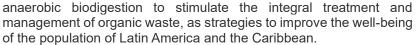
## THE RedBioLAC BIODIGESTERS NETWORK LAUNCHED THE 5th EDITION OF ITS MAGAZINE

The Biodigesters Network for Latin America and the Caribbean RedBioLAC has just launched the <u>5th</u> edition of its annual Magazine and presented news to strengthen its role for knowledge sharing.

RedBioLAC is a network that brings together institutions and organizations related to applied research and dissemination of



Biodigesters are systems designed to provide biological treatment to organic waste from agricultural activities. Taking advantage of this waste to produce biogas (fuel) and effluent/biol (natural fertilizer) biodigesters become a tool that helps to mitigate the pollution generated by organic waste and that provide valuable resources for rural communities at the same time.

The RedBioLAC Magazine, <u>freely accessible and published annually since 2017</u>, is an important tool of the Network to give voice to the various associated experiences of Latin America and the Caribbean. At the same time, it has a level of specialization in the area of anaerobic digestion in which expert researchers contribute adding their knowledge. All authors submit their work with no greater interest than contributing knowledge to the community.

The 5<sup>th</sup> edition of the Magazine has 15 original works that include 11 articles and 4 case studies. The Magazine addresses different areas of knowledge, including work in the areas of application and management of digestate, biodigestion with municipal or urban organic waste, control, modeling and inhibition of the biodigestion process. Ongoing experiences for the implementation of small and mediumscale biodigesters and the use, treatment and exploitation of biogas in Latin America and the Caribbean countries are also presented.

In the 5th Edition of the Magazine, articles from 7 countries were published: Argentina, Brazil, Colombia, Peru, Cuba, Mexico and El Salvador.

Considering the impact results obtained with its activities, RedBioLAC has strengthened its Editorial Committee to achieve the elaboration and dissemination of two editions of the Magazine per year, beginning in 2022. The first edition will be published on July 1 and the second on December 1. The papers presented in the abstracts may consist of technical-scientific articles and case studies that present ongoing experiences.

As in previous editions, the Magazine is the result of intense work by the Editorial Committee in charge of selecting the articles and case studies, starting with the first abstracts, and accompanying the









participants in a process that includes different phases to reach the final writing of the works that will be published.

In 2022, the RedBioLAC Magazine will have its own website that is now available to be visited: <a href="www.revistaredbiolac.org">www.revistaredbiolac.org</a>. In addition to presenting all the issues of the Magazine, it will provide authors with the highest visibility in publications, and readers with easier access from conventional search engines. It will allow the participants to know the selection process of the works, the editorial structure and the quality policies. The Magazine will continue to be available free of charge to all, in the Spanish, Portuguese and English languages. The sponsors of the RedBioLAC Magazine are the <a href="Wisions of Sustainability">Wisions of Sustainability</a> project, the <a href="Wupperdal Institute">Wupperdal Institute</a> in Germany and the <a href="Green">Green</a> Empowerment organization in the United States

On its website RedBioLAC also provides access to <u>publications on different topics</u> related to the use of biodigesters. To reinforce the exchange of knowledge about the main topics such as anaerobic digestion, biogas and biodigesters, RedBioLAC also invites all interested persons to visit and contribute to the implementation of the <u>WikiBiogas collaborative platform</u> with technical and applied information.

In collaboration with different high-level specialized institutions from Latin America, RedBioLAC carries out an intense distance training activity through virtual conferences (Webinars). Each webinar offers opportunities for dialogue and dissemination of a wide range of topics related to biodigesters, biogas, biol and sustainability, taking advantage of online technologies. The webinars already carried out are available on YouTube. By visiting the ReBioLAC website, it is possible to access information on the webinars permanently scheduled on different topics and to participate.

With its five issues of the Magazine already published and with the other training and information tools implemented and available on the website, RedBIOLAC is becoming an important space for participatory construction and dissemination of knowledge about biodigesters, anaerobic digestion and biogas, benefiting both its partners and many different other stakeholders potentially interested in implementing these technologies that are framed within the global challenges for sustainability.

In January 2022 a call for new works will be opened inviting all interested experts and managers of biodigesters projects to participate in the production of the next issue of the RedBioLAC Magazine.

## To know more

5th edition of the RedBioLAC Magazine

Previous editions of the Magazine and other publications

Revistaredbiolac.org

Webinars

WikiBiogas collaborative platform

RedBioLAC website

RedBioLAC in Facebook













Evaluación de efluente de biodigestor como fertilizante orgánico en el cultivo de maíz





RedBioLAC Strategy 2016 - 2025

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