

BMES ANNUAL MEETING OCTOBER 14 - 17, 2020

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Booth # 733

Alpha Eta Mu Beta

The International Biomedical Engineering Society

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Mahomet, IL 61853

Phone: 217-333-9661

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Arizona State University

501 E. Tyler Mall

Tempe, AZ 85287-9709

Phone: 480-965-8282

Email: jessica.meeker@asu.edu

Web: sbhse.engineering.asu.edu

Booth # 230

Binghamton University

Department of Biomedical Engineering

P.O. Box 6000

Binghamton, NY 13902-6000

Phone: 607-777-5779

Email: tglezen@binghamton.edu

Web: www.binghamton.edu/biomedical-engineering.com

Booth # 533

Biomedical Engineering (BME) Frontiers a Science Partner Journal

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Boston University

44 Cummington Mall

Boston, MA 02215

Phone: 617-353-2805

Email: christen@bu.edu

Web: www.bu.edu/bme

Biomedical Engineering at Boston University is an elite program, attracting exceptional graduate students nationally and internationally. Consistently ranked among the top BME Departments in the nation by US News & World Report, the program has numerous research strengths, a wealth of resources and facilities, and strong ties with the BU School of Medicine, as well as many other top medical research centers and hospitals in the Boston area. The department presents a unique quantitative

Exhibitors

As of 4/29/20 - Page 1 of 15

and multi-scale approach to biomedical engineering, from molecular and cellular levels through tissue, neural, and whole-organ systems. Areas of world-class research expertise include Biomechanics and Mechanobiology; Molecular, Cellular and Tissue Engineering; Neural Engineering; Synthetic and Systems Bioengineering; Biomaterials; Biomedical Imaging; Computational Modeling and Data Sciences; and Nanotechnology and Sensing.

Booth # 231

Brown University

171 Meeting Street

Providence, RI 02912

Phone: 401-863-6778

Email: bme@brown.edu

Web: www.brown.edu/bme

The Center for Biomedical Engineering at Brown University is a joint venture by the Division of Biology and Medicine and the School of Engineering that provides cutting-edge, interdisciplinary education, and research at the interface of engineering, biology, and medicine. We offer programs at the B.S., M.S., and Ph.D. level. Students engage in broad opportunities across the Brown University community on campus to Brown's Warren Alpert Medical School and associated teaching hospitals nearby. Although the research activities of our faculty are diverse, much of our fundamental capability can be captured in five topics of nationally recognized excellence: Mechanobiology & Biomechanics, Tissue Regeneration & Engineering, Neuroengineering & Neurotechnology, Integrative Biomaterials, and Biosensors & Bioplatfoms.

Booths # 302 / 304

Carnegie Mellon University

Department of Biomedical Engineering

5000 Forbes Avenue, Scott Hall 4N201

Pittsburgh, PA 15213

Phone: 412-268-4707

Email: bme-grad@andrew.cmu.edu

Web: www.cmu.edu/bme/index.html

Booths # 201 / 203

Case Western Reserve University

10900 Euclid Avenue, Wickenden 340

Cleveland, OH 44106

Phone: 216-368-4094

Email: bmedept@case.edu

Web: <http://bme.case.edu/>

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Booths # 226 /228

Center for Multimodal Evaluation of Engineered Cartilage Case Western Reserve University

141C A.W. Smith Building

2102 Adelbert Road

Cleveland, OH 44106

Phone: 216-368-1029

Email: hari@case.edu

Web: <http://ccmeec.case.edu/>

Booth # 329

The City College of New York

160 Convent Avenue

New York, NY 10031

Phone: 212-650-6707

Email: pcupid@ccny.cuny.edu

Web: bme.ccny.cuny.edu

The City College of New York – the founding college of CUNY. Founded in 1847, it has produced nine Nobel Prize winners and ranks seventh in the number of alumni who have been elected to the National Academy of Sciences. The Biomedical Engineering Department was established in 2002. BME at CCNY: Biomaterials/nanotechnology; Cardiovascular Engineering; Musculoskeletal Biomechanics; and Neural Engineering.

Booth # 423

Clemson University Department of Bioengineering

301 Rhodes Research Center

Clemson, SC 29634

Phone: 864-656-0308

Email: janeen@clemson.edu

Web: www.clemson.edu/cecas/departments/bio/

Booths # 200 / 202

Columbia University Department of Biomedical Engineering

500 West 120th Street

Suite 351

New York, NY 10027

Phone: 212-854-4460

Email: bme@columbia.edu

Web: www.bme.columbia.edu

Ranked by *US News and World Report* as a top-10 BME program and celebrating our 20th anniversary in 2020, Columbia University's Department of Biomedical Engineering is proud to sponsor BMES 2020. As part of the Fu Foundation School of Engineering and Applied Science, our Department has established our research excellence in engineering and medicine, including orthopaedic bioengineering, regenerative medicine,

Exhibitors

As of 4/29/20 - Page 2 of 15

mechanomedicine, neuroengineering, functional bioimaging, and biomaterials. Our faculty are known for both their contributions to biomedical engineering and their shared passion for teaching and inspiring students to explore new ways to treat disease and keep people healthy. Columbia Biomedical Engineering provides unparalleled access to the nation's top research hospitals and clinical collaborators at Columbia University Irving Medical Center, as well as the unique opportunity to live and study in the heart of New York City. We offer an undergraduate program (BS) and graduate programs leading to Master of Science (MS) and Doctor of Philosophy (PhD) in Biomedical Engineering. These programs seek to emphasize the confluence of engineering with the physical and biological sciences, as well as opportunities for translational research, innovation, and entrepreneurship in medicine.

