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The BTC Institute is a non-profit educational organization dedicated to promoting the exchange of scientific and educational information between industry, academia and the general public. Partnering with many other organizations in the community, we develop and host conferences, classes and workshops in techniques of molecular biology, biotechnology manufacturing and associated topics of social relevance. Beginning with field trips for upper elementary school students and extending to advanced, graduate level scientific courses, our primary focus is to offer programs that will enhance the education of today's -- and tomorrow's -- scientific and technical workforce. www.btci.org



CaseBioscience is an ISO 13485:2016 certified manufacturer, specializing in producing sterile biosolutions vital for cell biopreservation, in-vitro culture and cell handling. We offer a range of media optimization and manufacturing services, and advanced cell culture and cryopreservation media solutions for stem and primary cells, to support basic, translational, and clinical research, as well as commercial applications. CaseBioscience takes pride in our recent advancements in DMSO-free formulations, outperforming toxic alternatives. Manufactured in our ISO-13485:2016 facility, our animal-free solutions meet cGMP standards, ensuring simplicity and compatibility with any cell culture workflow. Our versatile, safer, and more effective solutions surpass traditional methods, providing cost and timesaving options for banking stem cells and crucial cell types in various indications. https://casebioscience.com/



The Morgridge Institute for Research is a private, nonprofit biomedical research institute in Madison, Wis., affiliated with the University of Wisconsin–Madison. The institute works to improve human health by conducting, enabling and translating interdisciplinary biomedical research. Research in regenerative biology, virology, medical devices and core computational technology is currently underway. https://morgridge.org/



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The UW-Madison Stem Cell & Regenerative Medicine Center provides a central point of contact, information and facilitation for all stem cell research activities on campus. The center's mission is to advance the science of stem cell biology and foster breakthroughs in regenerative medicine through faculty interactions, research support and education. https://stemcells.wisc.edu



#### Investing in research, making a difference

The Wisconsin Alumni Research Foundation (WARF) helps steward the cycle of research, discovery, commercialization and investment for the University of Wisconsin-Madison. Founded in 1925 as an independent, nonprofit foundation, WARF manages more than 2,000 patents and an investment portfolio as it funds university research, obtains patents for campus discoveries and licenses inventions to industry. WARF is home to WARF Accelerator advancing promising university technologies, WARF Therapeutics combining world-renowned research and an industry-focused approach to improve value propositions of drug candidates and WARF Ventures which actively invests in startups with UW-Madison technology over two decades. For more information, visit www.warf.org and view WARF's Cycle of Innovation



WiCell is your trusted partner for accurate, reliable cell line characterization and stem cell banking services. We offer a comprehensive suite of characterization tests including karyotype, FISH, identity by STR, SNP microarray, and mycoplasma testing— with cGMP-compliant karyotyping, FISH, and STR to ensure the highest quality for your translational research. WiCell also offers a diverse hPSC stem cell bank (including cGMP manufactured lines) and customizable solutions like long-term LN2 storage, quality control testing, and cell banking. Achieve research excellence – partner with WiCell today! Contact us at info@wicell.org or visit www.wicell.org to find out more.



Wisconsin Blood Cancer Research Institute is a highly collaborative organization that utilizes multidisciplinary science (basic, translational and clinical) to discover blood cancer mechanisms, advance blood cancer diagnosis, treatment and prevention, train research leaders, and serve as an advisory hub for the community. Our guiding principles include innovation, collaboration, synergism, collegiality, inclusiveness and diversity. https://wibloodcancer.wisc.edu/

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Our Biotechnology businesses deliver researchers and biopharmaceutical companies the expertise, tools, and services they need to develop and commercialize life-changing therapeutics. We support our customers from discovery to delivery as they undertake life-saving activities ranging from fundamental biological research to developing and manufacturing innovative vaccines, biologic drugs, novel cell and gene therapies, and new technologies such as mRNA.

