

# The Hawaii Directory of Life Sciences

## Technology in Paradise



**Businesses  
Organizations  
Research Institutions  
Government Agencies**

**April 2009**

**ABR, LLC**

Bryan Hiromoto, Manager

P.O. Box 1405

Puunene, Hawaii 96784

**Phone:** (808) 873-8588 **Fax:** (808) 873-8588

**Email:** hiromoto@aloha.net

**Website:**

Produces pesticides and fertilizers.

**Advantage Capital Partners**

Douglas R. Beekman, Principal

3128 M Street N.W., Suite 310

Washington, DC 20007

**Phone:** (202) 337-0034 **Fax:** (202) 337-0036

**Email:** information@advantagecap.com

**Website:** www.advantagecap.com

Advantage Capital is a venture capital and private equity firm focused on early-stage companies and other investments supporting state and local economic development. With offices in Louisiana, Missouri, New York and other states, Advantage has raised more than \$750 million in institutional private equity since 1992 and invested in companies located in geographic areas underserved by traditional venture capital.

**Ag Innovations LLC**

Roxana Meyer Cabos, President & CEO

27-246C Old Mamalahoa Hwy PO Box 414

Papaikou, Hawaii 96781

**Phone:** (808) 964-2200 **Fax:** (808) 961-9038

**Email:** roxana@aglab.net

**Website:** www.aglab.net

Ag Innovations, LLC is an agricultural research and development laboratory with supporting greenhouses and farm facilities. Research is being conducted on biofuels feedstocks, biological pesticides, pathogen management, and novel micropropagation techniques.

**AMEC**

Eric Wetzstein, Honolulu Operations Manager

3375 Koapaka Street, Suite F-251

Honolulu, Hawaii 96818

**Phone:** (808) 545-2462 **Fax:** (808) 528-5379

**Email:** eric.wetzstein@amec.com

**Website:** www.amec.com

Multi-disciplined solutions covering all aspects of environmental services, planning, remediation, and construction management.

**Aquaculture Development Program, Department of Agriculture**

Todd Low, Manager

1177 Alakea Street, Room 400

Honolulu, Hawaii 96813

**Phone:** (808) 587-0030 **Fax:** (808) 587-0033

**Email:** info@hawaiiacquaculture.org

**Website:** www.hawaiiacquaculture.org

To develop a sustainable and profitable commercial aquaculture industry by encouraging a diversity of products, improving management practices and technologies, and providing direct assistance with regulations and permits, disease, marketing and new business development.

**Aquaculture Technology, Inc.**

Jaw-Kai Wang, President

455 Anolani Street

Honolulu, Hawaii 96821

**Phone:** (808) 377-5087 **Fax:** (808) 377-5087

**Email:** jawkai@yahoo.com

**Website:**

Conducts research to identify, test and produce novel antibiotic products from marine microalgae.

**Aquatic Farms**

Andrew Kuljis, President

49-138 Kamehameha Highway

Kaneohe, Hawaii 96744

**Phone:** (808) 239-2929 **Fax:** (808) 239-8436

**Email:** officeafl@aol.com

**Website:**

Privately held company specializing in aquaculture production, research, training & transfer of technology.

**Archinoetics, LLC**

Traci H. Downs, President & Chief Operating Officer

700 Bishop Street, Suite 2000

Honolulu, Hawaii 96813

**Phone:** (808) 585-7439 **Fax:** (888) 279-0289

**Email:** info@archinoetics.com

**Website:** www.archinoetics.com

Archinoetics is a small, Hawaii-based high tech company that focuses on the research and development of human-centered technologies. Current projects include functional optical brain imaging systems, human fatigue and performance monitoring devices, and the development of intelligent algorithms based on genetic programming and biometric sensors. The framework for

Archinoetics is the trademarked iHAT™ framework (Intelligent Human-Assistive Technology).

**Asia Pacific Research Center**

Kip Kamoto, Project Executive  
3465 Waialae Avenue, Suite 320  
Honolulu, Hawaii 96816

**Phone:** (808) 739-9399 **Fax:** (808) 739-9411

**Email:** Kkamoto@kudllc.com

**Website:** www.kudllc.com

Hawaii's 300,000 square foot laboratory research campus located on a 5-acre parcel across from the University of Hawaii John A. Burns School of Medicine is an excellent facility for cutting edge research and technology companies. The synergies between biotech life science and high-tech companies that collaborate at international levels will be unsurpassed.

**Asia-Pacific Institute of Tropical Medicine & Infectious Diseases, John A. Burns School of Medicine**

Duane J. Gubler, Director  
651 Ilalo Street, BSB 3rd Floor  
Honolulu, Hawaii 96813

**Phone:** (808) 692-1606 **Fax:** (808) 692-1979

**Email:** dgubler@hawaii.edu

**Website:** www.apitmid.hawaii.edu

The Asia-Pacific Institute of Tropical Medicine and Infectious Diseases collects data to develop early-warning systems for epidemic transmission of infectious diseases in the Asia-Pacific region by using the latest diagnostic, epidemiologic and information technology. The Institute consists of 6 centers, 5 research core units, 5 technical core facilities, and 6 medical sciences programs. It is administratively located in the John A. Burns School of Medicine.

