

## Publikationer

### **Risk Perception of Plastic Pollution: Importance of Stakeholder Involvement and Citizen Science**

Syberg, K., Hansen, S. F., Christensen, T. B. & Khan, F., 2018, *Freshwater Microplastics: Emerging Environmental Contaminants?*. Wagner, M. & Lambert, S. (red.). 1 udg. Springer, Bind 58. s. 203-221 19 s. (Handbook of Environmental Chemistry, Bind 58).

### **Implementation of local climate action plans: Copenhagen - towards a carbon-neutral capital**

Damsø, T. N. J., Kjær, T. & Christensen, T. B., 20 nov. 2017, I : *Journal of Cleaner Production*. 167, s. 406-415

### **Local climate action plans in climate change mitigation: examining the case of Denmark**

Damsø, T. N. J., Kjær, T. & Christensen, T. B., feb. 2016, I : *Energy Policy*. 89, s. 74-83 10 s.

### **Counting carbon: contextualization or harmonization in municipal GHG accounting**

Damsø, T., Kjær, T. & Christensen, T. B., 2016, I : *Carbon Management*. 7, 3-4, s. 191-203

### **Linking climate change mitigation and coastal eutrophication management through biogas technology: Evidence from a new Danish bioenergy concept**

Kaspersen, B. S., Christensen, T. B., Fredenslund, A. M., Møller, H. B., Buttsb, M. B., Jensen, N. H. & Kjær, T., 2015, I : *Science of the Total Environment*. 541, s. 1124-1131

### **Back to the Future: A backcasting based approach to planning for an energy system transition in the danish region of Zealand**

Damsø, T. N. J., Christensen, T. B. & Kjær, T., 2014, I : *Journal of Transdisciplinary Environmental Studies*. 13, 2, s. 12-23 11 s.

### **Electric vehicle design**

Christensen, T. B. & Jørgensen, N., 2014, *Situated Design Methods*. Simonsen, J., Svabo, C., Strandvad, S. M., Samson, K., Hertzum, M. & Hansen, O. E. (red.). MIT Press, s. 299-315 (Design thinking, design theory).

### **Methods for Prevention of Environmental Impacts**

Christensen, T. B., Lybæk, R. & Kjær, T., 2014, *Situated Design Methods*. Simonsen, J., Svabo, C., Strandvad, S. M., Samson, K., Hertzum, M. & Hansen, O. E. (red.). MIT Press, s. 339-356 (Design thinking, design theory).

### **The Role of Municipalities, Energy Companies and the Agricultural Sector in Denmark as Drivers for Biogas: Trends in the Current Development**

Lybæk, R., Andersen, J. & Christensen, T. B., 2014, I : *Journal of Transdisciplinary Environmental Studies*. 13, 2, s. 24-40 16 s.

### **Enhancing the transition capability of Danish biomass technology by applying a futures study backcasting methodology on the biogas sector**

Lybæk, R., Christensen, T. B. & Kjær, T., apr. 2013, I : *European Journal of Sustainable Development*. 2, 4, s. 37-50 13 s.

### **Governing innovation for sustainable development in Danish biogas sector - a historical overview and analysis of innovation**

Lybæk, R., Christensen, T. B. & Kjær, T., 2013, I : *Sustainable Development*. 21, 3, s. 171-182

### **Use of cast seaweed and pectin production waste for anaerobic digestion in Solrød Municipality, Denmark**

Fredenslund, A. M., Kjær, T. & Christensen, T. B., nov. 2012, I : *Waste Management*. 32, s. 2187-2188 2 s.

### **A Glance at the World**

Fredenslund, A. M., Kjær, T. & Christensen, T. B., 2012, I : *Waste Management*. 32, 11, s. 2185-2188

### **Can innovative business models overcome resistance to electric vehicles? Better Place and battery electric cars in Denmark**

Christensen, T. B., Wells, P. & Cipcigan, L., 2012, I : Energy Policy. 48, s. 498-505 8 s.

**Designing models and screening biomass residues for facilitating the implementation of local biomass energy technologies**

Lybæk, R., Kjær, T. & Christensen, T. B., 2012, *ICSET Kathmandu, Nepal conference Proceedings*. IEEE Xplore: IEEE, Bind IEEE Catalog nr.: CFP1279D-USB. 4 s.

**Environmental perspectives on using cast seaweed for biogas production**

Fredenslund, A. M., Møller, H. B., Christensen, T. B. & Kjær, T., 2012. 8 s.

**What is CleanTech? Unraveling the Buzzword**

Christensen, T. B. & Kjær, T., 2012, *Rethinking Climate Change Research: Clean-technology, Culture and Communication*. Almlund, P., Jespersen, P. H. & Riis, S. (red.). UK: Ashgate, s. 21-43 22 s.

**Modularised eco-innovation in the auto industry**

Christensen, T. B., 2011, I : Journal of Cleaner Production. 19, 2-3, s. 212-220 18 s.

