



Call for abstracts

Making the Business Case for Resource Recovery

Resource Recovery from Waste annual conference | 22 November 2017 in Leeds

Conference theme

The successful implementation of ideas, frameworks and technologies for resource recovery from waste will require the formulation of strong business cases for a variety of actors in industry and government. What are the key elements of business cases for these actors? How can business cases integrate environmental and social as well as technical and economic costs and benefits? What do business cases for resource recovery look like, what can we learn from successful examples?

This year's conference strives to present both conceptual ideas and practical experiences on the formulation of business cases for resource recovery as part of the circular economy. We welcome a diversity of perspectives from across academic disciplines as well as government and industry, striving to spark discussion.

Presentation types

The conference programme will include the following types of presentations:

- 🕒 Plenary presentation: 30 Minute slots for presentations on cross-cutting topics containing messages that are highly relevant for all delegates.
- 🕒 Poster presentation: A1 presentation boards are available. We also welcome proposals for alternative presentations such as technology demonstrations.
- 🕒 Panel discussion: 10 Minute slots for presentations on challenges for formulating the business case for resource recovery, followed by interactive discussion.
- 🕒 Special session presentation: 15 Minute slots plus question time for presentations in sessions on A) Resource recovery in the bioeconomy, B) Landfill mining, C) Innovative sustainability assessments, or D) Sustainable mining technologies.

Abstract template

You are welcome to submit a written or graphical (or a combination) abstract of max. half an A4.

Please include the following elements as a minimum:

- 🕒 Presentation title
- 🕒 Author(s) and contact information of presenting author
- 🕒 3-5 Key words
- 🕒 Objective and key messages of your presentation
- 🕒 Relevance of your presentation to the conference theme
- 🕒 Presentation preference (all that apply): Plenary presentation; Panel discussion; Special session; Poster

Please note that successful abstracts will be made available to the conference delegates.

Submission instructions

Extended deadline Monday 18th September. Please email your abstract to Juliet Jopson S.J.Jopson@leeds.ac.uk. Acceptance notifications will be sent by 25 September 2017. Presenting authors are responsible for arranging their registration, travel and accommodation. Should you be unable to present, then please nominate another qualified speaker and inform Juliet.

Topics

The resource recovery from waste programme covers a wide range of subjects. We welcome abstracts including one or more of the following topics, in relation to the conference theme:

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|----------------------------------|---------------------------------|----------------------------------|--|
| Alkaline wastes | Environmental impacts | Policy-making | Sustainability assessments |
| Anaerobic digestion | Export potential | Pollution control | Sustainable business models |
| Commercialisation | Governance | Planetary boundaries | Sustainable mining technologies |
| Bioeconomy | Human health benefits | UN Sustainable Development Goals | Sustainable production and consumption systems |
| Bioelectrochemical systems (BES) | Human rights | Regulatory frameworks | Sustainable transitions |
| Biorefinery | Industrial strategy | Resource recovery | Upscaling innovations |
| Business case | Industrial symbiosis | Sewage treatment | Waste management |
| Circular business models | Infrastructure investment | Socio-technical systems | Waste prevention |
| Circular economy | Landfill mining | Soil management and restoration | Waste valorisation |
| Complex value | Legacy landfill site management | Stakeholder engagement | Waste water management |
| Economic benefits | Life cycle analysis | Supply chain collaboration | |
| Ecosystem services | Nuclear waste | | |
| End-of-waste | Nano-materials | | |
| Energy from waste | | | |
| E-tech metals | | | |

Further conference information and contact

Further conference information is available on our [event webpage](#). Please contact Juliet Jopson S.J.Jopson@leeds.ac.uk if you have any questions regarding this call for abstracts.

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Department
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