

Louisiana Leads in Science that Changes Lives.



Table of Contents



Agenda



Louisiana State University Health Sciences, School of Medicine

https://www.medschool.lsuhsc.edu/



Governor John Bel Edwards

https://gov.louisiana.gov/



Pennington Biomedical Research Center

https://www.pbrc.edu/



Louisiana Department of Economic Development (LED)

https://www.louisianalifesciences.gov/



Shreveport Next

https://www.shreveportnext.com



Baton Rouge Area Chamber

https://brac.org/



Tulane University & Tulane University School of Medicine

https://tulane.edu/ https://medicine.tulane.edu/



Baton Rouge Health District

https://brhealthdistrict.com/



University of Louisiana at Lafayette

https://louisiana.edu/



BRF

https://www.brfla.org



University of Louisiana at Lafayette, New Iberia Research Center (NIRC)

https://nirc.louisiana.edu/



Center for Molecular Imaging and Therapy (CMIT)

https://www.cmitla.org



University of Louisiana Monroe

http://ulm.edu



New Orleans BioInnovation Center (NOBIC)

https://neworleansbio.com/



Louisiana State University (LSU) Health Sciences & LSU-LCMC Health Cancer Center

https://www.lcmchealth.org/ https://www.lsuhsc.edu/

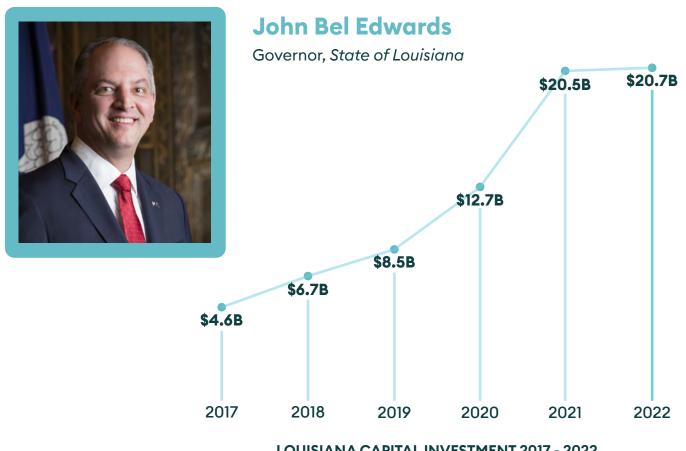




Governor John Bel Edwards

https://gov.louisiana.gov/

Louisiana is leveraging its unique business advantages, sector diversity and support for innovation to expand its economy. Companies taking advantage of state incentive programs have increased capital investment in the state for five years in a row, topping \$20 billion two years in a row. The formula for future growth is in place: support research and technology; empower small business prosperity; reinvest in critical infrastructure; and help companies recruit, train and sustain Louisiana's most valuable resource - a skilled and versatile workforce.







Don Pierson

Secretary, Louisiana Economic Development



don.pierson@la.gov



+1.225.342.5388



Arthur R. Cooper

Senior Director Special Projects, Louisiana Economic Development



arthur.cooper@la.gov



+1.225.342.5256



+1.225.241.0303

Louisiana Department of Economic Development (LED)

https://www.louisianalifesciences.gov/

Backed by state programs that empower research and innovation, bioscience startups and established institutions alike are powering Louisiana's emergence as a global hub of scientific exploration and collaboration. Together, they're creating new opportunities for investment and economic growth.



Scan to see the latest news about Louisiana's expanding biotechnology sector, including an interactive guide to dozens of businesses, nonprofits and universities changing lives and creating jobs and economic activity statewide.



Ben Fontenot

Assistant Director International Commerce, Louisiana Economic Development



ben.fontenot@la.gov



+1.225.342.4058



+1.504.376.7809





Baton Rouge Area Chamber

https://brac.org/

The Baton Rouge Area Chamber (BRAC) leads economic development in the nine-parish Baton Rouge metropolitan area. Serving as the voice of the business community, BRAC's membership includes more than 1,500 organizations whose employees represent over a third of the Capital Region workforce.





