

2019

# BIOSCIENCE ASSOCIATIONS, ORGANIZATIONS, AND COMPANY INFORMATION

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## **ASSOCIATIONS AND ORGANIZATIONS**

**Colorado BioScience Association** - <https://www.cobioscience.com/>

**Council of State BioScience Associations** - <https://www.bio.org/council-state-bioscience-associations>

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## **COMPANIES**

**AlloSource** – <https://www.allosource.org/> AlloSource is one of the largest nonprofit cellular and tissue networks in the country, offering more than 200 types of precise cellular, cartilage, bone, skin and soft-tissue allografts to advance patient healing. For more than 20 years, AlloSource's products have bridged the proven science of allografts with the advanced technology of cells, offering life-saving and life-enhancing possibilities in spine, sports medicine, foot and ankle, orthopedic, reconstructive, trauma and wound care procedures. As the world's largest processor of cellular bone allografts, fresh cartilage tissue for joint repair and skin allografts to help heal severe burns, AlloSource delivers unparalleled expertise and service to its growing network of surgeons, partners, and the country's most reputable organ procurement organizations. The company is accredited by the American Association of Tissue Banks and is headquartered in Centennial, CO.

**Amgen** – <https://www.amgen.com/>

Amgen is committed to unlocking the potential of biology for patients suffering from serious illnesses by discovering, developing, manufacturing and delivering innovative human therapeutics. This approach begins by using tools like advanced human genetics to unravel the complexities of disease and understand the fundamentals of human biology. Amgen focuses on areas of high unmet medical need and leverages its expertise to strive for solutions that improve health outcomes and dramatically improve people's lives. A biotechnology pioneer since 1980, Amgen has grown to be one of the world's leading independent biotechnology companies, has reached millions of patients around the world and is developing a pipeline of medicines with breakaway potential.

**Ampio Pharmaceuticals** – <https://ampiopharma.com/>

Ampio Pharmaceuticals is a development stage biopharmaceutical company focused on the discovery and development of novel therapies aimed at treating common inflammatory conditions for which there are limited treatment options. We are developing compounds that serve significant medical needs in osteoarthritis, diabetic macular edema, and other prevalent, inflammatory diseases through an innovative discovery and development platform.

**ARCA BioPharma** – <http://arcabio.com/>

ARCA biopharma, Inc. is a Colorado-based biopharmaceutical company developing genetically-targeted therapies for cardiovascular diseases. ARCA was founded on the belief that a precision medicine approach to drug development, tailoring medical treatment to the individual genetic characteristics of patients, can enable more effective therapies, improve patient outcomes and reduce healthcare costs. ARCA's lead development program is intended to be a direct implementation of those ideas. Gencaro™ (bucindolol hydrochloride) is being developed as a potential treatment for atrial fibrillation (AF). ARCA has identified genetic variations in cardiac receptors that we believe may predict individual patient response to Gencaro™, giving Gencaro™ the potential to be the first genetically-targeted prevention treatment for AF.

**Array BioPharma** – <http://www.arraybiopharma.com/>

Array BioPharma Inc. (NASDAQ: ARRY) is a biopharmaceutical company focused on the discovery, development and commercialization of targeted small molecule drugs to treat patients afflicted with cancer. Eight registration studies are currently advancing related to seven Array-owned or partnered drugs: binimetinib (MEK162), encorafenib (LGX818), selumetinib (partnered with AstraZeneca), danoprevir (partnered with Roche), ipatasertib (partnered with Genentech), larotrectinib (partnered with Loxo Oncology) and tucatinib (partnered with Cascadian Therapeutics). We have locations in Boulder, CO; Cambridge, MA; and Morrisville, NC.

**Baxter International** – <https://www.baxter.com/>

Every day, millions of patients and caregivers rely on Baxter's leading portfolio of critical care, nutrition, renal, hospital and surgical products. For more than 85 years, we've been operating at the critical intersection where innovations that save and sustain lives meet the healthcare providers that make it happen. With products, technologies and therapies available in more than 100 countries, Baxter's employees worldwide are now building upon the company's rich heritage of medical breakthroughs to advance the next generation of transformative healthcare innovations.

**Biodesix** – <https://www.biodesix.com/>

Biodesix develops and commercializes blood-based molecular diagnostic tests that advance the standard of care in oncology. Our diagnostics help patients and their doctors make more informed decisions about treatment based on a patient's unique molecular profile. We're advancing precision medicine by helping physicians provide the right patient with the right treatment at the right time, and move patients to optimal treatment faster. We partner with pharmaceutical companies to develop tests that accelerate pipelines and bring effective therapies to market.

