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Newsletter #11 – January 2019

News

■ Feedback on guest and young researchers

On the occasion of the new calls for projects, we offer you a feedback on grants for guest and young researchers. In 2008, Olga Makshakova, researcher at Kazan Institute of Biochemistry and Biophysics, received a Glyco@Alps grant as a guest researcher for two months at CERMAV ([more information](#)). Rodica M. Dinica, researcher at Dunarea de Jos University of Galati stayed one month at the DPM ([more information](#)). Glyco@Club offered 10 grants for PhD students and young researchers who attended a scientific event to present their work in 2018 ([more information](#)).

■ Publications on Glycobioinformatics

In the framework of Glyco@Alps WP4, important advances have been performed to provide the international community with glyco-related databases. Four publications deal with three new databases developed thanks to national and international collaborations (DTU, ICBMS and SIB) supported by the Alliance Campus Rhodanien and Idex. François Bonnardel, Glyco@Alps PhD student, works on UniLectin3D. Two articles are about MatrixDB. The fourth deals with EPS-DB. [More information](#)

■ CarboMet workshop on Glycomaterials

CarboMet – Metrology of Carbohydrates for Enabling European BioIndustries – is a Coordination & Support Action funded by Horizon 2020 FET-OPEN. The workshop took place in Cermav the January 24th and 25th. Its aim was to explore how the interplay between physics, chemistry, biology and material science can generate highly-defined bio-based glycomaterials in the following areas: materials that imitate biology, materials to monitor biology, uses of biology to make material, materials to repair biology and enabling technologies. [More information](#)

Save the dates

■ February 1, 2019 – **Thesis defense**: “Cellulose pretreatment for a nanofibrillation by twin-screw extrusion” by Fleur Rol [More Information](#)

■ From June 3 to 6, 2019 - **Global Challenges Science Week**

Addressing global challenges urges a strong worldwide collaboration of scientists from different fields. To this aim, Univ. Grenoble Alpes' GSCW brings together scientists, experts and stakeholders from all around the world to share the latest research results, carrying out transdisciplinary conversations, and providing an opportunity for setting-up new international collaborations to deal with the following 21st century issues: Sustainable planet and society; Health, well-being and technology; Digital world; Understanding and fostering innovation. [More information](#)

Past events

■ Congratulations to new doctors in glycosciences : Milène Nitenberg, Lynda Djerbal, Cong Anh Khanh Le, Tamaris Figueiredo, Salia Tangara, Arnaud Masselin, Eugenie Laigre [More information](#)

■ December 7, 2018 – **Glyco@Seminar with Rebekka Wild** [More information](#)



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- December 18, 2018 – **Conference by Philippe Compain** [More information](#)
 - December 18, 2018 – **Seminar with Dan Wang** [More information](#)
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