

FY 2010 Ohio Third Frontier Biomedical Program Proposals Received

LOI #	Lead Applicant	Collaborators	Project Title	Project Director	OTFRDF Requested	WCF Requested
10-801	Syncro Medical Innovations 20 West Federal Suite M-5B Youngstown, Ohio 44513	Youngstown State University Northfield Medical Center	<i>Development of the Tracheal Avoidance Feeding Tube System with a Hand Held Electromagnet</i>	Gary Wakeford 330-702-8531 Gary.Wakeford@Syncromedical.com	\$950,000	
10-802	AxioMed Spine Corporation 5350 Transportation Blvd Suite 18 Garfield Heights, OH 44125	Cleveland Clinic Foundation	<i>The AxioMed Facet Prosthetic Project</i>	Krzysztof Siemionow 216-587-5566 siemiok@gmail.com	\$999,501	
10-804	Peritec Biosciences Ltd. 10265 Carnegie Ave Cleveland, OH 44106	Cleveland Clinic Foundation Regulatory Strategies Proxy Biomedical Stanford University	<i>Pilot Manufacturing Facility for Tissue Lined Stent Graft</i>	Don Gustavson 216-334-4420 m.sattiraju@peritecbio.com	\$999,613	
10-807	Neuros Medical, Inc. 4230 State Route 306, Suite 305 Willoughby, OH 44094	Case Western Reserve University Cleveland Clinic The Ohio Pain Clinic	<i>Commercialization of peripheral nerve block stimulation technology for chronic pain applications</i>	Zi-Ping Fang 440-951-2565 zpfang@neurosmedical.com	\$999,600	
10-809	US Endoscopy 5976 Heisley Road Mentor, OH 44060	University Hospitals	<i>Advanced Urological Diagnostic & Therapeutic Accessories Project</i>	Michael Smith 440-639-4494 msmith@usendoscopy.com	\$1,000,000	
10-810	SpineForm LLC 4480 Lake Forest Dr.. Suite 414 Cincinnati, OH45242	Cincinnati Children's Hospital Medical Center University Hospital Case Medical Center E-Prime Group LLC Reynolds Consulting	<i>Clinical Study and Commercialization of an Idiopathic Scoliosis Growth Modulation System</i>	Joseph E. Reynolds (5 1 3) 7 69 -19 1 6 jreynolds@spineform.com	\$1,000,000	
10-811	Thermalin Diabetes Incorporated 10265 Carnegie Avenue Cleveland OH, 44106	Case Western Reserve University Aclairo Pharmaceutical Group Paragon BioServices Inc	<i>Safety Studies for a Next Generation Insulin Analog</i>	Bruce Frank 317-418-6033 bruce@thermalin.com	\$1,000,000	
10-812	Sonix Therapeutics 11257 Willowood Drive San Diego, California 92127	Cleveland Clinic Lerner Research Institute Mytech Medical	<i>Percutaneous Ultrasonic Drug Delivery System</i>	Ross Tsukashima 858.775.1723 rossmail@gmail.com	\$500,000	

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10-815	CardioInsight Technologies, Inc. 11000 Cedar Ave., Ste. 200 Cleveland, OH 44106	Cleveland Clinic Foundation University Hospitals/Case Medical Center The Centre Hospitalier Universitaire de Bordeaux Battelle Draper Triangle Ventures Michel Haissaguerre JumpStart	<i>The Atlas Electrocardiographic Mapping System</i>	Harold Wodlinger (216) 453-5950 harold@cardioinsight.com	\$1,000,000	
10-819	JointVue, LLC 1275 Kinnear Rd. Columbus, OH 43212	Ohio Willow Wood OhioHealth Research & Innovation Institute Valtronics Technologies, Inc	<i>Noninvasive Dynamic Knee Diagnostics</i>	Mark Byrne 513-484-8150 mbyrne@jointvue.com	\$1,000,000	
10-824	ChanRx Corporation 14656 Neo Parkway Cleveland, OH 4412	Ricerca Biosciences ChanTest Corporation University Hospitals Case Medical Center	<i>Anew Drug Discovery Model: Repositioning Drugs Using Ion Channel Targets</i>	Antonio Lacerda 216-236-4374 abrown@chantest.com	\$997,230	
10-825	Lanx, Inc. 390 Interlocken Cresent, Suite 890 Broomfield, CO 80021-8053	The Ohio State University OthoNeuro Cleveland Clinic Ohio Spine Network, Inc American Medical Management KB Medical RBK Spine LLC	<i>Lumbar Motion Monitor Commercialization in Ohio</i>	Jeff Thramann (303) 443-7500 drthramann@lanx.com	\$1,000,000	
10-826	Accord Biomaterials, Inc 3550 W. Liberty, Suite 3 Ann Arbor, MI 48103	Cleveland Clinic Valtronics Technologies, Inc Z-Tech Scientific MC3, Inc	<i>Point-of-Care Diagnostic for Pulmonary Hypertension</i>	Kristyn R. Aalto 734-995-9089 kaalto@accordbiomaterials.com	\$1,000,000	
10-828	Leadscope, Inc. 1393 Dublin Road Columbus, Ohio 43215	ChanTest Corporation	<i>Predicting cardiac toxicity in humans</i>	Glenn J Myatt 614-675-3731 gmyatt@leadscope.com	\$983,308	
10-830	Juventas Therapeutics, Inc 10265 Carnegie Avenue Cleveland OH 44106	Cleveland Clinic Heart Center Ricerca Biosciences	<i>Novel Epidermal Wound healing: SDF-1 Treatment for Advanced Regenerative Therapy (NEW START)</i>	Joe Pastore (216) 444-4679 jpastore@juventasinc.com	\$999,483	