**BiOptix Diagnostics** – <http://www.biopixinc.com/>

BiOptix Diagnostics was established in 2008 and has world headquarters in Boulder, Colorado. The company's mission is to develop its proprietary E-SPR (Enhanced Surface Plasmon Resonance) technology platform for the detection of molecular interactions. The enabling technology incorporated into all BiOptix offerings was developed by Dr. John 'Jan' Hall, Professor Adjunct of Physics at the University of Colorado, who was awarded the Nobel Prize for Physics in 2005.

**Clovis Oncology** – <http://www.clovisoncology.com/>

We are a biopharmaceutical company focused on acquiring, developing and commercializing cancer treatments in the United States, Europe and other international markets. Our development programs are targeted at specific subsets of cancer, combining personalized medicine with companion diagnostics to direct therapeutics to those patients most likely to benefit from them.

**Cochlear Americas** – <https://www.cochlear.com/>

At Cochlear we are passionate about hearing. Cochlear Limited is the leading global expert in implantable hearing solutions. For more than 30 years Cochlear has helped over 450,000 people connect to the world of sound. With a global team of over 3,200 passionate experts, Cochlear is an organization you can be proud to work for. Our people say making a difference in the lives of others is the number one reason they enjoy working at Cochlear. With a range of solutions for different types of hearing loss, Cochlear maintains the industry's largest investment in R&D. To improve our products and services we currently work in collaboration with over 100 research partners based in 20 countries. Cochlear's brand promise "Hear now. And always" embodies our commitment to providing lifetime support. To build a sustainable global business, we are continually strengthening our internal capability and infrastructure, through the development of our people, processes and systems. As we continue to launch new products and services, our employees experience growth, change and opportunity right across the business.

**Colorado Serum Company** – <http://www.thepeakofquality.com/>

Colorado Serum Company was founded in 1923 and recently entered its fourth generation in family ownership. Specializing in the manufacture of quality USDA-licensed large animal biologicals, Colorado Serum Company's product line includes Serum Antibodies, Bacterins, Toxoids, Bacterin-Toxoids, Antitoxins, Spore, and Modified Live vaccines.

**ConMed Corporation** – <http://www.conmed.com/>

CONMED is a global medical technology company that specializes in the development and sale of surgical and patient monitoring products and services that allow our physician customers to deliver high-quality care and as a result, enhanced clinical outcomes for their patients. With products that are recognized as technological leaders by the specialties they serve, healthcare professionals within the Orthopedic, Laparoscopic, Robotic & Open Surgery, Gastroenterology & Pulmonology and Cardiology & Critical Care specialties have come to value the CONMED name across the world. Our Mission is to enable healthcare providers around the world to deliver exceptional outcomes for patients, through accessible CONMED solutions. At CONMED our passion and responsibility is for the success of our customers and the patients for whom they care. \ Our talented employees and culture are the foundation of our success. CONMED is headquartered in beautiful, upstate New York (Utica), and employs approximately 3500 people worldwide. Our employees are located in manufacturing, distribution or design facilities across the United States and in sales offices throughout the world. Our domestic locations include: Utica, NY, Largo, FL, Anaheim, CA, Westborough, MA, Denver, CO, and Atlanta, GA. Our international facilities and presence span more than 20 locations throughout Europe, Australia, Latin America, Asia, North America and the Middle East.

**Corden Pharma** – <https://www.cordenpharma.com/>

CordenPharma is your full-service partner in the Contract Development & Manufacturing (CDMO) of APIs, Drug Products and associated Packaging Services. Through a network of cGMP facilities across Europe and the US organized under five technology platforms – Peptides, Oligonucleotides, Lipids & Carbohydrates – Injectables - Highly Potent & Oncology - Small Molecules - Antibiotics - CordenPharma experts translate complex ideas, processes and projects at any stage of development into high-value products.

**dBMEDx** – <http://dbmedx.com/>

dBMEDx was founded in 2010 with the mission to put the power of diagnostic ultrasound into the hands of every medical professional. The principals of the company are seasoned business and technical professionals with extensive experience developing FDA cleared medical devices including domain-specific experience in ultrasound, clinical applications, reimbursement, early-stage ventures and device manufacturing.

**GE Healthcare Worldwide** – <https://www.gehealthcare.com/>

Harnessing data and analytics across hardware, software, and biotech. Join us for the latest health, science and tech news and thinking from a transforming industry. GE Healthcare is the \$18 billion healthcare business of GE (NYSE: GE). As a leading provider of medical imaging equipment, with a track record of more than 100 years in the industry and more than 50,000 employees across 100 countries, we transform healthcare by delivering better outcomes for providers and patients.

**GlobeImmune** – <https://globeimmune.com/>

We are a biopharmaceutical company established in 1995 focused on developing products for the treatment of cancer and infectious diseases based on our proprietary Tarmogen® platform. Tarmogens activate the immune system by stimulating a subset of white blood cells called T cells that destroy infected or malignant cells, in contrast to traditional vaccines which predominately stimulate antibody production. We believe that our Tarmogen platform has applicability to a number of diseases, and may enable us to develop a broad portfolio of products. We have four Tarmogen product candidates in the clinical evaluation of infectious disease and multiple cancer indications.