Russell Richardson

Senior Vice President of Business Development, Baton Rouge Area Chamber



Russell@brac.org



+1.225.339.1171





Steve Ceulemans

Executive Director, Baton Rouge Health District



steven.ceulemans@ brhealthdistrict.com



+1.225.763.2818

Baton Rouge Health District

https://brhealthdistrict.com/

The Baton Rouge Health District is a place-based health collaborative that delivers health and economic development benefits to its partners, Baton Rouge and beyond. As a non-profit anchor institution, the BR Health District promotes collaboration among healthcare providers, government officials, payors, higher education institutions and others to implement a master plan that will enhance healthcare and economic development in Baton Rouge. Four pillars drive the focus of work: Healthy Place, Education and Workforce, Innovation and Research, and Coalition Building. Founding members of the BR Health District include Baton Rouge Area Foundation, Baton Rouge General Medical Center, Blue Cross Blue Shield of Louisiana, Mary Bird Perkins Cancer Center, Our Lady of the Lake Regional Medical Center, Ochsner Health Systems, Pennington Biomedical Research Center at Louisiana State University and Woman's Hospital.





BRF

https://www.brfla.org

BRF, formerly the Biomedical Research Foundation, is an innovative economic development organization establishing North Louisiana as a preferred destination for high-growth companies. Diversifying the region's economy is its mission. BRF fulfills this mission through initiatives that start, recruit and retain businesses, and through supporting the development of a science and technology-based workforce.

BRF leads initiatives that span business recruitment, the development of a regional biomedical industry, workforce development and property development. Included among its initiatives are the Center for



BRF headquarters in Shreveport, La

Molecular Imaging and Therapy (CMIT), Shreveport Next and InterTech Park.

A key area of focus in BRF's mission since 1986 has been to advance research and commercialization in North Louisiana and at LSU Health Shreveport, the region's medical school now in partner-ship with the state's largest healthcare entity, Ochsner Health.



John F. George Jr., M.D.

President & CEO, BRF









A division of **BRF**



Stephen Lokitz, Ph.D.

Interim Executive Director, Center for Molecular Imaging and Therapy - BRF



2120 Kings Highway Shreveport, LA 71103



+1.318.716.4000

Center for Molecular Imaging and Therapy (CMIT)

https://www.cmitla.org

An initiative of BRF, the Center for Molecular Imaging and Therapy (CMIT) is a research organization devoted to developing novel radiopharmaceuticals. These developments can lead to improved diagnosis and therapy for a wide range of diseases, including oncologic, neurologic, and cardiac disease.

CMIT's key services include:

- Clinical services enabling patients to receive the highest quality molecular imaging and therapy care available.
- Production services providing radiopharmaceuticals for clinical and research use including contract manufacturing.
- Basic science and preclinical research capabilities an services, including personnel and equipment to develop novel radiopharmaceuticals and to support collaborations with academic institutions and industry partners.

Since 1995, CMIT has served tens of thousands of patients and distributed nearly 200,000 radiopharmaceutical doses. CMIT opened its new state-of-the-art molecular imaging center in 2022 with vastly expanded radiochemistry and research capacities and capabilities, and recently received funding to acquire the most technologically advanced clinical PET/CT scanner in Louisiana.





New Orleans BioInnovation Center (NOBIC)

https://neworleansbio.com/

The New Orleans BioInnovation Center is a private, not-for-profit business incubator dedicated to the development of bioscience innovation throughout Louisiana. The Center works directly with entrepreneurs and researchers to commercialize novel technologies spinning out of Louisiana universities and healthcare institutions and those developed by independent innovators to start and scale new globally competitive life science companies.





Kris Khalil

Executive Director & BioFund Managing Director, New Orleans BioInnovation Center



kkhalil@neworleansbio.com



+1.504.593.6446



+1.504.722.0861



Korey Patty

Regional Economic Competitiveness Office (RECO), New Orleans BioInnovation Center



kpatty@neworleansbio.com



+1.225.439.1474



Louisiana State University (LSU) Health Sciences

https://www.lsuhsc.edu/

LSU Health New Orleans is Louisiana's flagship and most comprehensive academic health sciences center. Known for the quality of its academic and training programs, LSU Health New Orleans educates the majority of Louisiana's health care professionals.

LSU Health Sciences Center New Orleans comprises a School of Medicine, the only School of Nursing in Louisiana within an academic health sciences center, the only School of Dentistry in the state, a School of Allied Health Professions, a School of Graduate Studies, Louisiana's only public School of Public Health and four Centers of Excellence.

LSU-LCMC Health Cancer Center

https://www.lsuhsc.edu/ https://www.lcmchealth.org/





LCMC Health is proud to announce a committed investment of \$75 million to Louisiana State University (LSU) over the next five years for cancer research and treatment for patients and revolutionary STEM education programs for future healthcare professionals. The investment will help transform healthcare in the region by offering enhanced care and access for cancer patients and additional resources and training for students.