**Utilization of cast seaweed and waste from pectin production for anaerobic digestion**

Fredenslund, A. M., Christensen, T. B., Kjær, T., Danielsen, S., Møller, H. B., Kjær, L. L. & Fafner, K., 2011, *Sardinia 2011 Proceedings – Thirteenth International Waste management and Landfill Symposium* .

**How the history of Danish biogas innovation can help shaping future public interventions in the biogas sector**

Lybæk, R., Christensen, T. B. & Kjær, T., 2010, *The 16th Annual International Sustainable Development Research Conference 2010: Conference Proceedings*. www, 35 s.

**The role of academia in regional sustainability initiatives: Wales**

Wells, P., Bristow, G., Nieuwenhuis, P. & Christensen, T. B., 2009, I : Journal of Cleaner Production. 17, 12, s. 1116–1122 7 s.

## Projekter

**Agriculture as energy provider**

Hauggaard-Nielsen, H., Kjær, T. & Christensen, T. B.  
02/01/2012 → 31/12/2012

**Baltic Industrial Symbiosis**

Christensen, T. B.  
01/01/2019 → 30/09/2021

**Bioenergy Promotion 2: From strategies to activities**

Christensen, T. B. & Kjær, T.  
01/03/2012 → 01/03/2014

**Biofuel Initiatives in Region Zealand, Denmark**

Hauggaard-Nielsen, H., Kjær, T. & Christensen, T. B.  
01/06/2007 → 31/12/2009

**Cirkulære Affalds-Ressource planer**

Christensen, T. B.  
01/08/2017 → 01/02/2018

**Cirkulær økonomi i Region Sjælland**

Christensen, T. B.  
01/10/2018 → 31/12/2020

**Cleantech**

Christensen, T. B., Kjær, T. & Bjarklev, A.  
01/06/2012 → 31/12/2012

**Cleantech som led i virksomheders ressource- og energieffektive udviklingsstrategier**

Christensen, T. B., Kjær, T. & Olsen, B.  
15/05/2013 → 31/12/2013

**Energibesparelser i Belysning i Roskilde**

Christensen, T. B., Kjær, T. & Palsberg, A.  
01/11/2013 → 01/03/2014

**Et Hav af Muligheder - Plastfri Roskilde Fjord**

Christensen, T. B., Syberg, K., Palmqvist, A. & Khan, F.  
01/02/2016 → 31/12/2018

**Forundersøgelse vedr. udnyttelse af alternativt biologisk affald til energiproduktion**

Christensen, T. B.  
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01/09/2009 → 01/09/2010

**Indsatser i borgmesterpagten**

Christensen, T. B. & Kjær, T.  
01/11/2016 → 30/06/2017

**Industriel symbiose**

Christensen, T. B., Lybæk, R. & Kjær, T.  
01/10/2012 → 31/08/2014

**KOD-projektet**

Christensen, T. B. & Kjær, T.  
01/01/2015 → 31/12/2015

**LINC: LOOP CITY Intelligent Commuting**

Christensen, T. B. & Villadsen, H.  
01/06/2018 → 28/02/2021

**PARC: Partnerskab for Cirkulære Kommuner**

Christensen, T. B.  
01/08/2018 → 31/01/2021

**Schools at University for Climate and Energy (SAUCE)**

Christensen, T. B. & Kjær, T.  
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11/08/2010 → 30/09/2011

**Situated Design Methods**

Simonsen, J., Svabo, C., Strandvad, S. M., Samson, K., Hertzum, M., Hansen, O. E., Søndergård, B., Kristiansen, E., Christrup, H., Pries-Heje, J., Nielsen, J. L., Bødker, K., Pfeiffer Pedersen, L., Frølund, L., Rosendahl, M., Neisig, M., Frandsen, M. S., Juul, N. C., Jørgensen, N., Lybæk, R., Groth, S. K., Christensen, T. B., Andreasen, T., Kjær, T., Kensing, F., Venable, J., Birch Andreasen, L., Baskerville, R. & Gudiksen, S.  
01/01/2013 → 01/10/2014

**STEPS: Strategisk Tværkommunal Energi-Planlægning Sjælland**

Christensen, T. B. & Kjær, T.

01/01/2014 → 31/07/2015

**The Baltic Sea Bioenergy Promotion Project**

Christensen, T. B. & Kjær, T.

Baltic Sea Region Programme 2007-2013

11/08/2010 → 29/02/2012

**Udnyttelse af alternativt biologisk affald til energiproduktion - Fase 2**

Christensen, T. B.

01/03/2011 → 01/10/2012

**Udviklingsinitiativer indenfor biobrændsel og biobrændstoffer i Region Sjælland**

Christensen, T. B. & Kjær, T.

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01/06/2007 → 31/12/2009

**Udviklingsprojekt: Kursus i innovation og entrepreneurship indenfor miljø og klimaområdet**

Christensen, T. B.

Øresund Entrepreneurship Academy

29/01/2010 → 01/01/2011

**Vedvarende Energi i Erhvervsvirksomheder**

Christensen, T. B., Kjær, T. & Brebøl, A.

01/10/2012 → 01/01/2013