**Hach** – <https://www.hach.com/>

Hach is focused on ensuring water quality for people around the world by making water analysis better – faster, simpler, greener and more informative. In 1933, Dr. Bruno Lange founded his company in Berlin, Germany with a vision of making water analysis simpler. His innovation in water analysis led to breakthroughs in laboratory testing and allowed people without backgrounds in chemistry to run and understand various tests. Now Hach offers more products, chemistries, services, and software to help provide complete solutions. Hach has more than 12,500 different products and 525 patents being used by more than 100,000 customers around the world.

**Heska Corporation** – <https://www.heska.com/>

Heska Corporation (NASDAQ: HSKA) is dedicated to perfecting and supporting the core technology and services that truly impact the quality of pet care and help to ensure positive outcomes for veterinarians and their patients. Heska was created by veterinary professionals for veterinary professionals. Our pledge to customers is to stand behind sound science, following best medical practices. Heska's line of diagnostic and imaging advancements include state-of-the-art chemistry, hematology, and blood gas & electrolyte systems, as well as single-step heartworm, early renal health screens, allergy testing and allergy treatment. Heska also leads the way with the latest HD Digital Radiography, Digital Ultrasound, and PACS imaging technologies from Cuattro. We help veterinary practices discover the right product solutions for their clients and patients; improving patient care, productivity and profitability. Heska's corporate headquarters are in Loveland, Colorado. We provide our products and services globally with offices in the United States, Europe and distribution centers worldwide. Heska's focus is the health and well-being of companion animals and the people who love them; working closely with our customers for more innovative solutions in an ever-changing industry.

**Medtronic** – <https://www.medtronic.com/>

Medtronic ([www.medtronic.com](http://www.medtronic.com)), is the global leader in medical technology – alleviating pain, restoring health and extending life for millions of people around the world. Medtronic's mission is: To contribute to human welfare by application of biomedical engineering in the research, design, manufacture, and sale of instruments or appliances that alleviate pain, restore health, and extend life. To direct our growth in the areas of biomedical engineering where we display maximum strength and ability; to gather people and facilities that tend to augment these areas; to continuously build on these areas through education and knowledge assimilation; to avoid participation in areas where we cannot make unique and worthy contributions.

**nSpire Health** – <http://www.nspirehealth.com/>

nSpire Health™ is a global respiratory information systems software developer and medical device manufacturing company. The exclusive provider of Iris™, the world's first Integrated Respiratory Information System; and KoKo® pulmonary function testing, diagnostic spirometry, and respiratory home monitoring devices. Our expert, scalable software solutions and sophisticated data collection products empower healthcare providers to advance respiratory diagnostic processes and improve patient outcomes while meeting the demanding clinical and business objectives of thought leaders in respiratory care.

**Particle Measuring Systems** – <https://www.pmeasuring.com/>

Founded in 1972, Particle Measuring Systems is headquartered in Boulder, Colorado, USA, with global offices in China, Denmark, Italy, Japan, Singapore, and over 35 distributors providing local sales and service in more than 70 countries. Our technology leadership was established with the invention of the first laser-based particle counter and continues today, as demonstrated by our advanced detection technologies. Our leadership position is reaffirmed by regular new product releases to support critical process applications and an eye to the future needs of the industries we serve. We actively participate in industry, trade, and technology groups and offer worldwide programs to support training and education in micro-contamination monitoring for industry professionals.

**Sandoz** – <https://www.us.sandoz.com/>

Sandoz is a global leader in generic pharmaceuticals and biosimilars. As a division of the Novartis Group, our purpose is to discover new ways to improve and extend people's lives. We contribute to society's ability to support growing healthcare needs by pioneering novel approaches to help people around the world access high-quality medicine. Our portfolio of more than 1000 molecules, covering all major therapeutic areas, accounted for 2015 sales of USD 10.1 billion. In 2015, our products reached more than 500 million patients and we aspire to reach one billion. Sandoz is headquartered in Holzkirchen, in Germany's greater Munich area.

**Sharklet Technologies** – <https://www.sharklet.com/>

Sharklet is the world's first technology to inhibit bacterial growth through pattern alone. The Sharklet surface is comprised of millions of microscopic features arranged in a distinct diamond pattern. The structure of the pattern alone inhibits bacteria from attaching, colonizing and forming biofilms. Sharklet contains no toxic additives or chemicals, and uses no antibiotics or antimicrobials. Sharklet draws inspiration from the shape and pattern of the dermal denticles of sharkskin. Sharks are resistant to fouling organisms in the water including algae and barnacles. Originally discovered by Dr. Tony Brennan at the University of Florida, Sharklet has licensed the technology to develop medical devices and consumer applications.

