

(Draft) Conference Program: AGBIO2017 (As of 8 Feb 2017)

Session AG3: Bioeconomy (Biorefinery products, Chemicals and Biomaterials)	
13.30 - 14.00	Biorefining - The future of the sugarcane industry By Prof. Ian O'Hara Queensland University of Technology, Australia
14.00 - 14.30	Catalytic conversion of sugars to commodity chemicals By Dr. Kajornsak Faungnawakij National Nanotechnology Center, Thailand
14.30 - 15.00	Plant fibers for advanced and eco textile industry By Dr. Roberto Steffenino Freelance production consultant for textile companies, Italy
15.00 - 15.30	Coffee break
15.30 - 16.00	Key role of enzymes for the production of pineapple leaf fibers (PALF) By Dr. Riccardo Carletto Istituto per lo Studio delle Macromolecole (ISMAC), Italy
16.00 - 16.30	Application of lignin in biorefinery By Prof. Navadol Laosiripojana King Mongkut's University of Technology Thonburi, Thailand
16.30 - 17.00	Starch materials for resorbable medical devices, application for a shape memory stent By Prof. Denis Lourdin French National Institute for Agricultural Research (INRA, Nantes), France
17.30 onwards	Welcome reception