Booths # 500 / 502

Cornell University

121A Weill Hall

Ithaca, NY 14853

Phone: 607-255-2573

Email: bh42@cornell.edu

Web: www.bme.cornell.edu

The Meinig School of Biomedical Engineering at Cornell University focuses on interdisciplinary research to achieve a quantitative understanding of human biology and physiology across spatial and temporal scales, with the goal of improving human health. The school has a close relationship with the Weill Cornell Medicine medical school and its associated hospitals in New York City, including an "Immersion Term", during which first-year BME Ph.D. students spend ~7 weeks gaining clinical experience at Weill Cornell Medicine. Cornell University is a comprehensive university with outstanding programs of teaching and research in all areas of human inquiry, which has its main campus at Ithaca in the beautiful Finger Lakes Region of upstate New York. The Meinig School has close collaborations with other departments on campus. For more information, please visit <http://www.bme.cornell.edu/>.

Booth # 708 - *Canada Pavilion*

Dalhousie University School of Biomedical Engineering

5981 University Avenue

Halifax, NS B3H 4R2 Canada

Phone: 902-494-2624

Email: gmaksym@dal.ca

Web: www.dal.ca/bme

BMES ANNUAL MEETING OCTOBER 14 - 17, 2020

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Booth # 340

Thayer School of Engineering at Dartmouth

14 Engineering Drive
Hanover, NH 03755
Phone: 603-646-2606
Email: engineering.admissions@dartmouth.edu
Web: www.engineering.dartmouth.edu

Booths # 630 / 632

Duke University Biomedical Engineering Department

101 Science Drive
1427 CIEMAS Building, Box 90281
Durham, NC 27708
Phone: 919-660-55590
Email: danielle.giles@duke.edu
Web: <https://bme.duke.edu/grad>

Booth # 816

Engineering World Health

151 E. Rosemary Street, Suite 207
Chapel Hill, NC 27278
Phone: 984-234-3686
Email: victoria@ewh.org
Web: www.ewh.org

Booth # 233

Florida International University

10555 West Flagler Street, Room EC2610
Miami, FL 33174
Phone: 305-348-7292
Email: mbarruec@fiu.edu or estradac@fiu.edu
Web: www.bme.fiu.edu

Booth # 701

George Mason University Department of Bioengineering

4400 University Drive
Fairfax, VA 22030
Phone: 703-993-5846
Email: tmcgowa2@gmu.edu
Web: www.bioengineering.gmu.edu

Booth # 722

The George Washington University

800 22nd Street NW, Suite 5000
Washington, DC 20052
Phone: 202-994-3740
Email: biomed@gwu.edu
Web: www.bme.seas.gwu.edu

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As of 4/29/20 - Page 3 of 15

Booths # 401 / 403

Georgia Institute of Technology and Emory University

313 Ferst Drive
Atlanta, GA 30332
Phone: 404-385-5045
Email: kyla.ross@gatech.edu
Web: www.bme.gatech.edu

Booths # 501 / 503 / 505

Johns Hopkins University

3400 North Charles Street
Baltimore, MD 21218
Phone: 410-614-4280
Email: hlan1@jhmi.edu
Web: www.bme.jhu.edu

Booth # 432

Illinois Institute of Technology

3255 S. Dearborn Street
Wishnick Hall 314
Chicago, IL 60616
Phone: 312-567-5790
Email: jgeorgia@iit.edu
Web: www.iit.edu/~bme

Booth # 420

Lehigh University Bioengineering Department

111 Research Drive, Room D325
Bethlehem, PA 18015
Phone: 610-758-5427
Email: sup3@lehigh.edu
Web: www.lehigh.edu/bioe/

Booth # 422

Louisiana Tech University

818 Nelson Avenue
Ruston, LA 71272
Phone: 318-257-4420
Email: tmurray@latech.edu
Web: <https://www.latech.edu/>

Booths # 631 / 633

Marquette University & Medical College of Wisconsin

8701 Watertown Road
Milwaukee, WI 53226
Phone: 414-955-8671
Email: mkaucic@mcw.edu
Web: www.mcw.marquette.edu/biomedical-engineering

BMES ANNUAL MEETING OCTOBER 14 - 17, 2020

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Mayo Clinic Graduate School Biomedical Engineering & Physiology

200 First Street, SW

SMH JO 4-184

Rochester, MN 55905

Phone: 507-255-8544

Email: kingsleyberg.shirley@mayo.edu

Web: www.mayo.edu/bmep

The Graduate Program in Biomedical Engineering & Physiology at Mayo Clinic Graduate School of Biomedical Sciences has a long, rich history with a tradition of research that spans interdisciplinary boundaries and routinely connects the engineering and physical sciences to the biological sciences and clinical practice. The Mayo Clinic Graduate School offers graduate programs in various fields leading to PhD and MD/PhD degrees. The Graduate Program in Biomedical Engineering & Physiology offers a wide range of research opportunities from basic discovery science to clinical and translational research. Students are provided the necessary quantitative tools to become leaders in diverse fields of biomedical sciences.

Booth # 511 - *Canada Pavilion*

McGill University

Department of Bioengineering & Department of Biomedical Engineering

3775, rue University

Duff Medical Building Room 316

Montreal, Quebec H3A 2B4 Canada

Phone: 514-398-6736

Email: info.bbme@mcgill.ca

Web: <http://www.mcgill.ca/bbme>

Booth # 327

Michigan Technological University

1400 Townsend Drive

Houghton, MI 49931

Phone: 906-487-2772

Email: cfdompie@mtu.edu

Web: www.mtu.edu/biomedical

Located in the beautiful Upper Peninsula of Michigan, the Department of Biomedical Engineering at Michigan Technological University conducts world-class research at the interface of medicine, biology, and engineering, while educating the next generation of biomedical engineers by offering B.S., M.S., and Ph.D. degrees. The BME Department at MTU leverages the University's strong and rich history of engineering education and research. We create the future of medicine.