**BioReal, Inc.**

Toshiyuki Yamagioki, President  
1777 Piilani Highway  
Kihei, Hawaii 96753

**Phone:** (808) 875-2436 **Fax:** (808) 875-2416

**Email:**

**Website:** www.bioreal.com

A microalgal biotechnology company specializing in the efficient mass-cultivation of microalgae for the global market.

**BioXene**

Victor Wong, CEO  
4224 Waialae Avenue, #276  
Honolulu, Hawaii 96816

**Phone:** (808) 781-9537 **Fax:** (866) 650-8322

**Email:** victor@bioxene.com

**Website:**

BioXene is a Hawaii-based biotechnology company with technology developed at the University of Hawaii. BioXene's platform technology using nano-scale proteins enables the detection of a wide variety of biological targets such as viruses, antibodies, proteins and toxins. BioXene's highly sensitive homogeneous solution-based assays significantly reduces detection time with minimal sample preparation, does not require a lab setting or a lab technician. Current products in development include rapid sensitive reagents capable of detecting avian influenza (bird flu) antibodies and affinity-tagged proteins.

**Cades Schutte**

Vito Galati, Esq.,  
1000 Bishop Street, Suite 1200  
Honolulu, Hawaii 96813

**Phone:** (808) 521-9347 **Fax:** (808) 540-5074

**Email:** vgalati@cades.com

**Website:** www.cades.com

Cades Schutte was founded in 1992 and is one of Hawaii's largest and oldest law firms with approximately 70 attorneys. Cades Schutte is a full service firm with an emphasis on business counseling and offers a wide range of legal services serving local, national and international clients from offices on five floors in the Cades Schutte Building located in downtown Honolulu, as well as from an office in Kailua-Kona on the island of Hawaii.

**Cancer Research Center of Hawaii**

Michele Carbone, M.D., Acting Director  
1236 Lauhala Street  
Honolulu, Hawaii 96813

**Phone:** (808) 586-3013 **Fax:** (808) 586-3052

**Email:** cvogel@crch.hawaii.edu

**Website:** www.crch.org

The Cancer Research Center of Hawaii is one of 63 National Cancer Institute-designated cancer centers across the United States. The Center is renowned for its epidemiologic research identifying the relationships between diet, genetics and cancer. Its Prevention and Control Program encompasses clinical research, clinical

trials, quality of life research, and community based cancer prevention studies. The Natural Products and Cancer Biology Program is dedicated to the discovery of new cancer chemotherapeutic agents from the diverse flora and fauna of the Pacific through the interaction of natural product and synthetic chemists with molecular biologists studying the molecular signaling pathways leading to cancer. The Center has 53 Full and Associate Members and approximately 74 clinical and affiliate members that participate in the Center's research activities. Over the last five years Center members have published over 700 scientific articles, received greater than \$125 million in research funding and enrolled nearly a thousand patients in cancer treatment and prevention trials.

**Cardax Pharmaceuticals, Inc.**

David G. Watumull, President & CEO  
99-193 Aiea Heights Drive Suite 400  
Aiea, Hawaii 96701

**Phone:** (808) 457-1376 **Fax:** (808) 237-5902

**Email:** [dwatumull@cardaxpharma.com](mailto:dwatumull@cardaxpharma.com)

**Website:** [www.cardaxpharma.com](http://www.cardaxpharma.com)

A drug discovery and development company focused on developing effective therapeutics for large, unmet needs in the area of inflammatory medicine.

**Carlsmith Ball LLP.**

Gerald A. Sumida, Of Counsel  
1001 Bishop Street ASB Tower, Suite 2200  
Honolulu, Hawaii 96813

**Phone:** (808) 523-2500 **Fax:** (808) 523-0842

**Email:** [gas@carlsmith.com](mailto:gas@carlsmith.com)

**Website:**

Carlsmith Ball LLP is the oldest and largest Hawaii-based law firm, with offices throughout the Pacific Rim, stretching from the Hawaiian and Northern Mariana Islands to Guam, Los Angeles and Washington, D.C. Carlsmith provides a wide variety of legal services to clients who range from individual investors and entrepreneurs, to family-run businesses, to large corporations and international conglomerates. Carlsmith assists its emerging growth company clients in a broad array of legal matters, including capital-raising transactions, employment arrangements, equity incentive programs, tax and pension matters, business and commercial transactions, and real estate leasing.

