

**Bioregenerative Life Support Workshop Participants
November 4-5, 2009, Raleigh, NC**

Last	First	Email	Address	Phone/fax	Area of interest
Bamsey	Matt	matthew.bamsey@asc-csa.gc.ca	Matthew Bamsey Research Affiliate Canadian Space Agency 6767 route de l'aeroport Longueuil, QC, J3Y 8Y9	450-926-5818	Sensing, simulation & control for crop production; Systems integration, closure & testing
Bingham	Gail	gail.bingham@sdl.usu.edu	Space Dynamics Lab 1695 N. Research Parkway Logan, UT 84341	435-797-4320	Crop production chamber design & operations; Crop environmental physiology
Brown	Chris	cbrown@ncsu.edu	Assoc Vice Chancellor for Research Development NC State University 10 Holladay Hall, Campus Box 7003 Raleigh, NC 27695-7003	919-513-2457	
Cabrera	Carlos	carlos.cabrera2@upr.edu	University of Puerto Rico NASA-URC Ctr for Advanced Nanoscale Materials Department of Chemistry University of Puerto Rico P.O Box 23346 San Juan, Puerto Rico 00931-3346	787-764-0000 x 4807	Biological approaches to water & waste processing; Sensing, simulation & control for crop production
Correll	Melanie	correllm@ufl.edu	University of Florida Agricultural and Biological Engineering P.O. 110570 Gainesville, FL 32606	979-845-4524	Crop production chamber design & operations; Crop environmental physiology
Davies	Fred	f-davies@tamu.edu	Professor & TAES Faculty Fellow Dept of Horticultural Sciences Texas A&M University College Station, Texas 77843-2133	979-845-4524	Crop production chamber design & operations; Crop environmental physiology; Hypobaric crop production systems

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Dixon	Mike	mdixon@ces.uoguelph.ca	Director, Controlled Environment Systems Research Facility Department of Environmental Biology University of Guelph Guelph, ON, N1G 2W1	519-824-4120 x52555	Sensing, simulation & control for crop production; Systems integration, closure & testing; Crop production chamber design & operations; Crop environmental physiology
Douglas	Grace	glcramp@ncsu.edu	NC State University	610-207-1973	Nutrition
Drysdale	Alan	gnrlact@cfl.rr.com	Consultant	321 269 2394	Systems integration, closure & testing
Ferl	Rob	robferl@ufl.edu	University of Florida	352-392-1928 x 301	
Garland	Jay	Jay.Garland-1@ksc.nasa.gov	Dynamac Mail Code DYN 3 Kennedy Space Center, FL 32899	321-266-2646	Biological approaches to water & waste processing; Systems integration closure & testing
Goins	Greg	gdgoins@ncat.edu	North Carolina A&T State University Department of Biology 323 Hines Hall Greensboro, NC 27411	336-285-2191	Crop environmental physiology; Sensing, simulation & control
He	Chuanju	c-he@neo.tamu.edu	Texas A&M University Dept of Horticultural Sciences College Station, TX 77843-2133	979-845-5046	Crop production chamber design & operations; Crop environmental physiology; Hypobaric work
Hogan	John	John.A.Hogan@nasa.gov	Physical Scientist Bioengineering Branch NASA Ames Research Center MS 239-15 Moffett Field, CA 94035	650-604-0152	Biological approaches to water & waste processing; Systems engineering

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Hummerick	Mary	Mary.Hummerick-1@ksc.nasa.gov	Dynamac Mail Code DYN 3 Kennedy Space Center, FL 32899	321-861-3382	Nutrition, food safety & microbiology
Hunter	Jean	jbh5@cornell.edu	Associate Professor Biological and Environmental Engineering Cornell University 218 Riley Robb Hall Ithaca, NY 14853	607-255-2297	Nutrition, food processing, & food storage systems; Biological approaches to water & waste processing; Systems integration, closure & testing
Jackson	Andrew	andrew.jackson@ttu.edu	Whitacre Faculty Research Fellow Associate Professor Civil and Environmental Engineering Texas Tech University MS 41023 Lubbock, TX 79409-1023	806-742-2801 x 230	Biological approaches to water & waste processing
Joshi	Jitendra	jitendra.a.joshi@nasa.gov	NASA-Headquarters	202-358-5210	
Lacey	Ron	ron-lacey@tamu.edu	Professor Biological and Agricultural Engineering Texas A&M University College Station, TX 77843	979-845-3967	Crop production chamber design & operations; Systems integration, closure & testing
Ling	Peter	ling.23@osu.edu	Ohio State University 1680 Madison Avenue Wooster, OH 44691	330-263-3857	Crop environmental physiology; Sensing, simulation & control; Crop production chamber design & operations
Lomax	Terri	terri_lomax@ncsu.edu	Vice Chancellor for Research and Graduate Studies NC State University 103 Holladay Hall, Campus Box 7003 Raleigh, NC 27695	919-515-7521	Sensing, simulation & control; Genetic engineering & breeding of plants & microbes