Exhibitors

As of 4/29/20 - Page 4 of 15

Booth # 604

Nanoscience Instruments

10008 S. 51st Street, Suite 110

Phoenix, AZ 85044

Phone: 480-758-5400

Email: info@nanoscience.com

Web: www.nanoscience.com

Booth # 326 / 328

National Institute of Biomedical Imaging & Bioengineering National Institutes of Health

31 Center Drive, Room 1C14

Bethesda, MD 20892

Phone: 301-496-9208

Email: coneyjohnsons@mail.nih.gov

Web: <http://www.nibib.nih.gov>

Booth # 127

National Science Foundation (NSF)

2415 Eisenhower Avenue

Alexandria, VA 22314

Phone: 703-292-8320

Email: chayer@nsf.gov

Web: www.nsf.gov

Booths # 129 / 131

New Jersey Institute of Technology (NJIT)

Department of Biomedical Engineering

323 Dr. Martin Luther King, Jr. Boulevard

Newark, NJ 07102

Phone: 973-596-5476

Email: rocha@njit.edu

Web: <http://biomedical.njit.edu>

Booth # 317

Northeastern University

Department of Bioengineering

360 Huntington Avenue

Boston, MA 02115

Phone: 617-373-6405

Email: e.cohen@northeastern.edu

Web: <https://bioe.northeastern.edu>

BMES ANNUAL MEETING OCTOBER 14 - 17, 2020

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Booth # 300

Northwestern University

2145 Sheridan Road, Technological Institute E310
Evanston, IL 60208
Phone: 847-467-1213
Email: nu-bme@northwestern.edu
Web: <https://www.mccormick.northwestern.edu/biomedical>

With cutting-edge research in Biomechanics, Biomaterials and Regenerative Engineering, Cell and Molecular Engineering, Imaging and Biophotonics, Medical Devices and Instrumentation, and Neural Engineering, Northwestern University BME attracts top faculty and students alike. Research takes place on the main campus in Evanston and on the medical school campus in downtown Chicago.

Booth # 723

NYU Tandon School of Engineering

6 Metrotech Center
Brooklyn, NY 11201
Phone: 646-997-5995
Email: lk113@nyu.edu
Web: www.engineering.nyu.edu/grad

NYU graduate engineering programs exist in the fields of mechanical, civil, urban, industrial, electrical, computer, chemical, biomedical and financial engineering alongside programs in computer science, management of technology, cybersecurity, and integrated digital media. Our goal is to produce highly desirable graduates prepared for industry. This has led us to be one of the top ranked schools in the nation with regards to graduate employability, salary potential and return on investment.

Booths # 830 /832

The Ohio State University

1080 Carmack Road
270 Bevis Hall
Columbus, OH 43210
Phone: 614-292-1285
Email: harmon.105@osu.edu
Web: <https://bme.osu.edu>

Booths # 621 / 623

The Pennsylvania State University

122 CBE Building
University Park, PA 16802
Phone: 814-865-1407
Email: bmeevents@engr.psu.edu
Web: www.bme.psu.edu

Exhibitors

As of 4/29/20 - Page 5 of 15

Booths # 309 / 311

Purdue University

Weldon School of Biomedical Engineering
206 S. Martin Jischke Drive
West Lafayette, IN 47907
Phone: 765-494-2995
Email: WeldonBMEGrad@purdue.edu
Web: www.purdue.edu/bme

Booth # 609 - *Canada Pavilion*

Queen's University

19 Division Street
Kingston, Ontario K7L3N6 Canada
Phone: 613-533-3093
Email: amsden@queensu.ca
Web: <https://my.engineering.queensu.ca/programs/bme/>

Booths # 808 / 810

Rice University

Bioengineering Department
6100 Main Street, MS 142
Houston, TX 77005
Phone: 713-348-2208
Email: janine.g.berrill@rice.edu
Web: bioengineering.rice.edu

Rice University's Department of Bioengineering has outstanding research and educational programs, including Bioengineering PhD and Masters (MBE) programs and a joint MD/MBE program with UTHealth Houston. Situated in the Texas Medical Center, we offer education and research opportunities in biomaterials and tissue engineering, drug and gene delivery, biomechanics, biomedical imaging and diagnostics, cellular, molecular and computational bioengineering, and synthetic and systems biology.

Booth # 208

Rochester Institute of Technology

160 Lomb Memorial Drive
Rochester, NY 14623
Phone: 585-475-7144
Email: rambme@rit.edu
Web: www.rit.edu/kgcoe/biomedical

RIT BME is a vibrant department that seeks to educate and train graduates who are prepared to apply knowledge in traditional and modern biomedical application domains. Our undergraduate and graduate programs have opportunities for co-op/internships in academia, government and industry.

BMES ANNUAL MEETING OCTOBER 14 - 17, 2020

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Booths # 730 / 732

Rowan University

201 Mullica Hill Road

Glassboro, NJ 08028

Phone: 856-256-5773

Email: alliegroa@rowan.edu

Web: <https://engineering.rowan.edu/programs/biomedical/>

The Biomedical Engineering Department at Rowan offers the BS, MS, and PhD in Biomedical Engineering, MD/PhD Biomedical Engineering, DO/PhD Biomedical Engineering as well as accelerated BS MD, BS DO, and BS MS degrees. Our faculty focus on innovative and entrepreneurial research and discovery and have strong ties to medical schools, companies, and start-up and business incubators in the region, including two medical schools at Rowan. Cutting-edge research areas/thrusts include Regenerative Medicine, Osteoinductive Materials, Vascular Engineering, Drug Delivery, Biomaterials & Biomimetic Engineering, Synthetic Biology and Cell-Mediated Therapies, Neuroregeneration and Neurodevelopment, Blood Brain Barrier Transport, Biosensing and Biomarker Detection, Immunoengineering, and Nanofabrication and Polymer Engineering.

Booths # 820 / 822

Rutgers, The State University of New Jersey

599 Taylor Road

Piscataway, NJ 08854

Phone: 848-445-4500

Email: shreiber@soe.rutgers.edu

Web: <http://bme.rutgers.edu>

Rutgers Biomedical Engineering is a vibrant and dynamic enterprise of scholarship, learning, and technology development. Located in the heart of New Jersey's "Cure Corridor" with abundant opportunities for internships, Rutgers provides a diverse array of opportunities in systems bioengineering, biomaterials and tissue engineering, bionanotechnology, biomechanics, and biomedical imaging. The program has a strong connection with the Rutgers Robert Wood Johnson Medical School and Hospital. BME awards BS, MEng, MS, and PhD degrees and also offers joint Masters of Business and Science and MD-PhD degrees, as well as a certificate in Medical Device Design and Development.