**Cellular Bioengineering, Inc.**

Hank C.K. Wuh, Founder, Chairman  
1946 Young Street, Suite 480  
Honolulu, Hawaii 96826

**Phone:** (808) 949-2208 **Fax:** (808) 949-2209

**Email:** [wuhman@aol.com](mailto:wuhman@aol.com)

**Website:** [www.cellularbioengineering.com](http://www.cellularbioengineering.com)

Leader in the field of regenerative medicine and pioneering the bioengineering of corneal, nerve and other human tissues to replace diseased, aging, and injured organs and to address the severe worldwide shortage of donors.

**Center for Genomics, Proteomics, and Bioinformatic Research Initiative**

Tak Sugimura, Associate Director  
2565 McCarthy Mall Keller 319  
Honolulu, Hawaii 96822

**Phone:** (808) 956-0924 **Fax:** (808) 956-5339

**Email:** [tak@mhpc.edu](mailto:tak@mhpc.edu)

**Website:**

The Center aims to provide access to technology in the areas of genomics, proteomics and bioinformatics for various biological science units at UH-Manoa and the biosciences industry in Hawaii.

**Center for Marine Microbial Ecology & Diversity (CMMED), University of Hawaii**

Robert R. Bidigare, Director  
1680 East-West Road, Post 105  
Honolulu, Hawaii 96822-2327

**Phone:** (808) 956-8146 **Fax:** (808) 956-5308

**Email:** [bidigare@hawaii.edu](mailto:bidigare@hawaii.edu)

**Website:**

CMMED facilitates sponsored research activities between UH faculty and biotech companies; maintains shared-use analytical and culture collection facilities for drug discovery and provides administrative support for large, interdisciplinary research projects supported by governmental agencies and private industry. CMMED recently obtained federal funding to establish the Pacific Research Center for Marine Biomedicine (PRCMB) and is conducting interdisciplinary research on harmful algal blooms, water- and vector-borne diseases, and marine-derived pharmaceuticals and pharmacological probes.

**CH2M Hill**

Paul Luersen, Vice President  
1585 Kapiolani Boulevard, Suite 1420  
Honolulu, Hawaii 96814-4530  
**Phone:** (808) 943-1133 **Fax:** (808) 954-4400  
**Email:** paul.luersen@ch2m.com  
**Website:** www.ch2m.com

Providing environmental consulting services for site investigations, remediation design and construction, industrial/hazardous waste treatment, permitting, environmental liability management, ecological and natural resource planning and restoration, and sustainable development planning.

**City & County of Honolulu, Office of Economic Development**

Ann Chung, Director  
530 South King Street, Room 306  
Honolulu, Hawaii 96813  
**Phone:** (808) 527-5761 **Fax:** (808) 523-4242  
**Email:** achung@honolulu.gov  
**Website:** www.honolulu.gov

**Clear Fuels Technology Inc.**

Eric Darmstaedter, CFO  
Hawaii Agricultural Research Center 99-193 Aiea Heights Drive, Suite 308  
Aiea, Hawaii 96701  
**Phone:** (808) 221-2570 **Fax:** (808) 259-8049  
**Email:** shleser@aloha.net  
**Website:**  
Reformation of waste biomass to produce ethanol electricity hydrogen and alternative transportation fuels.

**College of Tropical Agriculture & Human Resources, University of Hawaii**

Andrew G. Hashimoto, Dean and Director  
3050 Maile Way, Gilmore Hall 202  
Honolulu, Hawaii 96822  
**Phone:** (808) 956-8234 **Fax:** (808) 956-9105  
**Email:** aghashim@ctahr.hawaii.edu  
**Website:** www2.ctahr.hawaii.edu/ctahr2001  
Conducts research and educational programs that support tropical agricultural systems that foster viable communities, a diversified economy, and a healthy environment.

**Concurrent Analytical, Inc.**

Christian L. Schoen, President  
150 Hamakua Dr., PMB 702  
Kailua, Hawaii 96734  
**Phone:** (808) 263-6387 **Fax:** (877) 218-4010  
**Email:** info@concana.com  
**Website:** www.concana.com  
In partnership with the Microanalytical Instrumentation Center at Iowa State University, Concurrent Analytical, Inc. has commercialized the Ramanprobes<sup>TM</sup> technology. This technology has been developed through funding by the National Defense Center of Excellence for Research in Ocean Sciences (CEROS), Defense Advanced Research Projects Agency (DARPA), as well as private investment and commercial sales.

**Connect Imaging, Inc.**

Philip Manly  
850 W. Hind Drive, #116  
Honolulu, Hawaii 96821  
**Phone:** (808) 373-7048 **Fax:** (808) 373-7017  
**Email:**  
**Website:** www.connectimaging.com  
Specializes in developing software for picture archiving and communication systems; recently introduced new software for use with digital mammography systems from Fujifilm Medical Systems.

