

### First periodic report approved

The periodic report for the first two years of the BIBAFOODS project has been approved by REA after some minor revisions and the interim payment of the grant (25% of the total) has now been distributed. The coordinators greatly appreciate the contributions from all project participants to the report, scientific as well as financial. The report is available in the Sharepoint site:

<https://groups.ku.dk/grupperum/BIBAFOODS/Administrative%20Documents/Forms/AllItems.aspx?RootFolder=%2fgrupperum%2fBIBAFOODS%2fAdministrative%20Documents%2fPeriodic%20Report%201&FolderCTID=%7b954AD780%2d37A3%2d456A%2d8FFA%2d7BCA7199B86D%7d>

(in the folder Administrative documents/Periodic Report 1).

### Third Annual School and progress meeting

The third annual school will take place during 23-26 January 2017 at Ghent University in Belgium. It is as the last two schools required for all BIBAFOODS fellows. Also required is the progress meeting on 27 January, in which fellows will give presentations about the status of their projects for all BIBAFOODS participants.

### Supervisory Board

The next Supervisory Board meeting will be 26 January 2017 in the late afternoon or evening.

We still need nominations for a **representative of the BIBAFOODS fellows in the Supervisory Board** – any fellow interested in the position, please report to Henriette at [henha@food.ku.dk](mailto:henha@food.ku.dk), or nominate one of your colleagues, and we will arrange for an election. As a member of the board you will get hands-on experience in how the project is managed, and you get the chance to bring up any issues arising from the group of fellows.

### Website

There are short descriptions of each work package and their projects at the BIBAFOODS website. Please go to the site and let us know if you have any

changes or want to add more information for your project (e-mail [henha@food.ku.dk](mailto:henha@food.ku.dk)). The descriptions are found here:

<http://bibafoods.ku.dk/about/wp1/>  
<http://bibafoods.ku.dk/about/wp2/>  
<http://bibafoods.ku.dk/about/wp3/>

**Best regards,**

Jens Risbo  
Marité Cárdenas  
Line Rose Lenskjold  
Henriette Hansen

### Articles published

Fernanda B. Haffner, Roudayna Diab, Andreea Pasc (2016): Encapsulation of probiotics: insights into academic and industrial approaches. *AIMS Materials Science* **3**(1), p. 114-136. DOI: [10.3934/matersci.2016.1.114](https://doi.org/10.3934/matersci.2016.1.114).

Sofia F. Prazeres, Carmen García Ruiz & Gemma Montalvo García (2015): Vibrational Spectroscopy as a Promising Tool to Study Enzyme-Carrier Interactions: A Review. *Applied Spectroscopy Reviews* **50**, p. 797-821. DOI: [10.1080/05704928.2015.1075207](https://doi.org/10.1080/05704928.2015.1075207).

Maria Valldeperas, Małgorzata Wiśniewska, Maor Ram-On, Ellina Kesselman, Dganit Danino, Tommy Nylander, and Justas Barauskas (2016): Sponge Phases and Nanoparticle Dispersions in Aqueous Mixtures of Mono- and Diglycerides. *Langmuir* **32**(34), p. 8650–8659. DOI: [10.1021/acs.langmuir.6b01356](https://doi.org/10.1021/acs.langmuir.6b01356).

### Book chapters published

Poonam Singh, Hugo Duarte, Luís Alves, Filipe Antunes, Nicolas Le Moigne, Jan Dormanns, Benoît Duchemin, Mark P. Staiger and Bruno Medronho (2015): From Cellulose Dissolution and Regeneration to Added Value Applications — Synergism Between Molecular Understanding and Material Development. In: *Cellulose - Fundamental Aspects and Current Trends*, Dr. Matheus Poletto (Ed.), ISBN: 978-953-51-2229-6, InTech, DOI: [10.5772/61402](https://doi.org/10.5772/61402).

New

**Draft manuscripts on Sharepoint**

Cigdem Yucel Falco, Javier Sotres, Ana Rascón, Jens Risbo, Marité Cárdenas (in preparation): Chitosan and sulfated  $\beta$ -glucan based colon targeted delivery system. Located in the folder "Manuscripts/University of Copenhagen".

F.B. Haffner, M. Girardon, R. Diab, S. Fontanay, N. Canilho, R.E. Duval, M. Mierzwa, M. Etienne, A. Pasc (in preparation): Core-shell alginate@silica microparticles encapsulating probiotics. Located in the folder "Manuscripts/University of Lorraine".

*New*