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The Master of Science in Biotechnology at UW-Madison is an ideal solution for working professionals advancing their careers in the biotechnology field. Distinctive for a cross-disciplinary curriculum relevant to the commercialization of new technologies, the program addresses fundamental scientific topics, business strategies, and legal and ethical perspectives. Graduates are prepared to lead product development, create new companies or foster policies that will responsibly advance the field. www.ms-biotech.wisc.edu



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#### SILVER SPONSORS



BioForward is the member-driven state association that is the voice of Wisconsin's bioscience industry. We advocate actively on our members' behalf to create investment and partnership opportunities, attract and retain the very best people, and support public policy that fosters their continued growth. We also provide member-support services that include networking and partnering opportunities through a variety of conferences and events, online resources and group purchasing programs. Our members include bioscience companies, universities, non-profits, service providers, and state, regional and local government representatives. www.bioforward.org



BrainXell provides differentiation services to generate high-purity, iPSC-derived human neurons, astrocytes, and microglia for research use with a focus on drug discovery. BrainXell also offers fibroblast reprogramming and select downstream assay services. www.brainxell.com



Founded in 1967, D.A.I. Scientific has a rich history of working with market leading manufacturers to provide products and services to analytical laboratories in the pharmaceutical, educational, biotechnology and clinical industries. With a strong presence in the Midwestern United States, we offer a wide range of products to support a number of applications. What sets D.A.I. Scientific apart from other equipment suppliers is our commitment to understanding and supporting our products. Our highly qualified field staff is educated by our principal manufacturers in equipment applications and their proper use, serving as consulting specialists to an array of research professionals, architects and contractors, www.daiscientific.com



Fitchburg is unique in that it combines the best of city and rural life. The City has experienced strong growth in population and valuation over the past decade. Close proximity to Madison,

UW-Madison, the State Capitol and the Dane County Airport has provided Fitchburg global exposure and transportation. These amenities are what support a talented and educated work force. The Fitchburg Technology Neighborhood, part of the Capital Ideas Tech Zone, home to Promega Corporation and Platypus Technologies, dedicates over 2000 acres to science-based businesses. These science and technology employment centers provide the places and spaces for innovation in the heartland. The City's focus on the high-tech industry and environmentally friendly development are just two reasons why Fitchburg residents and businesses are proud to call it home. www.fitchburgwi.gov



The Fitchburg Chamber Visitor + Business Bureau, (FCVBB) is a business membership organization and tourism services entity. Providing programming and services that foster innovative opportunities for the Fitchburg community to be a leader in business development. The FCVBB is also Fitchburg's concierge to visitors and residents for information and services about our communities' many quality-of-life assets. https://fitchburgchamber.com



JangoCell's mission is to provide novel products to stem cell researchers like us. JangoCell is a division of JangoBio, a biotechnology company founded in 2014 to advance regenerative therapies that restore hormone balance to mitigate the development of age-related diseases and conditions. www.jangocell.com



Offering associate degrees, technical diplomas and certificates in more than 140 programs, Madison Area Technical College serves nearly 45,000 students throughout a 12-county district in south-central Wisconsin. Accredited by the Higher Learning Commission, Madison College has earned national distinction for providing "Real-world Smart" education through a comprehensive curriculum that includes technical and general education programs, adult basic education, continuing education, and customized training for employers. Marking its 100th year in 2012, Madison College is the second-largest school in the Wisconsin Technical College System and the greatest source of transfer students to the University of Wisconsin-Madison. With support from the National Science Foundation Advanced Technological Education program, Madison College offers a Stem Cell Technologies Certificate that emphasizes workforce training in this highly specialized and exciting field. This pioneering program is the first of its kind in the nation to offer comprehensive hands-on training for the maintenance and characterization of human ESCs and iPS cells in the community and technical college system. https://madisoncollege.edu

## Millipore SigMa

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Nodexus Inc. is a biotechnology company that develops tools to accelerate biological workflows and make them universally accessible. Nodexus is backed by leading life science venture capital firms (RA Capital and Section 32) and is advancing manufacturing and commercialization of its flagship NX One single-cell sorting and live cell dispensing platform. The NX One leverages microfluidics to enable efficient, easy-to-use, and affordable cell isolation for the quickest growing sectors of biotechnology. For more information (including videos describing the platform): http://www.nodexus.com



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Waisman Biomanufacturing has extensive experience in manufacturing a wide range of biotherapeutics for human clinical trials including cell therapeutics, gene therapeutics, and vaccines. Waisman developed platform manufacturing processes and analytical methods to support clinical production of several classes of cell therapies including Mesenchymal Stromal Cells (MSCs), pluripotent stem cells (hESCs, iPSCs), and has experience developing and qualifying reprogramming processes to produce clinical-grade pluripotent-derived cell therapeutics. Waisman provides comprehensive services to translate research into clinical development including project management, process development, quality control development, manufacturing, release testing, and regulatory support. www.gmpbio.org