LCMC Health, together with LSU, is pursuing the first and only National Cancer Institute (NCI) Designation in the region to support families and communities impacted by cancer. The NCI Cancer Centers Program is one of the anchors of the nation's cancer research efforts, recognizing centers around the country that meet rigorous standards for developing new and better approaches to preventing, diagnosing, and treating cancer. This historic NCI designation will revolutionize cancer research and treatment and optimize outcomes for patients in Louisiana and surrounding areas. LCMC Health is also committing resources to support and supplement healthcare training and education, ensuring sustainable talent for the state's healthcare industry.



Louisiana State University Health Sciences, School of Medicine

https://www.medschool.lsuhsc.edu/

Dr. Stacey A. Scheib is an Associate Professor of Clinical Obstetrics and Gynecology at LSU in New Orleans. Dr. Scheib is a Fellow of the American College of Obstetricians and Gynecologists. She was board certified by the American Board of Obstetrics and Gynecology in 2009. She serves on the editorial board of the Journal of Minimally Invasive Gynecology. She has co-authored the book "Hysterectomy: Exploring your Options," written twelve textbook chapters, and published multiple journal articles, invited reviews, and surgical videos.

During her career, Dr. Scheib has established herself nationally and internationally in minimally invasive gynecology and chronic pelvic pain. Her interests include the treatment of endometriosis, fibroids, abnormal uterine bleeding, chronic



LSU Health Sciences Center in New Orleans, La

pelvic pain, advanced operative laparoscopy, advanced hysteroscopy, single and reduced port laparoscopy, and evaluation of new technology.



Stacey A. Scheib, MD, FACOG

Associate Professor - Division Chief, Minimally Invasive Surgery Director of OB/GYN Simulation, Department of Obstetrics and Gynecology, Louisiana State University Health Sciences Center

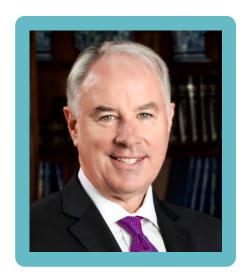
(2)

2021 Perdido Street, 4th Floor New Orleans, LA 70112

ssche3@lsuhsc.edu

+1.504.568.2383





John P. Kirwan, PhD

Executive Director, Pennington Biomedical Research Center



john.kirwan@pbrc.edu



+1.225.763.2513

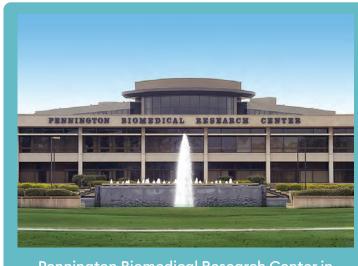


+1.216.704.7211

Pennington Biomedical Research Center

https://www.pbrc.edu/

The Pennington Biomedical Research Center is at the forefront of medical discovery as it relates to understanding the triggers of obesity, diabetes, cardiovascular disease, cancer and dementia. The Center conducts basic, clinical, and population research, and is affiliated with LSU. The research enterprise at the center includes approximately 65 faculty and more than 20 post-doctoral fellows who comprise a network of 44 laboratories supported by lab technicians, nurses, dietitians and support personnel, and 13 highly specialized core service facilities. Pennington Biomedical is one of the largest academic nutritional research centers in the world, performing research activities in state-of-the-art facilities on the 222-acre campus located in Baton Rouge, Louisiana.



Pennington Biomedical Research Center in Baton Rouge, La



A division of **BRF**

Shreveport Next

https://www.shreveportnext.com

Shreveport Next, an initiative of BRF, proactively recruits small to mid-sized businesses to build new facilities in Northwest Louisiana, promoting the region's workforce, access, affordability, and capital for businesses. What sets Shreveport Next apart is BRF's ability to syndicate other funding opportunities to relocating companies that may be otherwise unavailable.

Shreveport Next introduces international and domestic private businesses to Northwest Louisiana's thriving economic, educational, medical and cultural assets. A primary asset for



Shreveport Next headquartes inside the BRF building

Northwest Louisiana is the workforce, which draws from a laborshed of 590,000 residents, with more than 2,000 residents working in biopharma research and production. Northwest Louisiana is home to the state's third largest metropolitan area and is connected to the world via six railroads and the Port of Caddo-Bossier on the Red River. Businesses in the region can reach 40 million consumers in some of America's largest markets via Interstate 20 and Interstate 49.