Exhibitors

As of 4/29/20 - Page 6 of 15

Booth # 608 - *Canada Pavilion*

Ryerson University

Kerr Hall South, Room 2411

Toronto, Ontario M5B 2K3 Canada

Phone: 416-979-5000 x 3330

Email: swaldman@ryerson.ca

Web: <https://www.ryerson.ca/graduate/biomedical-engineering/>

Ryerson's graduate program in Biomedical Engineering provides students with the opportunity to advance their own research, tap into Ryerson's leading faculty-based research and work on industry-related projects, preparing them for future careers. Throughout the program, students are supported by a network of experienced faculty supervisors, have opportunities for training at research hospitals (St. Michael's Hospital, University Health Network), and gain valuable work experience through internships at BME start-ups (in collaboration with the Biomedical Zone).

Booth # 430

Springer Nature

233 Spring Street

New York, NY 10013

Phone: 212-451-8766

Email: exhibits@springernature.com

Web: www.springernature.com

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www.springernature.com

Booth # 216

Stony Brook University

119 Bioengineering Building

Stony Brook, NY 11794

Phone: 631-632-1480

Email: david.rubenstein@stonybrook.edu

Web: www.stonybrook.edu/bme

The mission of the BME department at Stony Brook University is to fully integrate the cutting edge of engineering and physical sciences with state-of-the-art biology to advance our understanding of biomedical problems, and to drive the development of therapeutics, diagnostics and medical devices. Areas of research expertise include biomechanics, bioelectricity, tissue engineering, bioinstrumentation, cellular and molecular bioengineering, and bioimaging.

BMES ANNUAL MEETING OCTOBER 14 - 17, 2020

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Booth # 229

Syracuse University

329 Link Hall
Syracuse, NY 13244
Phone: 315-443-1931
Email: bmce@syr.edu
Web: <http://bmce.syr.edu>

Booth # 111

Temple University Bioengineering Department

1947 North 12th Street
Floor 8, Office # 804
Philadelphia, PA 19122
Phone: 215-204-3404
Email: doreen.aiello@temple.edu
Web: <http://engineering.temple.edu/bioengineering>

In the Department of Bioengineering at Temple University, our faculty aim to help our undergraduate and graduate students sculpt their ideas, we teach and train them to understand health-related problems, to develop possible solutions through fundamental, knowledge-based paths, and to implement those solutions through translational methods. Our students are equally versed in quantitative, engineering approaches to cellular-based natural sciences (biology, physiology, chemistry) and in devices-based skills (programming, data science, instrumentation). Through education and research, we will prepare new generations of versatile, problem oriented, multiscale, entrepreneurial engineers, who can easily step out of their expertise to integrate skill sets with information from other fields.

Booths # 601/ 603

Texas A & M University Department of Biomedical Engineering

3120 TAMU
College Station, TX 77843
Phone: 979-845-5532
Email: bmec@tamu.edu
Web: <http://engineering.tamu.edu/biomedical>

Booth # 605

Texas A & M University / Houston Methodist

656 Mannin, West Pavilion 503
Houston, TX 77030
Phone: 713-441-7267
Email: aswright@houstonmethodist.org
Web: <http://enmed.tamu.edu>

Exhibitors

As of 4/29/20 - Page 7 of 15

Booth # 628

Tufts University Biomedical Engineering Department

4 Colby Street, Room 229
Medford, MA 02155
Phone: 617-627-2580
Email: milva.ricci@tufts.edu
Web: <https://engineering.tufts.edu/bme/>

Booths # 726 / 728

Tulane University

6823 St. Charles Avenue
New Orleans, LA 70118
Phone: 504-865-5897
Email: bmec-info@tulane.edu
Web: www.bmec.tulane.edu

Booths # 215 / 217

The University of Alabama at Birmingham

1670 University Boulevard, Volker Hall G094
Birmingham, AL 35294
Phone: 205-996-0165
Email: jcalma@uab.edu
Web: www.uab.edu/engineering/bme

Booth # 214

The University of Arizona

1127 East James E. Rogers Way
Tucson, AZ 85721
Phone: 520-626-9134
Email: aanduaga@email.arizona.edu
Web: bme.engineering.arizona.edu

Welcome to the University of Arizona Biomedical Engineering Program located in the picturesque Sonoran Desert of Southern Arizona! UArizona Biomedical Engineering provides a rigorous education in the time-tested principles, technologies and tools of engineering combined with broad exposure to the ever-expanding modern practice of biomedicine. Our highly interdisciplinary program at a top-50 public national research institution is an ideal choice if you are seeking a collaborative environment tailored to your interests and career goals. We have more than 50 esteemed faculty, many of whom have multiple appointments in the colleges of engineering, medicine and science, who specialize in areas ranging from cardiology to medical imaging. Join University of Arizona Biomedical Engineering!

BMES ANNUAL MEETING OCTOBER 14 - 17, 2020

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Booth # 133

University of Akron

Biomedical Engineering Department

302 East Buchtel Avenue

Akron, OH 44325

Phone: 330-972-5522

Email: svasenda@uakron.edu

Web: <https://www.uakron.edu/engineering/BME/>

Booth # 700

University of Arkansas

790 West Dickson Street, Suite 120

Fayetteville, AR 72701

Phone: 479-575-6022

Email: tshefley@uark.edu

Web: www.biomedical-engineering.uark.edu

The Biomedical Engineering Program at the University of Arkansas offers MS and PhD degrees. Our active faculty has research programs in: Biomechanics & Mechanobiology, Biomaterials, Biomedical Optics & Imaging, Tissue Engineering; and Molecular Engineering. Stop by our booth and learn how well qualified students can earn \$10,000 to \$20,000 per year on top of standard assistantship stipends!

