News on biobased resource recovery

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Dear circular economy enthusiast,

A new issue of our Bulletin is coming fresh from the oven with the most interesting updates from the circular economy world!

The Biorefine community is getting bigger and we are pleased to welcome the SCALIBUR project in our network.

Currently we are keeping our effort to strengthen interconnections between our members and to put the biobased resource recovery high on the EU circular economy agenda. So keep following our initiatives and do not forget to mark your calendar with the most relevant events organised by the BCE!

As usual, we present you the most relevant breaking news from our projects, which will offer you an insight on their latest developments and results. And last but not the least, do not forget to have a look at the most relevant upcoming events and new job positions!

We wish you a pleasant reading!

#### The BCE Team

Our latest updates will be waiting for you at @Bioref\_Cluster and <u>www.biorefine.eu</u>. See you there!

You wish to share any news with us? Get in touch! info@biorefine.eu

#### BCE Community The Biorefine Cluster welcomes SCALIBUR in its network!



We are pleased to welcome SCALIBUR in our community!

The SCALIBUR project aims to demonstrate innovative solutions to transform urban food waste and sewage sludge into high valueadded products, helping cities to increase their recycling rate and creating new circular economy business opportunities.

Discover more on the project website!

#### Circular economy

# The second edition of the ESNI event & the Systemic workshop - **POSTPONED**!



Given the extraordinary situation caused by the COVID-19 (coronavirus), the ESNI event as well as the Systemic workshop are postponed to the 26th and 27th of October.

On 26 October, the Systemic project will discuss how to develop an enabling framework to boost the development of the nutrient recovery in Europe. On 27 October, the second edition of the ESNI conference will offer you a comprehensive overview on the benefits of nutrient recycling to boost agriculture, novel food production and sustainable development.

Register here

#### Circular economy Workshop on applied R&D for P recovery - POSTPONED!

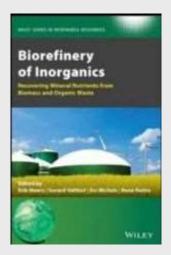


Given the development of the international coronavirus situation, it has been decided to postpone the 4<sup>th</sup> Phosphorus in Europe Research Meeting (PERM). The phosphorus day, organised by the Biorefine Cluster Europe in partnership with RE-Source, ESPP and TU Wien, will take place in Vienna on 2nd June 2021. The workshop will be part of the 4th European Sustainable Phosphorus Conference (ESPC4) which is a unique event bringing together companies, stakeholders, regional and national authorities, innovation and researchers, to discuss phosphorus and nutrients sustainability actions and policies.

#### Register here

#### Circular economy

#### **Biorefinery of Inorganics: Recovering Mineral Nutrients from Biomass and Organic Waste**



The Biorefinery of Inorganics is finally published! This book presents the potential for mineral recovery from wastes, addressing technological issues as well as economic, ecological, and agronomic fullscale field assessments. It is a valuable resource for experts working in the field of bio-based nutrient recovery.

Keen to discover more? Pre-order here

... Get involved ..

Biogas-E - Adviseur (only in Dutch)

### Project news The AgriWasteValue team needs you!



The AgriWasteValue team is developing <u>a</u> <u>digital map</u> that allows, mainly for cosmetics and nutraceutical fields, to see where and how much residues are available in North-West Europe. Would you help them to complete the map? If you are a vineyard/orchard owner from France, Belgium, Germany and the Netherlands, please take part to the survey. It only takes a few minutes!

Learn more and fill the questionnaire here

#### Project news ReNu2Farm will be presented at POTATO EUROPE!



On 2 and 3 September, Arvalis, French partner involved in Interreg North-West Europe project ReNu2Farm, will participate to POTATO EUROPE.This event is an opportunity to transfer knowledge resulting from the project. Specific dissemination activities oriented towards farmers and recycling-derived fertilizers producers shall be organized. Stay tuned!

Learn more here

Project news The Fertimanure website is now online!



The Fertimanure project launched its website! Discover how the project will develop, test and estimate advanced nutrient management strategies to produce competitive fertilisers that contribute to good yield.

Check now the website!

#### Project news ALG-AD activities for a long-term impact



The ALG-AD project team has been continuously active during the lockdown period. The remote working conditions didn't stop the development of modelling tools, based on real data from microalgal experiments. These modelling tools will be used by the relevant stakeholders interested in the scalable cultivation of microalgae as a solution to remediate digestate and create a valuable biomass.

Read more here

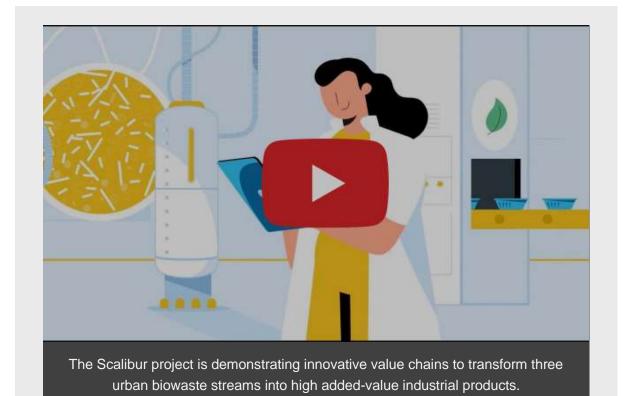
#### Project news Grassification released its first newsletter!



The Grassification project released its <u>first</u> <u>newsletter</u> where you can get latest news from the project, its progress and deliverables.

Do you want to be informed on the project developments? Do not forget to subscribe to the stakeholders' corner <u>here</u>!

Project news Check the videos from the SCALIBUR project!



### Food for thought...

Scientific Journal "Molecules" Vol. 25 Issue 6 - <u>State-of-the-Art Production Chains</u> for Peas, Beans and Chickpeas— Valorization of Agro-Industrial Residues and <u>Applications of Derived Extracts</u> (from Prolific project). Biogas-E - <u>Support schemes for biogas and biomethane in Flanders</u>

#### Upcoming events Save the date!



## European Biogas Conference 2020

2-3 September, Brussels, Belgium

As the annual landmark event organised by the EBA, the European Biogas Conference will provide a platform for discussion on how to successfully untap the potential of renewable gases in the Green Deal context. It will also showcase the latest updates of the renewable gas industry and

provide a space for business exchange and knowledge-sharing.

Join this high-level event in Brussels for an inspiring debate on the challenges and opportunities of the renewable gas industry for the years ahead!

Continue reading



#### **RAMIRAN 2020**

14-17 September, Cambridge, United Kingdom

RAMIRAN "Recycling of Agricultural, Municipal and Industrial Residues in Agriculture Network" is a research and expertise network set up over 25 years ago to improve nutrient utilisation and minimise the environmental impact from livestock manure and other organic material use in agricultural systems.

#### Continue reading

# ICHMET2020

ICHMET 2020 25-29 October, Seoul, Korea

The ICHMET 2020 will provide a unique platform for sharing knowledge on the stateof-the-art research activities among a broad international scientific community in all aspects of heavy metals.

#### Continue reading

# The 4th European Sustainable Phosphorus Conference

31 May - 2 June 2021, Vienna, Austria

The European Sustainable Phosphorus Conferences are the unique event bringing



together companies, stakeholders, regional and national authorities, innovation and researchers, to discuss phosphorus and nutrients sustainability actions and policies.

#### Continue reading

The Biorefine Cluster is supported by the European Biogas Association (EBA), a no-profit organisation which advocates for recognition of biomethane and other renewable gases as sustainable, on demand and flexible energy sources that provide multiple knock on socio-economic and environmental benefits. Learn more <u>here</u>



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