BIOMARINE DIGITAL EVENT & ON-SITE VISITS

Trois-Rivières November 17-18th, 2021



Information et inscription biomarine.org/events

BIGITAL EVENII 84 euros (taxes included) Deadline registration: November, 16th

NOVEMBER, 17TH - CENTRAL EUROPEAN TIME (CET)

| 13h45 | Welcome words from Simon Kennedy, Deputy Minister at Innovation, Science and Economic Development, Governement of Canada | |
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| 14h00 | Session 1: Innovative food packaging Current technologies aim to preserve the freshness and integrity of the food while providing businesses with a cheap and efficient way to package their goods. Although these technologies are efficient, their advances have allowed for far greater added values in food preservation while maintaining a low price for businesses. With growing concern for the environment, biodegradable polymers are now being investigated for food packaging while still maintaining mechanical strength and functionality. New recycling programs must work in conjunction with new technological shifts to address the growing concern of producing a more environmentally friendly method of food packaging. The management of packaging end-of-life is now at the heart of concerns and the development of new biodegradable packaging must take into consideration these new trends. | |
| | Intro Key Note Moderator Panelists | Ayca Dundar CEO Solublue, UK Anis Ben Amor, Québec Regional Director, Natural Products Canada Franck Lehmann, Vice President Corporate Venturing & Open Innovation, Amcor, Switzerland Jean-Philippe Jacques, Director Innofibre, Québec, Canada |
| 15h15 | Session 2: Industrial packaging & Carbon footprint Polymers that are bio-based, biodegradable and/or compostable, play a significant role in the world thermoplastics market. Polymers that are wholly or partially derived from renewable feedstocks are responsible for 58% of production capacity. Biodegradable and/or compostable polymers make up the remainder. Many polymers, including land or marine based polymers, are bio-based (at least in part) in addition to being biodegradable such as cellulose, starch compounds, polylactic acid and chitosan. Why do biopolymers remain niche products in the global thermoplastics market? Biopolymers can be more expensive than their conventional counterparts. In addition, production volumes are comparatively limited, with only a few sizable manufacturers. Applications development is ongoing, especially in the case of some new bioplastics, thermoformed cellulosic pulp packaging and composites with biobased material and end users are still learning how to take full advantage of the materials' unique performance attributes. | |
| | Intro Key Note Moderator Panelists | Axel Barrett, Founder and Editor, Bioplastics News, Belgium David Courtemanche, General Director, Merinov, Canada Maxime Cossette, Vice president, Fiber, Biomaterials and Sustainability, Kruger, Canada Lisa Boulton, Senior Program manager (GHG Data and Analytics), Nestlé Alejandra Noren, Global Head of Partners Management, Neste, Switzerland |
| 16h30 | Session 3: Bio-materials for the future Rapid progress in biomanufacturing is one of the drivers of this fast-growing trend. This new frontier in material science allows for the production of biobased products starting from very specific raw materials. These include micro algae, seaweed, cellulose fiber, agriculture byproducts, and any other natural ingredients. Production can go far beyond natural materials that have been known for millennia such as natural textiles, leather, wood and paper, which all derive from animals and plants. The session will explore some of the future development and push the limit of these frontiers. | |
| | Intro Key Note Modérateur Panélistes | Prof. Rudy J. Koopmans, Director Plastics Innovation Competence Centre, Switzerland Simon Barnabé, Directeur de I2E3, Université du Québec à Trois-Rivières, Canada Ryan Dermody, President, Norcan Petroleum Group Inc. Canada Cedric Dever, Packaging Materials Strategy Manager, L'Oréal, France Annick Jehanne, President, Hubmode & Fashion Green Hub, France |
| 17h45 | Session 4: Why Seaweed bio-plastic is becoming the next investment trend?Several companies are recognizing the potential of seaweed, polymers to replace regular fossil carbon plastic. The road to success depends on many factorsincluding, access to raw material access in sufficient quantities, expertise in process and preparing the right blends, and connections with industry to supportthe deployment of such solutions. The session will discuss the Solublue business case and their road to successIntro Key NoteIsabelle de Cremoux, CEO Seventure Partners, FranceModeratorPierre Erwes, Chairman BioMarine, FrancePanelistsWarren Dowd , Managing Capital Partner BioMarine Capital, Canada Vivek Dogra, Venture Capital Partner, European Circular Bioeconomy Fund, Switzerland | |

NOVEMBER, 18TH - CENTRAL EUROPEAN TIME (CET)

14h to 17h One-to-one pre-scheduled meetings non-stop!

Registered delegates will receive their personal link to connect on the one to one platform, update their profile, check attendees'list, request meetings, accept or refuse meetings, chat with other delegates, print their meeting agenda for the Nov 18th.

NOVEMBER, 16TH

Afternoon:Welcome from the City, and visits of companiesEvening:Welcome cocktail

NOVEMBER, 17TH

Morning: BioMarine digital sessions (access our dedicated event's platform with the link sent to you)

Noon : Lunch at the Congress Center with company presentations

Afternoon: On-site visits : I2E3, CIPP of University of Quebec in Trois Rivieres, Innofibre

Evening: Networking dinner (Congress Center)

NOVEMBER, 18TH

Morning:3 hours of BioMarine "one to one pre scheduled meetings"Afternoon:Visits











DIGITAL + ON-SITE VISITS

are not included in the fee.