Booth # 610 - *Canada Pavilion*

The University of British Columbia

School of Biomedical Engineering

2222 Health Sciences Mall

Vancouver, British Columbia V6T 1Z3 Canada

Phone: 604-822-1321

Email: payam.zahedi@ubc.ca

Web: www.bme.ubc.ca

The School of Biomedical Engineering at the University of British Columbia within the Faculties of Applied Science and Medicine, comprises more than 30 faculty who are research leaders in areas of cellular engineering, biological imaging, computational biology and human interfacing devices. We have over 110 graduate students, within our MEng, MASc and PhD programs and offer a four year undergraduate degree in BASc. We welcome you to visit our booth to learn more.

Booth # 721

University at Buffalo, The State University of New York

The Department of Biomedical Engineering

332 Bonner Hall

Buffalo, NY 14260

Phone: 716-645-8500

Email: cherylmi@buffalo.edu

Web: <http://engineering.buffalo.edu/bme.html>

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As of 4/29/20 - Page 8 of 15

Booth # 230 - *Canada Pavilion*

University of Calgary

Biomedical Engineering

CCIT 012

2500 University Drive NW

Calgary, Alberta T2N 1N4 Canada

Phone: 403-220-2721

Email: bmegrad@ucalgary.ca

Web: www.ucalgary.ca/bme

The University of Calgary's multidisciplinary Engineering Solutions for Health: Biomedical Engineering research strategy drives innovations that are saving lives and revolutionizing health care for Canadians. More than 330 faculty members are clustered in collaborative teams that focus on regenerative medicine, human mobility, health monitoring, advanced biomedical imaging, precision diagnostics and novel medical technologies. State-of-the-art facilities and a rich interdisciplinary environment that spans the faculties of Medicine, Engineering, Science, Veterinary Medicine, Kinesiology and Nursing, provide an ideal setting for research and for training our 260 undergraduate and graduate students and 200 post-doctoral fellows currently supervised by BME faculty. Formally, we offer two training programs: an undergraduate minor program in engineering, which includes the option of an internship in the fourth year, and a graduate program for MSc and PhD candidates. Furthermore, as residents of Canada's most innovative city, faculty and students have access to a wealth of resources that will help launch innovations to commercialization including hackathon competitions, entrepreneurship training and translation facilities. From concept to the clinic and back, our researchers are transforming quality of life and continuously improving the health system. Find out more at <https://www.ucalgary.ca/bme/>

Booth # 421

University of California, Berkeley

Department of Bioengineering

306 Stanley Hall, UC Berkeley Campus

Berkeley, CA 94720

Phone: 510-664-4472

Email: bioeng@berkeley.edu

Web: <http://bioeng.berkeley.edu/>

Booth # 315

The University of California, Davis

One Shields Avenue

Davis, CA 95616

Phone: 530-752-1033

Email: bme@ucdavis.edu

Web: www.bme.ucdavis.edu

BMES ANNUAL MEETING OCTOBER 14 - 17, 2020

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Booths # 515 / 517

University of California, Irvine

Department of Biomedical Engineering

3120 Natural Sciences II

Irvine, CA 92697

Phone: 949-824-9196

Email: bme@uci.edu

Web: www.eng.uci.edu/dept/bme

Booth # 616

University of California, Merced

Department of Bioengineering

5200 N. Lake Road

Merced, CA 95343

Phone: 209-228-3619

Email: joel.spencer@ucmerced.edu

Web: www.bioe.ucmerced.edu

Booth # 416

The University of California, Riverside

900 University Avenue

Riverside, CA 92555

Phone: 951-827-5025

Email: nadine.okuns@ucr.edu

Web: <https://www.bioeng.ucr.edu>

The Bioengineering Interdepartmental Graduate Program (BIG) offers M.S. and Ph.D. degrees with research focused in:

- Biomaterials and Regenerative Medicine
- Biomedical Imaging
- Computational Engineering
- Molecular and Cellular Engineering
- Neuroengineering.

Our unique interdisciplinary graduate program combines both building a solid fundamental foundation in biological sciences and engineering while, simultaneously, developing diverse communication skills for our students. The result is a rigorous, but exceptionally interactive and welcoming educational environment.

Booths # 415 / 417 / 514 / 516

University of California, San Diego

9500 Gilman Drive

La Jolla, CA 92093

Phone: 858-534-7303

Email: ovazquez@eng.ucsd.edu

Web: <http://be.ucsd.edu/>

Exhibitors

As of 4/29/20 - Page 9 of 15

Booth # 414

University of California, Santa Barbara

1101 BioEngineering Building

Santa Barbara, CA 93101

Phone: 805-893-2764

Email: elizabeth.jensen@engineering.ucsb.edu

Web: bioengineering.ucsb.edu

Booth # 227

The University of Chicago

Pritzker School of Molecular Engineering

5640 South Ellis Avenue, ERC 299

Chicago, IL 60637

Phone: 773-834-2057

Email: davidtaylor@uchicago.edu

Web: <http://pme.uchicago.edu>

Booth # 226

University of Cincinnati, BME

2901 Woodsaide Drive, 501 ERC

Cincinnati, OH 45221

Phone: 513-556-8420

Email: BioMedEng@uc.edu

Web: <http://ceas.uc.edu/academics/departments/biomedical-engineering.html>

Booth # 704

University of Colorado Denver / Anschutz Medical Campus

12705 E. Montview Boulevard

Aurora, CO 80045

Phone: 303-724-9972

Email: natalie.kersten@ucdenver.edu

Web:

engineering.ucdenver.edu/academics/departments/bioengineering

Booths # 221 / 223

University of Delaware

161 Colburn Lab

Newark, DE 19716

Phone: 302-438-9141

Email: schwande@udel.edu

Web: www.bme.udel.edu

BMES ANNUAL MEETING OCTOBER 14 - 17, 2020

SAN DIEGO CONVENTION CENTER
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Booth # 409

University of Florida

J. Crayton Pruitt Family Department of Biomedical Engineering

1275 Center Drive, JG-56

Gainesville, FL 32611

Phone: 352-273-9222

Email: info@bme.ufl.edu

Web: www.bme.ufl.edu

The J. Crayton Pruitt Family Department of Biomedical Engineering at the University of Florida (UF BME) is dedicated to developing innovative and clinically translatable biomedical technologies, educating future generations of biomedical engineers, and cultivating leaders, by nurturing integration of engineering, science, and healthcare in a collaborative and dynamic educational and research environment. UF BME is one of only a few departments nationally to be co-located with a top-ranked medical school, veterinary school, and dental school, along with having a strong culture of entrepreneurship and commercialization.