Ryan Culp

Director of Business Recruitment, Shreveport Next - BRF



2031 Kings Highway Shreveport, LA 71103



+1.622.346.9578





James Zanewicz, JD, LLM, RTTP

Chief Business Officer, Tulane University School of Medicine



1430 Tulane Avenue, Suite 1553, #8540 New Orleans, LA 70112



zanewicz@tulane.edu



+1.504.919.3800



Sharon Courtney

Vice President for Government and Community Relations, *Tulane University*



1555 Poydras, Suite 1000 New Orleans, LA 70112



sharonc@tulane.edu



+1.504.988.3399



+1.504.491.2909

Tulane University & Tulane University School of Medicine

https://medicine.tulane.edu/ • https://tulane.edu/

Tulane University has been focused on the community since its beginning. Founded in 1834 as the Medical College of Louisiana to combat cholera and yellow fever, Tulane's School of Medicine is the 15th oldest in the country and the 2nd oldest in the deep South. Today, Tulane University has a renewed mission to engage with the biotech industry and ensure our research is commercialized. The Business Development Team at the School of Medicine and the Tulane Innovation Institute work together to craft atransformative university-wide effort. The university intersects with the Bio-industry in every possible way, and assists students, faculty, and community innovators in developing their ideas, launching startups, and attracting industry investment and talent to fuel innovation in the Gulf South and strengthen the regional economy.

Tulane School of Medicine recruits top faculty, researchers, and students from around the world and pushes the boundaries of medicine with groundbreaking research and surgical advances. Tulane equips the next generation of physicians and scientists with the skills and tools to succeed in a rapidly changing world.





University of Louisiana at Lafayette

https://louisiana.edu/

The University of Louisiana at Lafayette is the state's second-largest public university and the largest in the University of Louisiana System.

The Carnegie Classification of Institutions of Higher Education has ranked UL Lafayette as a Research University with Very High Research Activity, its most prestigious designation.

The University is dedicated to excellence in undergraduate and graduate education, public impact research, and community service.



The University of Louisiana at Lafayette



Ramesh Kolluru

Vice President of Research, Innovation and Economic Development, *University of Louisiana at Lafayette*

- 104 E. University Circle, Lafayette, Louisiana 70503
- ramesh@louisiana.edu
- +1.337.482.6541



Dr. Geoffrey Stewart

Assistant Vice President for Innovation and Economic Development, *University of Louisiana at Lafayette*

- 104 E. University Circle, Lafayette, Louisiana 70503
- gstewart@louisiana.edu
- +1.337.482.6915





Francois Villinger

Director of the New Iberia Research Center (NIRC), University of Louisiana at Lafayette



4401 W Admiral Doyle Dr, New Iberia, LA 70560



francois.villinger@ louisiana.edu



+1.337.482.0300

University of Louisiana at Lafayette, New Iberia Research Center (NIRC)

https://nirc.louisiana.edu/

NIRC at the University of Louisiana at Lafayette and the largest primate center in the US with >10,000 nonhuman primates (NHPs). NIRC is self funded, combining basic investigator initiated research to preclinical research on behalf of NIH, the Gates Foundation and small to large pharmaceutical clients. The research conducted at NIRC covers testing PK/PD of novel drugs, novel formulations of existing drugs (e.g. implants and other extended release formulations), monoclonal antibodies, DNA and mRNA encoded therapeutics, using specific nonhuman primate models of human diseases. Additionally NIRC has a vibrant vaccine testing program for both immunogenicity and efficacy, (e.g. Pfizer Biontech COVID-19 mRNA vaccine). NIRC's program is supported by a clinical pathology laboratory, molecular, immune an imaging analyses on site. These capabilities are being extended by the addition of new laboratory space, NHP breeding and research space and a biosafety level 3 facility able to house laboratories, rodents and NHPs.





University of Louisiana Monroe

http://ulm.edu

University of Louisiana Monroe (ULM) is a public institution that was founded in 1931. It has a total enrollment of 8,215 students (6,474 undergraduate, 1,427 graduate, and 314 professional). ULM offers degrees ranging from associates' level through doctoral. It is located on 238 acres, surrounding Bayou Desiard. Comprised of four academic colleges, ULM's primary foci are health and life related sciences, business, education, and pharmacy as it is home to the only public pharmacy school in Louisiana. In addition, ULM hosts the only atmospheric sciences program in the state, specializing in earth systems sciences and meteorology. Located on campus as well is the Edward



The University of Louisiana Monroe (ULM)

Via College of Osteopathic Medicine that will be graduating its first class this academic year.



Dr. Mark Arant

Provost & VP Academic Affairs, University of Louisiana Monroe



arant@ulm.edu



+1.318.342.1025



Dr. Srinivas Garlapati

Associate Professor of Biology, University of Louisiana Monroe



garlapati@ulm.edu



+1.318.342.3304

