

Last Name	First Name	Institution	Title
Aroca	German	School of Biochemical Engineering / Pontificia Universidad Católica de Valparaíso	Co-author w/Gallardo, Roberto: Physiological characterization of a degenerated variant of <i>Clostridium acetobutylicum</i> ATCC 824.
Atmadjaja	Sasha/Aretha	Green Biologics Lt./U. Nottingham	Sporulation in Solventogenic <i>Clostridium</i> sp.: Investigating the Link between Endospore Formation and Solvent Production in the Industrial ABE Fermentation
Azzoni	Sindelia Freitas	CTBE - Brazilian Bioethanol Science and Technology Laboratory	Identification of the main growth inhibitors to <i>Clostridium sacharoperbutylaceticum</i> metabolism during n-Butanol production using sugarcane C5 liquors
Bahl	Hubert	University of Rostock	Metabolic Engineering of <i>Clostridium acetobutylicum</i> ATCC 824 for the Production of 1,4-Butanediol
Baker	Patricia	ASU School of Molecular Sciences	Genetic Transformation of <i>Heliobacterium modesticaldum</i> : Progress and Challenges
Balch	Michael	Dartmouth College	Cotreatment enhanced lignocellulosic fermentation with <i>Clostridium thermocellum</i>
Branska	Barbora	U. of Chem and Technology Prague (UCTP)	Application of Flow Cytometry in Clostridial Spores Enumeration
Elkins	Jim	Oak Ridge National Laboratory	Metabolic inhibition of <i>Clostridium thermocellum</i> by pentose sugars
Emerson	David	MIT	Nitrate reduction occurs simultaneously to growth of <i>Clostridium ljungdahlii</i> on CO <sub>2</sub> and H <sub>2</sub> , and Acetogenesis
Eminoğlu	Ayşenur	Dartmouth College/Recep Tayyip Erdogan University	Understanding the Role of hfsB in <i>Clostridium thermocellum</i> for Improved Ethanol Production
Gallardo	Roberto	Pontificia Universidad Católica de Valparaíso	Physiological characterization of a degenerated variant of <i>Clostridium acetobutylicum</i> ATCC 824
Garcia	Sergio	University of Tennessee Knoxville	Metabolic Network Modeling of <i>Clostridium thermocellum</i> for Systems Biology and Metabolic Engineering
Gayraud	Damien	INSA-Toulouse	Genome edition in <i>Clostridium acetobutylicum</i>
Gerlach	Elliot	U.S. Army Research Laboratory	NiFe Hydrogenase Importance during Solventogenesis in <i>Clostridium acetobutylicum</i>
Guss	Adam	Oak Ridge National Laboratory	Understanding Nitrogen Metabolism in <i>Clostridium thermocellum</i> through Genomic, Transcriptomic, and Metabolomic Platforms
Hon	Shuen	Dartmouth College	A Novel Heterologous Ethanol Producing Pathway Results In Higher Ethanol Yield In <i>Clostridium thermocellum</i>
Izquierdo	Javier	Hofstra University	Physiology and metabolic capabilities of <i>Clostridium clariflavum</i> strains for lignocellulosic biofuel production
Jang	Yu-Sin	Gyeongsang National University	Thiolase controls the phase transition from acidogenic to solventogenic in <i>Clostridium acetobutylicum</i>