Booth # 836

University of Georgia

597 D.W. Brooks Drive

Athens, GA 30602

Phone: 706-542-0870

Email: james.warnock@uga.edu

Web: <http://engr.uga.edu/cmbe>

Booth # 626

University of Houston

3517 Cullen Boulevard

Houston, TX 77030

Phone: 713-7473-3750

Email: ckwaits@uh.edu

Web: <http://www.bme.uh.edu>

Booth # 720

University of Illinois at Chicago

851 S. Morgan Street, Room 218

Chicago, IL 60607

Phone: 312-996-2335

Email: bioe@uic.edu

Web: www.bioe.uic.edu

Exhibitors

As of 4/29/20 - Page 10 of 15

Booths # 408 / 410

University of Illinois at Urbana-Champaign

1102 Everitt Lab

1406 W. Green Street

Urbana, IL 61801

Phone: 217-333-1867

Email: bioengineering@illinois.edu

Web: bioengineering.illinois.edu

Booth # 405

University of Illinois at Urbana-Champaign Bioengineering / Carle Illinois College of Medicine

807 S. Wright Street

Champaign, IL 61820

Phone: 217-300-5700

Email: medicine@illinois.edu

Web: medicine.illinois.edu

Booth # 323

University of Iowa

Roy J. Carver Department of Biomedical Engineering

5601 Seamans Center

Iowa City, IA 52242

Phone: 319-335-5632

Email: bme@engineering.uiowa.edu

Web: www.engineering.uiowa.edu

Booth # 210

The University of Kansas

1536 West 15th Street, Learned Hall 1132

Lawrence, KS 66045

Phone: 785-864-5258

E-mail: bioe@ku.edu

Web: <http://bio.engr.ku.edu/>

Make your voice heard with KU Bioengineering! Our program is broad and flexible, embracing the interdisciplinary nature of the field and specializing in translational research. With six tracks; Biomedical Product Design & Development, Biomechanics & Neural, Biomolecular, Biomaterials & Tissue, Bioimaging, and Computational Bioengineering; and a collaboration with The University of Kansas Medical Center, students customize their education and create a niche of research before they enter the job market. Inquire today. Let us help you achieve your career goals.

BMES ANNUAL MEETING OCTOBER 14 - 17, 2020

SAN DIEGO CONVENTION CENTER
SAN DIEGO, CA

Booth # 331

University of Kentucky
Biomedical Engineering Department
522 Robotics-Manufacturing Building
143 Graham Avenue
Lexington, KY 40506
Phone: 859-257-8101
Email: bmedgs@uky.edu
Web: www.engr.uky.edu/bme

Booths # 320 / 322

University of Louisville & Abu Dhabi University
Lutz Hall, Suite 419
Louisville, KY 40292
Phone: 502-852-7485
Email: spdbe@louisville.edu
Web: <http://louisville.edu/speed/bioengineering>

Booth # 615 / 617

University of Maryland
Fischell Department of Bioengineering
8278 Paint Branch Drive
College Park MD 20742
Phone: 301-405-8268
Email: bio@umd.edu
Web: bio.umd.edu

Booth # 456

University of Memphis
Biomedical Engineering Department
330 Engineering Technology
Memphis, TN 38152
Phone: 901-678-3351
Email: hclppngr@memphis.edu
Web: <https://www.memphis.edu/bme>

Booth # 504

The University of Michigan
Biomedical Engineering Department
2200 Bonisteel Boulevard
Room 1125 Gerstacker
Ann Arbor, MI 48109
Phone: 734-615-9421
E-mail: kagates@umich.edu
Web: <http://bme.umich.edu>

Exhibitors

As of 4/29/20 - Page 11 of 15

Booths # 709 / 711

University of Minnesota
Department of Biomedical Engineering
312 Church St. SE
7-105 Nils Hasselmo Hall
Minneapolis, MN 55455
Phone: 612-624-8396
E-mail: bmengp@umn.edu
Web: <http://bme.umn.edu>

Booths # 840 / 842

University of Nebraska
620 N. 16th Street
Lincoln, NE 68588
Phone: 402-472-3181
Email: awest9@unl.edu
Web: <https://engineering.unl.edu> and <https://bit.ly/2TBI0Uy>

Booths # 703 / 705

Joint BME –
University of North Carolina / NC State University
10010B Mary Ellen Jones Building
CB #7575
Chapel Hill, NC 27599
Phone: 919-445-6051
Email: vberg@email.unc.edu
Web: www.bme.unc.edu

Booth # 814

University of Oklahoma
Stephenson School of Biomedical Engineering
173 Felgar Street
Gallogly Hall, Room 101
Norman, OK 73019
Phone: 405-325-0789
Email: cherieHUDSON@ou.edu
Web: www.ou.edu/COE/SBME.html

Booths # 101 / 103

University of Pennsylvania
School of Engineering Applied Sciences
220 South 33rd Street
Philadelphia, PA 19104
Phone: 215-898-7246
E-mail: ras@seas.upenn.edu
Web: <https://www.seas.upenn.edu/>

The University of Pennsylvania, the country's first university, is dedicated to integrative training and multidisciplinary research. Penn Engineering offers 16 Master's programs, and 6 Doctoral programs representing a wide array of engineering

BMES ANNUAL MEETING OCTOBER 14 - 17, 2020

SAN DIEGO CONVENTION CENTER
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disciplines. Our Bioengineering programs are ranked among the top in the world, and our state of the art research facilities like The Center for Engineering MechanoBiology and the Laboratory for Research on the Structure of Matter provide exceptional research experiences on campus, and at partner institutions.