**SomaLogic** – <https://somallogic.com/>

SomaLogic® is a privately held protein biomarker discovery and clinical diagnostics company based in Boulder, Colorado. SomaLogic was founded in 2000 with the goal of improving the well-being and quality of life of every individual by transforming how diseases were detected and diagnosed. Building on the previous decade of aptamer research, SomaLogic scientists have developed a new proteomics technology that overcomes the significant challenges of current technologies, and which has multiple applications across the biological and medical sciences. Our mission is to leverage our proprietary technology to discover, develop and commercialize revolutionary new life science research tools and breakthrough clinical diagnostic products that will transform healthcare.

**Sparton Medical Systems** – <https://sparton.com/>

For over a century, Sparton has been an industry leader in designing, developing, and manufacturing some of the world's most complex electronic and electromechanical devices. From initial prototypes to final shipment, we bring life to your product vision and address complex manufacturing challenges. Over the years, our work with companies large and small has led to our specialization in areas such as the tightly regulated medical, defense and security, navigation and exploration, and industrial markets. The bottom line: wherever you find yourself in the process of bringing your product to market, Sparton can do it faster and more cost-effectively than you ever imagined possible.

**Spectrum Pharmaceuticals** – <http://www.sppirx.com/>

Spectrum's core mission is to bring pharmaceutical products to patients for unmet medical needs. To this mission, we bring our years of drug development expertise, coupled with the insight of working in many different oncology indications. Spectrum and its subsidiaries have six marketed oncology/hematology products, three for different types of non-Hodgkins lymphoma, one for advanced metastatic colorectal cancer, one for a certain type of acute lymphoblastic leukemia (ALL) and one for multiple myeloma. There are two products in late-stage development, as well as a broad and diversified portfolio of proprietary drugs in various stages of development, all with a focus on oncology and hematology.

**Stryker** – <https://www.stryker.com/>

Stryker is one of the world's leading medical technology companies and, together with our customers, we are driven to make healthcare better. The Company offers a diverse array of innovative products and services in Orthopaedics, Medical and Surgical, and Neurotechnology and Spine that help improve patient and hospital outcomes. Stryker is active in over 100 countries around the world.

**Surefire Medical** – <https://surefiremedical.com/>

Surefire Medical, Inc., based in Westminster, Colo., was founded in 2009 to develop innovative infusion systems for the Interventional Radiology and the Interventional Oncology markets. Surefire's technology is designed to precisely deliver embolic agents through a unique microcatheter with an expandable tip, which collapses during forward flow to allow normal blood flow to carry therapy as close to the tumor as possible. In reverse flow, when drugs/microspheres are being delivered by the system, the tip automatically and dynamically expands to the vessel wall, creating a pressure gradient that drives the therapeutic agents deeply into the tumor while blocking backflow that might damage healthy tissue. The Surefire Infusion Systems and Surefire Precision have received regulatory approval in the U.S., Europe, Canada, Australia, New Zealand, Taiwan, Mexico and Brazil.

**Terumo BCT** – <https://www.terumobct.com/>

Headquartered in Lakewood, Colorado, Terumo BCT is a global leader in blood component, therapeutic apheresis and cellular technologies serving customers in more than 120 countries. As the only company with the unique combination of apheresis collections, manual and automated whole blood processing and pathogen reduction, we believe in the potential of blood to do even more for patients than it does today. This belief unites our organization, inspires our innovation and strengthens our collaboration with customers. Originally established in 1964 as COBE Laboratories, today, more than 5,800 associates around the world are deeply committed to our vision of working together for better lives and our promise to unlock the potential of blood. One way we back these words is through our pledge to be a conscientious corporate citizen and conduct our business in a way that provides social, environmental and economic benefit.

**TOLMAR** – <https://www.tolmar.com/>

Tolmar is a Northern Colorado-based pharmaceutical research, development, manufacturing and commercial operations company. Tolmar develops and manufactures both proprietary and generic pharmaceutical products with a specific focus in dermatology, oncology, and specialty injectable therapeutic areas.

**Water Pik** – <https://www.waterpik.com/>

Since 1962, Water Pik, Inc. has been a leader in developing and manufacturing innovative personal and oral health care products. Our products are available through mass-merchandisers, home centers, drug chains, clubs, specialty retailers, wholesalers, and contractors. Since the issuance of our first patent in 1967, we've maintained a steadfast commitment to developing innovative products that enable you to treat yourself better. These products include our water flossers, shower heads, and our sinus health products and solutions. Over the years, we've acquired more than 500 patents and our products have been recognized for award-winning design and technology. Our oral health products have been featured in 50 clinical studies. With the number one recommended dental water jet oral irrigator, Waterpik® is one of the most trusted oral health brands of dental professionals throughout the world.