Jones	Shawn	White Dog Labs	CO <sub>2</sub> fixation by anaerobic, non-photosynthetic mixotrophy for improved carbon conversion
Kolek	Jan	Department of Biotechnology, UCT Prague	Influence of DNA Methylations on <i>Clostridium pasteurianum</i> NRRL B-598 Transformation Efficiency and Development of Methods for Electrotransformation, Sonoporation and Sono/ Electroporation
Liang	Xiaoyu	Dartmouth College	Switchgrass solubilization by mixed methanogenic enrichments with comparison to pure cultures of <i>Clostridium thermocellum</i>
Lo	Jonathan	National Renewable Energy Lab	Engineering <i>Clostridium thermocellum</i> for improved Hydrogen yield
Mueller	Johannes	Technical University of Munich, Microbiology	Complete Hexose and Pentose Consumption by Catabolite Repression Mutants of <i>Clostridium acetobutylicum</i> ATCC 824
Portela	Carla Andreia Freixo	CTBE	Unravelling new strategies for butanol production in <i>Clostridium acetobutylicum</i> using in silico approaches.
Ramya	Mohandass	Penn State University	Expression of Cellulolytic Genes From <i>Clostridium phytofermentans</i> DSM18823 In Non Cellulolytic <i>Clostridium acetobutylicum</i> DSM792
Rana	Laura	Napier University	Identification and characterisation of the genes involved in N-acetylglucosamine metabolism in <i>Clostridium beijerinckii</i> NCIMB 8052
Roussel	Celia	INSA-Toulouse	Development of a thermo-inducible promoter for <i>Clostridium acetobutylicum</i>
Simons	Andre	Wageningen University and Research Center, Food and Biobased Research	Optimal Utilization Of Seaweeds In Integrated Biorefineries
Singh	Nisha	Deakin University	Thermophilic Anaerobic Clostridia for Bioenergy production by Consolidated Bioprocessing
Tamaru	Yutaka	Mie University	Consolidated Bioprocessing of n-Butanol Production from Agricultural Wastes by Mesophilic Clostridia
Tian	Liang	Dartmouth College	Identification And Characterization Of Ferredoxin:NAD <sup>+</sup> Oxidoreductase Enzyme In <i>Thermoanaerobacterium saccharolyticum</i>
Valgepea	Kaspar	U. of Queensland	Arginine boosts growth of the gas-fermenting bacterium <i>Clostridium autoethanogenum</i>
Wang	Liang	U. Florida	Butyric Acid Production by <i>Clostridium thermobutyricum</i> at 50 °C
Wasels	Francois	IFPEN	Complete Genome Sequence of the Isopropanol-Butanol Producer <i>Clostridium beijerinckii</i> DSM6423
Westpheling	Janet	U. Georgia	Genetics Manipulation of Thermophilic Anaerobes: if you hear the sound of hooves on the ground, think Zebra
Wiechmann	Anja	Goethe-Universitaet Frankfurt	Calculating Energy Needs for Biofuel Fermentation by Acetogenic Bacteria

Winzer	Klaus	U. of Nottingham	A short, linear oligopeptide regulates solvent formation and sporulation in <i>Clostridium acetobutylicum</i>
Woo	Ji Eun	Gyeongsang National University	Metabolic engineering of <i>Clostridium acetobutylicum</i> for butyric acid production
Xiao	Johnny	University of Toronto	Using <i>Clostridium acetobutylicum</i> to heterologously express enzymes from obligate anaerobes: the case of putative anaerobic benzene carboxylase
Yang	Shang-Tian	Ohio State University	Metabolic Engineering of <i>Clostridium tyrobutyricum</i> for n-Butanol Production from Renewable Biomass
Zhao	Jingbo	The Ohio State University	Intensified Process for Consolidated n-Butanol Production from Cellulose by a Mesophilic Cellulosome-Producing <i>Clostridium cellulovorans</i> mutant
Zheng	Tianyong	Dartmouth College	Important alcohol dehydrogenases for ethanol production in <i>Clostridium thermocellum</i> and <i>Thermoanaerobacterium saccharolyticum</i>
Zhou	Jilai	Dartmouth College	Enzyme activities of central metabolism in <i>Clostridium thermocellum</i> and <i>Thermoanaerobacterium saccharolyticum</i> in cellobiose-limited chemostat cultures
Zu	Theresah	U.S. Army Research Laboratory	Development of a predictive model from a simulated artificial clostridium fermentation towards real-time culture monitoring