborative business model experimentation for urban upcycling**, van Hees, M.; Oskam, I.; Bocken, N. (Paper)	**230 – Designing products that facilitate easy and intuitive repair, an implementation in product design education**, Parmentier, D. D.; Dumon, L.; Detand, J. (Paper)	**228 – Modular Fashion: Sustainable Potential and Challenges for the Industry**, Zhang, X.; Normand, A. L.; Wood, J.; Henninger, C. E. (Ext. Abstract)
		331 – Circular fashion and new materialities from repurposing waste: A discussion on the opportunities for the valorisation of material design from and for wearable garments, Castro, Y. B.; Schmidt, S. M. (Ext. Abstract)	**152 – Implementing reusable packaging systems: lessons from industry**, Bradley, C. G.; Corsini, L.; Ceschin, F. (Ext. Abstract)	**192 – Transformative repair beyond materiality: care, bereavement and loss** Keulemans, G.; Jansen, T.; Gaughwin, M.; Parkes, B. (Ext. Abstract)	**190 – Categorising Remaking Methods for Fashion Practitioners**, English, J. (Paper)
		279 – Longevity and Biodegradability Assessment of Biobased Lighting Fixture Design for Interiors, Turhan-Haskara, G. D. (Paper)	**323 – Enhancing Critical Raw Material Usage through Battery Cell Extraction and Reuse**, Bunodiere, A.; Duflou, J. (Paper)	**201 – Reviving Bedlinen: User Expectations, Use-Life, and Repair Practices in Australia**, Peters, E. C. (Paper)	**187 – A Shared Vision: The importance of Knowledge Exchange through Co-design in Scaling Circular Strategies for Fashion Remanufacture – Case studies from global perspectives** Borcherdt, M.; Child, E. (Paper)
12:00 - 12:15	Break				
12:15 - 12:45	Closing Plenary	**Closing Plenary Session**			
12:45 - 13:45	Lunch / Farewell				
13:45 - 15:45+	Workshop Tour + Utzon Exhibition + Aalborg Cultural Tours				