**Convergence CT**

Bradley Mossman, Vice President, Global Analytics  
1132 Bishop Street, Suite 2302  
Honolulu, Hawaii 96813  
**Phone:** (808) 536-3040 **Fax:** (808) 536-3047  
**Email:** bmossman@convergencect.com  
**Website:** www.convergencect.com  
Develops innovative solutions based on the convergence of clinical data and advanced information technology resulting in significantly improved efficiencies for the clinical trial planning and recruitment processes and pharmaceutical market research.

**Cordon Technologies, LLC**

William Meyer, Managing Member  
PO Box 180247  
Hawaii National Park, Hawaii 96718  
**Phone:** (808) 938-2439 **Fax:**  
**Email:** bill@cordonnllc.com  
**Website:** www.cordonnllc.com

Cordon Technologies develops and licenses proprietary methods and intellectual property pertaining to sustainable agriculture and renewable energy in isolated economies. Cordon's first operation is on the Big Island of Hawaii and specifically addresses sustainable ranching, farming and forestry operations joined together to produce construction materials, carbon sequestration, animal and fish feed, premium beef, alternative energy and renewable bio-fuels - all while improving the natural ecology of the environment. Cordon utilizes synergies among its subsidiary companies to insure that every entity has the infrastructure it needs to prosper, and that all feedstocks are provided as well as a use for every by-product. Cordon is sustainable food, energy, bio-fuels, jobs and local economic development.

#### **County of Hawaii, Department of Research & Development**

Jane Testa, Director

25 Aupuni Street, Room 109  
Hilo, Hawaii 96720

**Phone:** (808) 961-8366 **Fax:** (808) 935-1205

**Email:** [jtesta@co.hawaii.hi.us](mailto:jtesta@co.hawaii.hi.us)

**Website:** [www.hawaii-county.com/directory/dir\\_research.htm](http://www.hawaii-county.com/directory/dir_research.htm)

The Department provides proactive leadership to enhance the quality of life and sustainability of Hawaii Island's communities in the areas of agriculture, tourism, energy, economic development, film, community development, and information resources.

#### **County of Kauai, Office of Economic Development**

Beth Tokioka, Director

4444 Rice Street, Suite 200  
Lihue, Hawaii 96766

**Phone:** (808) 241-6390 **Fax:** (808) 241-6399

**Email:** [btokioka@kauai.gov](mailto:btokioka@kauai.gov)

**Website:** [www.kauai.gov/OED](http://www.kauai.gov/OED)

The Office of Economic Development interfaces with business and community leaders as well as other government programs to enhance Kauai's economic development activities.

#### **County of Maui, Office of the Mayor**

Deidre Tegarden, Economic Development Coordinator  
2200 Main Street, Suite 305  
Wailuku, Hawaii 96793

**Phone:** (808) 270-7710 **Fax:** (808) 270-7995

**Email:** [deidre.tegarden@mauicounty.gov](mailto:deidre.tegarden@mauicounty.gov)

**Website:** [www.mauicounty.gov/mayor/economic](http://www.mauicounty.gov/mayor/economic)  
Office of Economic Development works in partnership with the community, business and government sectors to strengthen and diversify the economy by supporting existing businesses and by assisting in the attraction, development and expansion of new businesses.

#### **Covance**

Jon Ruckle, M.D., Medical Director  
500 Ala Moana Boulevard, Suite 400  
One Waterfront Plaza  
Honolulu, Hawaii 96813

**Phone:** (808) 441-6327 **Fax:** (808) 592-2638

**Email:** [jon.ruckle@covance.com](mailto:jon.ruckle@covance.com)

**Website:** [www.covance.com](http://www.covance.com);  
[www.testwiththebest.com](http://www.testwiththebest.com)

Conducts Phase I-IV human clinical trials for the biopharmaceutical industry through its nationwide network of clinical trial facilities.

#### **Cyanotech Corporation**

Gerald R. Cysewski, President and CEO  
73-4460 Queen Kaahumanu Highway, Suite 102  
Kailua-Kona, Hawaii 96740

**Phone:** (808) 326-1353 **Fax:** (808) 329-4533

**Email:** [gcysewski@cyanotech.com](mailto:gcysewski@cyanotech.com)

**Website:** [www.cyanotech.com](http://www.cyanotech.com)

The world's leader in microalgae technology. Produces high-value products including BioAstin® Natural Astaxanthin and Hawaiian Spiraling Pacifica® - all natural, functional nutrients that enhance human health and nutrition.

#### **Dawson Group, Inc.**

Christopher Dawson, Director  
3375 Koapaka Street, Suite B-200  
Honolulu, Hawaii 96819

**Phone:** (808) 536-5500 **Fax:** (808) 536-5530

**Email:** [cd@dawson8a.com](mailto:cd@dawson8a.com)

**Website:** [www.dawson8a.com](http://www.dawson8a.com)

Remediation and construction. Native Hawaiian, woman-owned, SBA 8(a) contractor with complete environmental and construction capabilities.