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Martin-Brennan	Cindy	cmbrennan@comcast.net	Consultant	703-392-0272	
Massa	Gioia	gmassa@purdue.edu	Purdue University Dept of Horticulture and Landscape Architecture 625 Agriculture Mall Drive West Lafayette, IN 47907-2010	765-496-2124	Crop production chamber design & operations; Crop environmental physiology
Mauer	Lisa	mauer@purdue.edu	Purdue University Department of Food Science 745 Agriculture Mall Drive West Lafayette, IN 47907	765-494-9111, 765-404-0458	Nutrition, food processing & food storage systems
McLamore	Eric (replaces Marshall Porterfield)	porterf@purdue.edu	Purdue University Dept of Agricultural & Biological Engineering Dept of Horticulture & Landscape Architecture Weldon School of Biomedical Engineering 225 South University Street West Lafayette, IN 47907-2093	765-494-1190	Biological approaches to water & waste processing
Mitchell	Cary	cmitchel@purdue.edu	Purdue University	765-494-1347	
Morrow	Bob	morrowr@ORBITEC.com	Orbitec 1212 Fourier Drive Madison, WI 53717	608-229-2728	Crop production chamber design & operations; Crop environmental physiology
Mortley	Desmond	mortleyd@tuskegee.edu	Tuskegee University Center for Food & Environmental Systems for Human Exploration of Space Dept of Agricultural & Environmental Sciences 214 Milbank Hall Tuskegee Institute, AL 36088	334-727-8404	Crop environmental physiology
Morse	Audra	audra.n.morse@ttu.edu	Texas Tech University Dept of Civil and Environmental Engineering Box 41023 Lubbock, TX 79409-1023	806-742-2801 x 284	Biological approaches to water & waste processing
Paul	Anna-Lisa	alp@ufl.edu	University of Florida		

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Perchonok	Michelle	michele.h.perchonok@nasa.gov	Manager, Shuttle Food System Manager, Advanced Food Technology NASA/JSC Mail Code SF3 2101 NASA Parkway Houston, TX 77058-3696	281-483-7632	Nutrition, food processing, & food storage systems; Systems integration
Pickering	Karen	karen.d.pickering@nasa.gov	Lead, Water Hardware & Technology Development Group Element Lead, Exploration Life Support Water Recovery Systems EC3/Crew and Thermal Systems Division NASA Johnson Space Center Houston, TX 77058	281-483-2688	Biological approaches to water & waste processing; Systems integration, closure & testing
Porter-Kelley	Johanna	porterkelleyj@wssu.edu	Assistant Professor of Microbiology Department of Life Sciences Winston-Salem State University 601 Martin Luther King Dr. Winston Salem, NC 27110	336-750-3239	Biological approaches to water & waste processing
Sadler	Phil	SadlerMachineCo@aol.com	Sadler Machine Company 1951 E. Roger Road Tucson, Arizona 85719	480-921-1957	Crop production chamber design & operations; Systems integration, closure & testing
Scott	Alan	alan.scott@comdev.ca	COM DEV Ltd. 303 Terry Fox Dr., Suite 100 Ottawa, ON K2K 3J1	613-591-7777 x4238	Crop production chamber design & operations; Sensing, simulation & control for crop production
Sederoff	Heike	heike_winter@ncsu.edu	Assistant Professor, Plant Biology NC State University 4213 Gardner Hall, Campus Box 7612 Raleigh, NC 27695	919-513-0076	Genetic engineering

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Stutte	Gary	gary.stutte-1@ksc.nasa.gov	Dynamac Kennedy Space Center Mail Code DYN-3 Kennedy Space Center, FL 32899	321-861-3493	Crop environmental physiology; Crop production chamber design & operations
Tako	Yasuhiro	tako@ies.or.jp	Institute for Environmental Sciences Dept of Environmental Simulation 1-7 Ienomae, Obuchi, Rokkasho-mura, Kamikita-gun, Aomori prefecture 039-3212 Japan	81-175-71-1402	Systems integration, closure & testing
Wheeler	Ray	raymond.m.wheeler@nasa.gov	NASA Biological Sciences Office Mail Code KT-B-1 Kennedy Space Center, FL 32899 USA	321-861-2950	