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Newsletter #85

July 14th, 2016



Edito

Dear Friends,

Summer greetings from the GMFH team! We hope you enjoy some holidays in the weeks ahead. And when you come back to your desk afterward, make sure you check out our website and other media to bring you back up to speed on the developments in the field of gut microbiota.

In this newsletter we feature highlights from two recent events. First, Mary Ellen Sanders (USA) brings us a report from the annual meeting of The International Scientific Association for Probiotics and Prebiotics (ISAPP) in Turku, Finland, and then Heather Galipeau (Canada) writes about this year's Digestive Disease Week (DDW) in San Diego, USA.

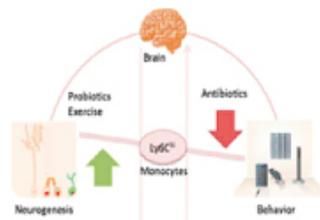
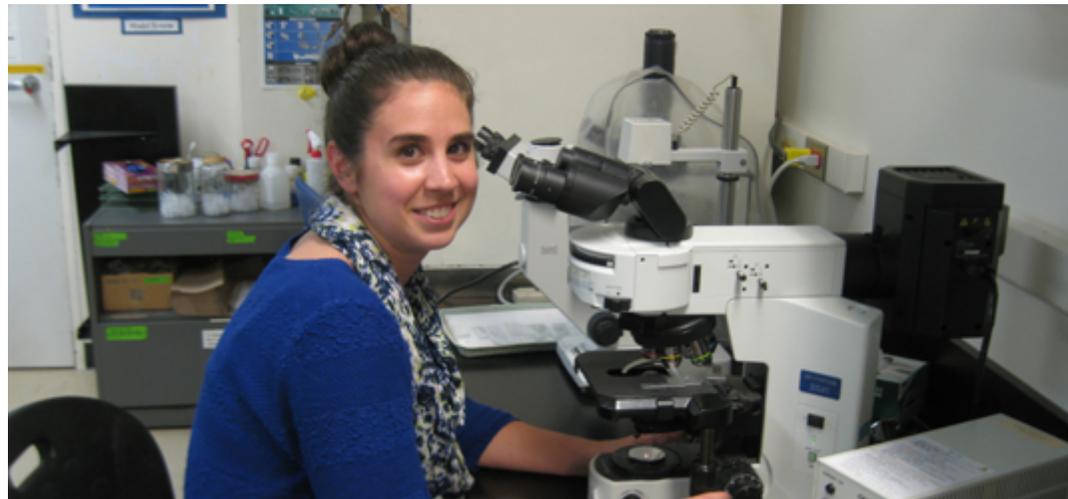
Literature highlights in this newsletter include several mouse studies: one that showed gut microbiota changes (which were induced by long-term antibiotic treatment) led to impaired neurogenesis and cognitive function, and another that linked gut microbiota changes to depressive-like behaviours through alterations in metabolism. In addition, we cover a study on the connection between gut microbiota and systemic lupus erythematosus in humans, and we also feature an interview with Spain's Paula Crespo Escobar on how the gut microbiota relates to coeliac disease risk and the gluten-free diet.

The GMFH publishing team

Highlights from the ISAPP 2016 Meeting in Turku, Finland

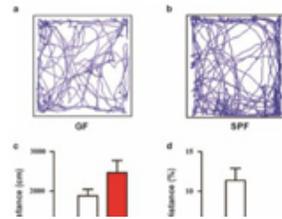


Gut Microbiota Highlights of Digestive Disease Week 2016



Mouse study links prolonged antibiotic treatment with impaired neurogenesis and cognitive function

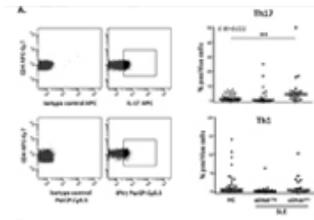
A new study, led by Dr. Susanne Wolf from the Department of Cellular Neuroscience at Max-Delbrueck-Centre for Molecular Medicine in Berlin (Germany), has found that prolonged antibiotic treatment,...



Gut microbiota changes may be responsible for depressive-like behaviours in mice through alterations in host metabolism

A recent study, led by Dr. Peng Xie from the Chongqing Medical University in China, has demonstrated that intestinal 'dysbiosis' may have a causal role in the development of depressive-like be...

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New insights into the role of gut microbiota in individuals with systemic lupus erythematosus

It has been previously reported that systemic lupus erythematosus (SLE) patients show intestinal 'dysbiosis', characterized by a reduced Firmicutes/Bacteroidetes ratio. The overall bacterial l...

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Paula Crespo Escobar on Coeliac Disease Risk, Gut Microbiota, and Effects of a Gluten-Free Diet

At the 7th edition of the latest Spanish Society of Probiotics and Prebiotics (SEPyP)'s annual workshop, which was held on Seville (Spain) on January, 28-29th under the theme: "Probiotics, Pre..."

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