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Reactor Optimisation by Membrane Enhanced Operation

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Project Coordinator: Prof. Robert Franke – Evonik - DE

Email: robert.franke@evonik.com

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Author(s): Dr Elsa Kassardjian (EMH)

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Summary:

This is the third of ROMEO's e-newsletters. The e-newsletters are released twice a year. This deliverable explains how the e-newsletters are created, sent and what makes up the mailing list. The newsletter is then displayed.

Document history and validation

When	Who	Type	Comments
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1. Creating and sending e-newsletters

The e-newsletters are created thanks to *MailPoet* and the *WordPress* Content Management System.

The e-newsletters are sent automatically as emails. The software splits the mailing list and doesn't send the e-newsletter to more than 30 persons at a time so that the e-newsletter is not considered as a spam.

The receivers can either view the e-newsletter directly in the message body or open a page in their browser.

2. Mailing list

We have created 3 mailing lists for the different communication purposes that we may have.

- List 1: all the persons working for ROMEIO within ROMEIO's partners;
- List 2: other people within ROMEIO's partners, not working directly on the project but who might be interested in the project
- List 3: other people not part of ROMEIO that partners want to inform about the project.

All 9 partners had the opportunity to send names for these three categories and we collected a total of 94 people.

ROMEIO's 3rd e-newsletter was sent to all 3 mailing lists on Wednesday 15 March 2017.

3. Newsletter 3



Editorial

Welcome to the third ROMEIO newsletter.

The beginning of 2017 has certainly been a very busy time for ROMEIO! End of February, 3 meetings were held in Brussels and the "Third European Workshop on Membrane reactors: Membrane Reactors for Process Intensification" conference was organised early March in Verona. You can read more about these in this newsletter.

The coming months will also be hectic with the preparation of the first Review Report (Technical and Financial parts) during the next two months.

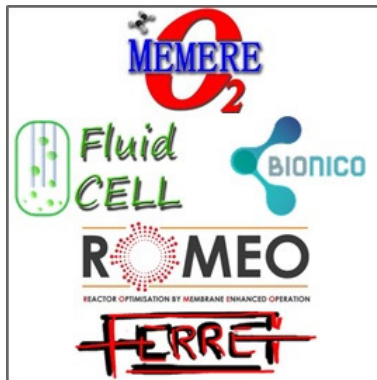
One goal of the bi-annual newsletter is to introduce the people behind the ROMEIO project. In this issue, you can find out more about:

- Gilbert (Belgium) - Gilbert is the CEO of the European Membrane House.
- Reinhard (Austria) - Reinhard is the Biomass gasification systems area manager at BIOENERGY 2020+ GmbH.
- Jakob (Denmark) - Jakob is a PhD student at DTU, Technical University of Denmark.

Please feel free to contact us via our website (www.romeo-h2020.eu) should you have any questions or comments.

Enjoy your reading!

Prof. Robert FRANKE, Project Coordinator



Successful workshop on Membrane Reactors

On 9 and 10 March 2017, the Third European Workshop on Membrane Reactors took place in Italy. More than 85 people coming from all around Europe and from Russia, Philippines and Pakistan attended what proved to be a very productive and stimulating meeting.

There were 17 scientific presentations, 3 round tables, poster sessions and a company visit (ICI). The scientific presentations were given by both academics and industry representatives, on the following themes:

1. Fundamentals of membrane reactors
2. Process design and applications
3. Industrial applications of Membrane Reactors

The Workshop was very successful in terms of attendance but also in terms of discussions and interactions between academia and industry. It was very stimulating to try to find a compromise between what the academia wants (basically study the more fundamental aspects of membrane reactors) and what the Industry wants (a reliable working system, even if not the best in terms of performance).

Read the full article [here](#).



Key meetings in Brussels

On 22 and 23 February, the 3rd ROMEIO progress meeting of ROMEIO was organized in Brussels at the CFCIB (Chambre Française de Commerce et d' Industrie de Belgique) – Avenue des Arts 8, jointly with the 1st External Advisory Board (EAB) and the 1st Review meeting (M18). The EMH and EVONIK were the organizers. These meetings allowed everyone to meet the new Project Officer, Dr Carmine Marzano, and EC appointed external reviewer, Prof. Annette Juhr, as well as the three external EAB members: Dr. Andreas Geisbauer from Clariant Produkte GmbH; Prof. dr. Freek Kapteijn – Catalysis

Engineering – TU Delft; Mr. Herman Bottenberg – Zeton B.V

Undoubtedly, a lot has been done since the 2nd progress meeting in Copenhagen: the 3rd Progress meeting allowed partners to keep up to date with all of that. This has been also a good opportunity to plan the next actions. The preparation of the 1st Review Report (Technical and Financial parts) will be an important issue during the next two months.

Read the full article [here](#).



Focus on Gilbert Rios

Gilbert is the CEO of the European Membrane House, Belgium

"The approach proposed by ROMEIO is very similar to what had been done in another domain to create the concept of the iPhone: to put together various elements already existing to innovate with a new concept and new methodology applicable to a lot of situations."

Read the full interview [here](#).



Focus on Reinhard Rauch

Reinhard is "Biomass gasification systems" area manager, BIOENERGY 2020+ GmbH, Austria

"ROMEIO has an innovative approach of combining two steps into one, which will reduce investment and operation costs."

Read the full interview [here](#).



Focus on Jakob Marinkovic

Jakob is a PhD candidate at DTU, Technical University of Denmark

"Being a researcher means uncovering the unknown and this is exactly what appeals to me. The ambiguity makes it challenging and exciting at the same time. Never stop being curious!"

Read the full interview [here](#).



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