Booths # 115 / 117

University of Pittsburgh Department of Bioengineering

306 CNBIO
300 Technology Drive
Pittsburgh, PA 15219
Phone: 412-624-6445
Email: ngm8@pitt.edu
Web: engineering.pitt.edu

Booths # 209 / 211

University of Rochester

207 Robert E. Georgen Hall
Rochester, NY 14627
Phone: 585-275-3891
Email: adworzan@rochester.edu
Web: www.bme.rochester.edu

Booth # 333

University of South Carolina Biomedical Engineering Program

301 Main Street
Swearingen Engineering Center, Room 1333
Columbia, SC 29208
Phone: 803-777-2310
Email: mossme@cec.sc.edu
Web: biomed.cec.sc.edu

The UofSC Biomedical Engineering Program is a collaborative effort between the College of Engineering and Computing and the School of Medicine, which features research in biomechanics, tissue engineering, drug development and delivery, biomonitoring and biomeasurements, and biomaterials. The program offers three graduate degrees, including research-based MS and PhD degrees as well as a coursework-based ME degree. These degree programs are designed around the goal of training students to imagine, integrate, and invent new products and processes that will improve human health. Attracted by some of the best graduate programs in the nation, more than 6,200 graduate students call Carolina their academic home. Located in Columbia, the state capital of sunny South Carolina, it combines the benefits of a big city with the charm and hospitality of a small town. Residing only hours from both the Blue Ridge Mountains and the Atlantic Coast beaches, this area provides plenty of opportunities for year-round outdoor recreation.

Exhibitors

As of 4/29/20 - Page 12 of 15

Booth # 727

University of Southern California Viterbi School of Engineering

3650 McClintock Ave, OHE 106
Los Angeles, CA 90089
Phone: 213-740-0119
Email: fujioka@usc.edu
Web: <https://viterbigradadmission.usc.edu/prospective>

A USN&WR top-10 ranked graduate engineering school, the University of Southern California is a leading private research university. Our Biomedical Engineering department, one of eight academic departments that comprise the Viterbi School of Engineering, offers a PhD program, three Master's programs and a neuroengineering track. The department is in the top tier for research funding per faculty and hosts six internationally recognized research centers. Located in L.A., USC offers extensive opportunities for study and research.

Booth # 342

University of South Florida

4202 E. Fowler Avenue
Tampa, FL 33620
Phone: 813-974-9059
Email: smccauley@usf.edu
Web: www.usf.edu/bme

Booths # 336 / 338

University of Tennessee, Knoxville

1512 Middle Drive
414 Dougherty Engineering Building.
Knoxville, TN 37996
Phone: 865-974-9376
Email: mabeinfo@utk.edu
Web: mabe.utk.edu

Booth # 109

University of Texas at Arlington

500 UTA Boulevard, Suite 226
Arlington, TX 76010
Phone: 817-272-2249
Email: cbradfield@uta.edu
Web: www.uta.edu/bioengineering

The Bioengineering Department at the University of Texas, Arlington (UTA) is focused on translational research areas in brain imaging, regenerative tissue engineering, biomechanics, and nanomedicine through the joint graduate program with the University of Texas Southwestern Medical Center. The outstanding faculty and students in the department continue to make significant contributions to advance biomedical

BMES ANNUAL MEETING OCTOBER 14 - 17, 2020

SAN DIEGO CONVENTION CENTER
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engineering. Highly qualified students interested in seeking a doctoral degree in nanomedicine to treat cardiovascular and lung diseases are strongly encouraged to apply to our NIH-funded T32 PhD Training Program. Be sure to visit Booth 109 at the exhibit to learn more.

Booths # 520 / 522

The University of Texas at Austin **Biomedical Engineering**

107 W. Dean Keeton, C0800

Austin, TX 78712

Phone: 512-471-3604

Email: sbixby@mail.utexas.edu

Web: www.bme.utexas.edu

Booths # 308 / 310

University of Texas at Dallas **Department of Bioengineering**

800 W. Campbell Rd. BSB 11

Richardson, TX 75080

Phone: 972-883-4468

Email: bioengineering@utdallas.edu

Web: <http://be.utdallas.edu>

Booth # 232

University of Texas Southwestern Medical Center **Division of Basic Science Graduate Program**

5323 Harry Hines Boulevard

Dallas, TX 75390

Phone: 214-648-0712

Email: jim.mcdowell@utsouthwestern.edu

Web: www.utsouthwestern.edu

The UT Southwestern BME graduate program has an emphasis on the development of advanced procedures and technologies that facilitate both basic biomedical research and the detection, diagnosis, and treatment of disease and disability. The PhD degree program features research and training tracks in: Biomedical and Molecular Imaging; Biomaterials, Mechanics and Tissue Engineering; Molecular and Translational Nanomedicine; and Medical Physics. The BME program has more than 40 faculty members from both basic science and clinical departments.

Exhibitors

As of 4/29/20 - Page 13 of 15

Booth # 237

University of Toledo **Department of Bioengineering**

2801 West Bancroft Street

Toledo, OH 43606

Phone: 419-530-8030

Email: bioengineering@utoledo.edu

Web: www.utoledo.edu/engineering/bioengineering/

The Department of Bioengineering at The University of Toledo has BS, MS, and PhD degree programs. Our PhD degree in Biomedical Engineering is offered through a joint program between the Colleges of Engineering and Medicine, which includes an entrepreneurship component containing coursework taken from the College of Business. Areas of specialization within the department include biomechanics, biomaterials, biomedical optics and sensing, tissue engineering, medical imaging, machine learning and biofuels. The department is home to an internationally recognized Engineering Center for Orthopedic Research Excellence (E-CORE) and an NSF Industry & University Cooperative Research Center for Disruptive Musculoskeletal Innovations.