#### **Department of Agriculture, Quality Assurance Division**

John M. Ryan, Administrator  
1851 Auiki Street  
Honolulu, Hawaii 96819-3100

**Phone:** (808) 832-0705 **Fax:** (808) 832-0683

**Email:** [hdoa.info@hawaii.gov](mailto:hdoa.info@hawaii.gov)

**Website:** [www.hawaiiag.org/hdoa/qad.htm](http://www.hawaiiag.org/hdoa/qad.htm)

(1) Conducts fee-for-service third party certification and audits for: seeds and propagative materials; good agricultural handling and manufacturing practices; quality, condition and grade of fruits, vegetables, coffee, nuts, seafood, eggs, animal feed, meat, processed foods, flowers, and foliage; origin; and, GMO status for export products. Develops and promulgates official grade standards. (2) Maintains the State of Hawaii physical standards for mass, volume, and length that are traceable to the National Standards, and certifies standards for industry and enforcement.

#### **Department of Business, Economic Development & Tourism**

Theodore E. Liu, Director

P.O. Box 2359

Honolulu, Hawaii 96813

**Phone:** (808) 587-2690 **Fax:** (808) 586-2377

**Email:** [ecorbin@dbedt.hawaii.gov](mailto:ecorbin@dbedt.hawaii.gov)

**Website:** [www.dbedt.hawaii.gov](http://www.dbedt.hawaii.gov)

State agency whose core mission is to strengthen and diversify Hawaii's economy, lead business development efforts, attract new businesses and investment, and document Hawaii's economic development.

#### **Dole Food Company Hawaii**

Daniel Nellis, Operations Director

1116 Whitmore Avenue

Wahiawa, Hawaii 96786

**Phone:** (808) 621-3200 **Fax:** (808) 621-7410

**Email:** [dan\\_nellis@na.dole.com](mailto:dan_nellis@na.dole.com)

**Website:** [www.dole.com](http://www.dole.com)

Diversified agricultural company.

#### **EA Engineering, Science, and Technology, Inc.**

Warren Hall

1221 Kapiolani Boulevard, Suite 1030

Honolulu, Hawaii 96814

**Phone:** (808) 589-1455 **Fax:** (808) 589-1575

**Email:** [whall@eaest.com](mailto:whall@eaest.com)

**Website:** [www.eaest.com](http://www.eaest.com)

A successful integrator of science, engineering, and technology to solve clients' environmental business challenges.

#### **Earth Tech, Inc.**

Robin Cababa, VP, Pacific Region

841 Bishop Street, Suite 500

Honolulu, Hawaii 96813

**Phone:** (808) 523-8874 **Fax:** (808) 523-8950

**Email:** [robin.cababa@earthtech.com](mailto:robin.cababa@earthtech.com)

**Website:** [www.earthtech.com](http://www.earthtech.com)

Earth Tech is a global provider of consulting, engineering and construction services for the transportation, water/wastewater, facilities and environmental markets. Serving commercial, industrial and government clients worldwide, the company employs 6,500 people in over 130 offices in 16 countries.

#### **East-West Medical Research Institute**

1585 Kapiolani Boulevard, Suite 1500

Honolulu, Hawaii 96814

**Phone:** (808) 523-3978 **Fax:** (808) 523-5115

**Email:**

**Website:**

#### **Economic Development Alliance of Hawaii, Inc.**

Paula Helfrich, Executive Director

737 Bishop Street, Suite 2040

Honolulu, Hawaii 96813

**Phone:** (808) 521-3611 **Fax:** (808) 536-2281

**Email:** [paula.helfrich@edahawaii.org](mailto:paula.helfrich@edahawaii.org)

**Website:**

A 501(c)3 Hawaii Corporation whose mission is to create shared prosperity and opportunity through responsible economic development across the Hawaiian Islands. EDAH and its development partners have over 20 years of experience in initiating, managing, and providing quantifiable results in job creation, business attraction and rural based economic development.

#### **Enterprise Honolulu**

Mark Ritchie, Managing Director, Targeted Business Development

737 Bishop Street Mauka Tower, Suite 2040

Honolulu, Hawaii 96813

**Phone:** (808) 521-3611 **Fax:** (808) 536-2281

**Email:** [mritchie@enterprisehonolulu.com](mailto:mritchie@enterprisehonolulu.com)

**Website:** [www.enterprisehonolulu.com](http://www.enterprisehonolulu.com)

Non-profit economic development organization funded by Oahu's private and public sectors that is focused on attracting, retaining and growing businesses throughout Hawaii. Works to improve Hawaii's business climate and global competitiveness, in collaboration with government agencies and other business associations.