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10-833	Case School of Medicine 10900 Euclid Avenue Cleveland, Oh 44106	Athersys	<i>Clinical Development of MultiStem® for Treatment of Spinal Cord Injury</i>	Stanton L. Gerson 216-844-8565 slg5@case.edu	\$1,000,000	
10-836	VasoStar Inc 7740 Metric Dr Mentor, OH 44060	Franz Medical Development, Ltd Interplex Medical LLC Cleveland Clinic Foundation	<i>Miniaturized Distal Vibration System for Penetrating Vascular Occlusions</i>	Paul L. Erickson 440.266.8235 perickson@frantzgroup.com	\$950,000	
10-837	OrthoHelix Surgical Designs, Inc. 1065 Medina Road, Suite 500 Medina, OH 44256	Hudak, Shunk, Farine Co., LPA Orthopedic Research Laboratories, Inc	<i>Mini/Mega MaxLock Extreme Orthopedic Implants</i>	Derek Lewis 330-247-1442 dlewis@orthohelix.com	\$1,000,000	
10-838	Midmark Corporation 60 Vista Drive, P.O. Box 286 Versailles, OH 45380-0286	Cleveland Medical Devices MetroHealth Medical Center	<i>A New Cardiovascular Disease Management Platform Solution with a Focus on Improving the Identification and Management of Patients Suffering from Obstructive Sleep Apnea</i>	David Claire 937-526-8700 tschwieterman@midmark.com	\$998,800	
10-839	The Ohio State University Columbus, OH 43210	Biodontos Cell Inc	<i>Commercialization of Cell Regenerative Technology for Orthopedics</i>	Alicia L Bertone 614-292-6661 Bertone.1@osu.edu	\$1,000,000	\$500,000
10-840	Thermedx, LLC 31200 Solon Road, Unit #1 Solon, Ohio 44139	Design Molded Plastics Nottingham-Spirk	<i>Thermedx "Pulse Lavage System"</i>	Doug Carr (440) 542-0883 dcarr@thermedx.com	\$1,000,000	
10-842	Proxy Biomedical 7100 Euclid Avenue, Cleveland, OH 44103	Athersys Orthopedic Research Laboratories, Inc	<i>Regenerative Orthopedic Products Comprised of Biodegradable Scaffolds Combined with Multipotent Adult Progenitor Cells: Development of Therapies for Bone and Cartilage Repair</i>	Thomas X. Neenan 216-658-4101 thomas.neenan@proxybiomedical.com	\$1,000,000	
10-847	Cleveland Clinic 9500 Euclid Ave, Mail Code ND20 Cleveland Clinic, OH 44195	Parker Hannifin Corporation University of Cincinnati Athersys	<i>Development and Commercialization of a Cellular Imaging, Analysis and Processing Tool for Application in Regenerative Medicine</i>	George F. Muschler (216) 444-1055 muschlg@ccf.org	\$972,434	

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10-863	Theken Spine LLC 1800 Triplett Blvd. Akron, OH 44306	Medical College of Ohio Cleveland Clinic	<i>Cement Augmented Fenestrated Pedicle Screw</i>	Dale Davison 330-475-8609 ddavison@thekenspine.com	\$1,000,000	
10-866	Cardiox Corporation 4140 Tuller Road, Suite 104 Dublin, Ohio 43017	Nottingham-Spirk QTest Labs	<i>Validation and Commercialization for Non- Invasive Detection of Cardiox Shunts</i>	Philip E. Eggers 614-791-8118 philieggers@cardioxcorp.com	\$986,373	
10-871	CardioStar Inc. 7740 Metric Dr Mentor, OH 44060	Franz Medical Development, Ltd	<i>Personal Cardiovascular Non- Invasive Hemodynamic Monitor</i>	Thomas J. Pavsek 440-255-1155 tpavsek@frantzgroup.com	\$961,000	
10-877	MindChild Medical 1600 Osgood Street Suite 2-17 North Andover, MA 01845	Orbital Research	<i>Non-invasive Observation of Natal Activity</i>	Jay Ward 978-975-1160 jay.ward@mindchild.com	\$1,000,000	
10-881	The Turning Point of Ohio, LLC 300 Madison Ave, Suite 270 Toledo, OH 43604	University of Toledo Cleveland Clinic	<i>Precision Back Care System</i>	Vijay Goel 419-530-8035 vgoel@tpbiotech.com	\$500,000	
State Funds Requested Grand Total:					\$26,797,342	\$500,000