Booth # 509 - *Canada Pavilion*

University of Toronto **Institute of Biomaterials & Biomedical Engineering**

164 College Street

Toronto, Ontario M5S 3G9 Canada

Phone: 416-978-7459

Email: contact.ibbme@utoronto.ca

Web: www.ibbme.utoronto.ca

The Institute of Biomaterials and Biomedical Engineering (IBBME) at the University of Toronto is the oldest Biomedical Engineering unit in Canada. Established in 1962, we host more than 350 graduate students in 14 departments, 10 partner hospitals, and 7 research institutes & commercialization centres.

Booth # 737

University of Utah **Department of Biomedical Engineering**

36 South Wasatch Drive

SMBB 3100

Salt Lake City, UT 84112

Phone: 801-581-8528

Email: bme@utah.edu

Web: www.bme.utah.edu

BMES ANNUAL MEETING OCTOBER 14 - 17, 2020

SAN DIEGO CONVENTION CENTER
SAN DIEGO, CA

Booth # 729

University of Washington
Department of Bioengineering
3720 15th Avenue NE, N107
UW Mailbox 355061
Seattle, WA 98105
Phone: 206-685-2000
Email: kaleic@uw.edu
Web: bioe.uw.edu

Booth # 614 - *Canada Pavilion*

University of Waterloo
Faculty of Engineering
200 University Avenue West
Waterloo, Ontario N2L 3G1 Canada
Phone: 519-888-4567
Email: bmedir@uwaterloo.ca
Web: <https://uwaterloo.ca/biomedical-engineering/graduate-studies>

Booths # 600 / 602

University of Virginia
415 Lane Road
Charlottesville, VA 22908
Phone: 434-924-5101
Email: ham2n@virginia.edu
Web: engineering.virginia.edu/biomedical-engineering

We start with a focus on biology. Whether we are modeling or engineering cells and tissues, analyzing large datasets, developing new imaging technologies or synthesizing novel biomaterials, the problem statement always starts with the biology underlying the system, therapy or disease process. Our department is characterized by a tight, interrelated group of strengths in biomedical data sciences and modeling, biomedical imaging and regenerative medicine. This collaborative culture is reinforced by our co-location with the School of Medicine and UVA Health System, making it easier to partner with physicians and basic scientists to address unmet clinical needs and engage in discovery science.

Booths # 527 / 529 / 531

Vanderbilt University
5824 Stevenson Center Drive
Nashville, TN 37235
Phone: 615-343-1099
Email: tina.shaw@vanderbilt.edu
Web: www.vanderbilt.edu

Exhibitors

As of 4/29/20 - Page 14 of 15

Booths # 826 / 828

Virginia Commonwealth University
401 West Main Street
Richmond, VA 23284
Phone: 804-828-8718
Email: ronavarrete@vcu.edu
Web: <https://egr.vcu.edu/departments/biomedical/>

VCU Biomedical Engineering has strong ties with the VCU Schools of Medicine, Dentistry, and Pharmacy and Massey Cancer Center, and offers Bachelor's, Master's, and Doctoral degrees. Research specialties include mechanobiology, regenerative medicine, biomechanics, rehabilitation engineering, biomaterials, computational medicine, and imaging.

Booths # 301 / 303 / 305 / 400 / 402 / 404

Virginia Tech-Wake Forest University
317 Kelly Hall
325 Stanger Street
MC-0298
Blacksburg, VA 24061
Phone: 540-231-8191
E-mail: jhumphreys@vt.edu
Web: www.beam.vt.edu

Booths # 314/ 316

Washington University in St. Louis
One Brookings Drive
St. Louis, MO 63130
Phone: 314-935-6164
Email: teasdalek@wustl.edu
Web: <http://bme.wustl.edu/>

Booth # 717

Wayne State University
818 W. Hancock
Detroit, MI 48201
Phone: 313-577-1345
Email: nmurthy@wayne.edu
Web: www.bme.wayne.edu

The Biomedical Engineering Department at Wayne State University offers BS (including dual degree options with Mechanical Engineering and Electrical Engineering), Bridge Certificate in Injury Biomechanics, MS, PhD and MD/PhD degrees. It is involved in some of the most advanced research in the field. Our faculty have made significant contributions in automotive safety and the prevention of sports-related and military injuries. Groundbreaking research is also being conducted in the development of tissue-engineered nerves and heart valves as well as imaging techniques for improved diagnosis of brain injury and cancer. Our research has led to

**BMES ANNUAL MEETING
OCTOBER 14 - 17, 2020**

**SAN DIEGO CONVENTION CENTER
SAN DIEGO, CA**

Exhibitors

As of 4/29/20 - Page 15 of 15

improvement in the standards of the automotive industry, better protective equipment for our soldiers and athletes, new techniques to repair damaged tissue and improved diagnostic imaging of trauma and disease.

Booth # 710 - *Canada Pavilion*

Western University

School of Biomedical Engineering

1151 Richmond Street

London, Ontario N6A 3K7 Canada

Phone: 519-661-4288

Email: bmeoffice@uwo.ca

Web: www.eng.uwo.ca/biomed/

Booths # 330 / 332

Worcester Polytechnic Institute

100 Institute Road

Worcester, MA 01609

Phone: 508-831-5301

Email: grad@wpi.edu

Web: www.grad.wpi.edu

Graduate students in WPI's Biomedical Engineering (BME) Department collaborate with scientists and engineers across disciplines, seeking breakthroughs in injury and rehabilitative biomechanics, innovations in regenerative medicine and quantitative microscopy, and major steps forward in healthcare. Whether in the classroom or the lab, the focus is on making an impact and solving real-world problems. WPI's BME graduates have gone on to rewarding careers at major medical and biomedical research centers across academia, government, and the medical device industry.

Booth # 321

Yale University

Graduate Studies in Biomedical Engineering

55 Prospect Street

New Haven, CT 06511

Phone: 203-432-4262

Email: deanna.lomax@yale.edu

Web: www.seas.yale.edu/biomedica

The booth will be staffed with graduate representatives and faculty from the department of Biomedical Engineering at Yale. The faculty and graduate representative will aim to describe the program to interested visitors and answer any questions regarding the program requirements and admissions process.