**Environet, Inc.**

Neil Ledbetter, M.S., Ch.E, Vice President  
650 Iwilei Road, Suite 204  
Honolulu, Hawaii 96817

**Phone:** (808) 833-2225 **Fax:** (808) 833-2231

**Email:** enetmail@environethawaii.com

**Website:** www.environethawaii.com

As a locally owned and operated environmental consulting, planning, and engineering firm in Hawaii since 1995, Environet has served government clients and private industries in Hawaii, Guam, Saipan, Yap, Johnston Atoll, Okinawa, and Korea for over 10 years. We specialized in hazardous waste investigations, environmental planning, risk assessments, regulatory compliance programs, pollution prevent, and remedial design. We have participated in long-term environmental monitoring efforts and bioremediation research for the U.S. Navy and the U.S. Army.

**Environmental Biotech of Hawaii**

Jackie Anderson, Vice President  
549 Halemaumau Street, #C-2  
Honolulu, Hawaii 96821

**Phone:** (808) 589-3241 **Fax:** (808) 591-0689

**Email:** hawaii@environmentalbiotech.com

**Website:** www.environmentalbiotech.com

Bioremediation of grease traps and drain lines.

**EnviroServices & Training Ctr., LLC**

Michael Yee, Member/Manager  
505 Ward Avenue, #202  
Honolulu, Hawaii 96814

**Phone:** (808) 839-7222 **Fax:** (808) 839-4455

**Email:** info@gotoetc.com

**Website:** www.gotoetc.com

Comprehensive environmental services.

**Genentex**

Patrick Suel, Founder & CEO  
1188 Bishop Street, Suite 610  
Honolulu, Hawaii 96813

**Phone:** (650) 303-5801 **Fax:** (650) 529-3427

**Email:**

**Website:** www.genentex.com

A biotechnology company founded with a mission to improve crustacean aquaculture through the development of advanced and innovative gene transfer technologies.

**Goodsill Anderson Quinn & Stifel LLP**

1099 Alakea Street, Suite 1800  
Honolulu, Hawaii 96813

**Phone:** (808) 547-5600 **Fax:** (808) 547-5880

**Email:**

**Website:** www.goodsill.com

Goodsill Anderson Quinn & Stifel has served the legal and business needs of clients in Hawaii and around the world since 1878. With more than 70 attorneys located in downtown Honolulu, Goodsill offers knowledge and experience in all aspects of civil law, including business and securities law, banking, real estate, tax, trusts and estates, public utilities, immigration, international transactions and civil litigation. In addition, Goodsill attorneys have expertise in such specialized areas as mergers and acquisitions, environmental law, antitrust, aviation, admiralty, international trade, labor and employment, media, technology, start-ups, venture financing and health law.

**Haumea Biosciences, Inc.**

Kenneth Ward  
1319 Punahou Street, Room 824  
Honolulu, Hawaii 96826

**Phone:** **Fax:**

**Email:**

**Website:**

Haumea Biosciences, Inc. will develop a new generation of diagnostic and therapeutic products for common diseases that afflict women. Products are based on the systematic and comprehensive deciphering of the molecular biology underlying serious gynecologic diseases using proven genetic tools.

**Hawaii Agriculture Research Center**

Stephanie A. Whalen, President & Director  
99-193 Aiea Heights Drive, Suite 300  
Aiea, Hawaii 96701

**Phone:** (808) 486-5310 **Fax:** (808) 486-5020

**Email:** swhalen@harc-hspa.com

**Website:** www.hawaiiag.org/harc

Laboratory and field facilities for agricultural biotechnology, crop and processing research services.

**Hawaii Biotech**

Elliot Parks, President & CEO  
99-193 Aiea Heights Drive, Suite 200  
Aiea, Hawaii 96701

**Phone:** (808) 486-5333 **Fax:** (808) 792-1343

**Email:** eparks@hibiotech.com

**Website:** [www.hibiotech.com](http://www.hibiotech.com)

Hawaii Biotech, Inc. focuses on development of infectious disease vaccines.

**Hawaii Business and Entrepreneur Acceleration Mentors (HiBEAM)**

Rachel Ogdie, Executive Director

Ali'i Tower, Suite1800

1099 Alakea Street

Honolulu, Hawaii 96813

**Phone:** (808) 547-5735 **Fax:** (808) 547-5880

**Email:** [rachel@hibeam.org](mailto:rachel@hibeam.org)

**Website:** [www.hibeam.org](http://www.hibeam.org)

Non-profit Organization that helps launch and build promising early stage Hawaii technology companies by providing expert professional advice and access to funding sources.

**Hawaii Chitopure**

Keiki-Pua S. Dancil, Ph.D., Executive Vice President

4429 Mala'ai Street, #104

Honolulu, Hawaii 96818

**Phone:** (808) 423-6241 **Fax:** (808) 423-6242

**Email:** [kd@chitopure.com](mailto:kd@chitopure.com)

**Website:** [www.chitopure.com](http://www.chitopure.com)

A biomaterials company specializing in the US manufacture of ultra-pure chitosan and chitosan derivatives for a variety of medical applications.

