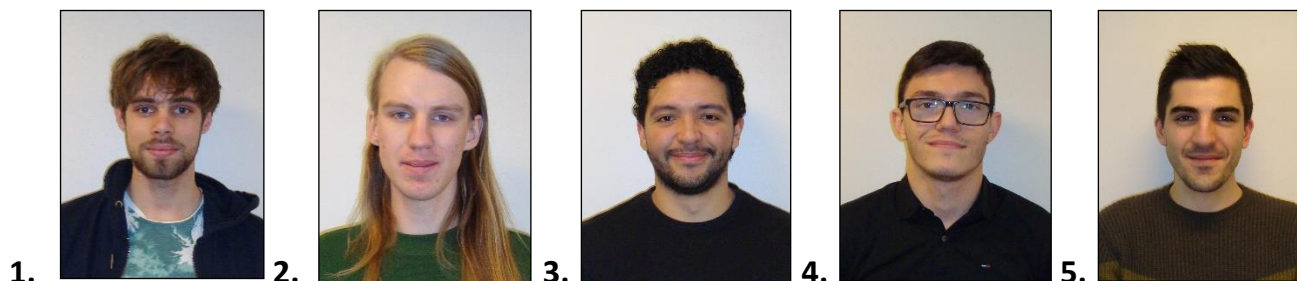


Biotechnology News

February 2019

New personnel/quests



1. Maik Derks from The Netherlands January until July 30. He will work with Javier and Eva.
2. Balder Werin, master student, supervisor Martin.
3. Scott Montalvo Diaz from Puerto Rico at the division until June. Supervisor Cecilia Tullberg.
4. Ruben van Hove from Belgium will be here from February 4 until May 6, He will work with Javier.
5. Corentin Demoitié from Haute Ecole Charlemagne, Belgium. Internship for 5 month, lab supervision of Sara Jonsdottir Glaser

PUBLICATIONS

Mahmoud Sayed, Sang-Hyun Pyo, Nicola Rehnberg, Rajni Hatti-Kaul, Selective oxidation of 5-hydroxymethylfurfural to 5-hydroxymethyl-2-furancarboxylic acid using *Gluconobacter oxydans*, *ACS Sustain. Chem. Eng.*, DOI: 10.1021/acssuschemeng.8b06327

Seyed Mehdi Hosseini, Soo Min Kim, Mahmoud Sayed, Habibollah Younesi, Nader Bahramifar, Ji Hoon Park, Sang-Hyun Pyo, Lipase-immobilized chitosan-crosslinked magnetic nanoparticle as a biocatalyst for ring opening esterification of itaconic anhydride, *Biochemical Engineering Journal*, 143, 15, 141-150, DOI: 10.1016/j.bej.2018.12.022

MISCELLANEOUS

Don't forget: Every Monday at 10.00 we meet in the kitchen for weekly breakfast together. Fresh bread, butter, cheese and jam is served!

*Contributions to the next newsletter
(expected out in March 2019):*

Please send an e-mail to Emma
emma.poaches@biotek.lu.se