**Hawaii Clinical Research Center**

Denis Mee-Lee, President

1286 Queen Emma Street

Honolulu, Hawaii 96813

**Phone:** (808) 538-2800 **Fax:** (808) 536-2024

**Email:** [ann.borce@hawaiiiclinicalresearch.com](mailto:ann.borce@hawaiiiclinicalresearch.com)

**Website:** [hawaiiiclinicalresearch.com/about-history](http://hawaiiiclinicalresearch.com/about-history)

The Hawaii Clinical Research Center was established by Dr. Denis Mee-Lee (CV) in 1989 to conduct specialized research within the diverse ethnic population of Hawaii. The Center has conducted more than 100 Phase I, II, III, and IV studies with compounds covering a wide range of indications. Although HCRC focus was traditionally with CNS medication, its capacity has broadened to incorporate inpatient and outpatient trials covering a wide range of therapeutic areas and indications.

**Hawaii Community Development Authority (HCDA)**

Anthony J.H. Ching, Executive Director

677 Ala Moana Boulevard, Suite 1001

Honolulu, Hawaii 96813

**Phone:** (808) 587-2870 **Fax:** (808) 587-8150

**Email:** [contact@hcdaweb.org](mailto:contact@hcdaweb.org)

**Website:** [www.hcdaweb.org](http://www.hcdaweb.org)

The Hawaii Community Development Authority (HCDA) was created by the 1976 Hawaii State Legislature to facilitate the timely planning, regulation and development of underutilized areas in the State of Hawaii. HCDA's mission is to ensure that the Kaka'ako Community Development District (an area located in urban Honolulu on the Island of Oahu) and the Kalaeloa Community Development District (an area located in West Oahu) are invigorated and transformed into dynamic communities that will accommodate a mix of people with a wide spectrum of activities and commerce—places where people live, work, visit, learn and play. HCDA works to bring together private enterprise and government to facilitate redevelopment and to establish Kaka'ako and Kalaeloa as economically and socially viable communities that can provide a range of public benefits. Infrastructure and public facilities are being developed by the HCDA to spur new housing opportunities, community facilities, and increase economic opportunities. Kaka'ako is home to a developing medical and life sciences industry. The John A. Burns School of Medicine, part of the University of Hawaii system, is located in Kaka'ako. The Cancer Research Center of Hawaii, also part of the University of Hawaii system, and other life science developments are also planned to be located in Kaka'ako.

**Hawaii Crop Improvement Association**

Alicia Maluafiti, Executive Director

91-1012 Kahi'uka Street

Ewa Beach, Hawaii 96706

**Phone:** (808) 224-3648 **Fax:**

**Email:** [director@hciaonline.com](mailto:director@hciaonline.com)

**Website:** [www.hciaonline.com](http://www.hciaonline.com)

The HCIA is a membership organization that supports the growth and development of the seed industry, agriculture and agricultural sciences in Hawaii through advocacy, outreach education, and science-based information. We grow the future of worldwide agriculture in Hawaii.

**Hawaii Farm Bureau Federation**

Brian Miyamoto, Interim Executive Director  
2343 Rose Street  
Honolulu, Hawaii 96819

**Phone:** (808) 848-2074 **Fax:** (808) 848-1921

**Email:** atakemoto@hfbf.org

**Website:** www.hfbf.org

Non-profit organization of farming families united for the purpose of formulating action to ensure the future of agriculture thereby promoting the well-being of farming and the State's economy.

**Hawaii Institute of Marine Biology**

Jo-Ann Leong, Director

46-007 Lilipuna Road  
Kaneohe, Hawaii 96744

**Phone:** (808) 236-7401 **Fax:** (808) 236-7443

**Email:** joannleo@hawaii.edu

**Website:** www.hawaii.edu/HIMB/

HIMB supports research in biosensor development particularly in bioacoustics, gene identification for stress responses and immune protection in coral reef organisms, marine and freshwater aquaculture with emphasis on the physiology, nutrition, and endocrinology of fish, and the behavior and population dynamics of fish. The laboratory has high throughput genomics sequencing capabilities and an LC-Mass-Spectrophotometer. Investigators have access to coral reef environments at the coastal margins of Oahu and the open ocean.

**Hawaii International Environmental Services, Inc.**

Mayumi Randall, President  
70 Kihapai Street

Kailua, Hawaii 96734

**Phone:** (808) 263-1787 **Fax:** (808) 263-0860

**Email:** mayumi@hiesinc.com

**Website:** www.hiesinc.com

Provides environmental consulting, engineering services and data management with GIS (Geographic Information System) to Hawaii business and government agencies.

**Hawaii Island Economic Development Board, Inc.**

Jacqui Hoover, Executive Director

Hawai'i Innovation Center at Hilo 117 Keawe Street,  
Suite 107

Hilo, Hawaii 96720-2811

**Phone:** (808) 935-2180 **Fax:** (808) 935-2187

**Email:** markmcguffie@hiedb.org

**Website:** www.hiedb.org

A networking business organization that specializes in facilitating federal resource program and implementation of economic development projects. Provides information and assistance for businesses and industries and serves as key liaison to federal, state, county and private sector resources in financing, business planning, permitting, legal advice and other business services.

**Hawaii Natural Energy Institute, University of Hawaii**

Richard Rocheleau, Director

1680 East West Road POST 109

Honolulu, Hawaii 96822

**Phone:** (808) 956-8346 **Fax:** (808) 956-2336

**Email:** rochelea@hawaii.edu

**Website:** www.hnei.hawaii.edu

The Hawaii Natural Energy Institute (HNEI) was established by the Legislature in 1974 to develop renewable energy resources and technologies to reduce the state's dependence on fossil fuels. Today, with funding from private industry and state and federal agencies, HNEI conducts basic and applied research on a wide range of topics to address society's critical energy and environmental problems. Current research includes hydrogen and fuel cells, sea-bed methane hydrates, fuels and high value products derived from biomass and engineered microbial systems for fuels and biodegradable polymers, photovoltaics, and batteries and electric vehicles. The institute works closely with the Hawaii Department of Business, Economic Development & Tourism (DBEDT), industry, and federal funding agencies to develop public/private partnerships for the deployment and demonstration of fuel cell and renewable energy technologies.

**Hawaii Papaya Industry Association**

Kenneth Y. Kamiya, President

190 Kamehameha Avenue, Room 1 P.O. Box 6959  
Hilo, Hawaii 96720

**Phone:** (808) 969-1160 **Fax:** (808) 969-1781

**Email:** papayas@aloha.net

**Website:** www.hawaiipapaya.com

The organization works cooperatively for the improvement and orderly development of the Hawaii papaya industry through research and development; marketing and promotion; and education and cooperation on a non-partisan basis.

### **Hawaii Science & Technology Council**

Lisa H. Gibson, President  
733 Bishop Street, Suite 2900  
Honolulu, Hawaii 96813

**Phone:** (808) 536-4670 **Fax:** (808) 536-4680

**Email:** lgibson@hiscitech.org

**Website:** www.hiscitech.org

The Hawaii Science & Technology Council is a private tax-exempt 501©6 industry association with a 28-member board. HISCitech serves Hawaii Companies engaged in ocean sciences, agricultural biotechnology, astronomy, defense aerospace, biotech/life sciences, information & communication technology, energy, environmental technologies and creative media.

### **Hawaii Strategic Development Corporation**

Karl Fooks, President  
P.O. Box 2359

Honolulu, Hawaii 96813

**Phone:** (808) 587-3830 **Fax:** (808) 587-3832

**Email:** karl.fooks@dbedt.hawaii.gov

**Website:** www.htdc.org/hsdc

State agency created in 1990 to promote economic development and diversification in conjunction with private enterprise; works to develop a sustainable venture capital industry in Hawaii which will stimulate the growth of new businesses.

### **Hawaii Undersea Research Laboratory, University of Hawaii**

John C. Wiltshire, Director  
University of Hawaii  
1000 Pope Road, MSB 303  
Honolulu, Hawaii 96822

**Phone:** (808) 956-6042 **Fax:** (808) 956-2136

**Email:** johnw@soest.hawaii.edu

**Website:** www.soest.hawaii.edu/HURL

Research institute established to study deep water marine processes in the Pacific Ocean. Provides access to deep ocean habitats for discovering new compounds. Operates deep diving submersibles.

### **Hawaii Venture Capital Association (HVCA)**

Bill Spencer, President  
805 Kainui Drive  
Kailua, Hawaii 96734

**Phone:** (808) 262-7329 **Fax:** (808) 263-4982

**Email:** windcon@hawaii.rr.com

**Website:** www.hvca.org

Organization that seeks to foster entrepreneurial development through networking, education, and access to venture capital.

### **Hawaiian Commercial & Sugar**

Steve Holaday, Plantation General Manager  
P.O. Box 266

Puunene, Hawaii 96784

**Phone:** (808) 877-6902 **Fax:** (808) 871-2149

**Email:** sholaday@hcsugar.com

**Website:** www.hcsugar.com

Largest producer of raw sugar in Hawaii. Producer of Maui brand natural food grade sugars.

### **High Health Aquaculture, Inc.**

James Wyban, President  
73-4460 Kaahumanu Highway, #117  
Kailua-kona, Hawaii 96740

**Phone:** (808) 329-6018 **Fax:** (808) 329-6018

**Email:** jim@SPFgenetics.com

**Website:** www.SPFgenetics.com

World's leading breeder and supplier of certified pathogen free (SPF) shrimp broodstock. HHA owns the world's most diverse genetic collection of SPF shrimp including: *P. vannamei*, *P. stylirostris*, *P. monodon*, and *P. japonicus*, which are four major species, farmed worldwide. HHA uses advanced scientific breeding to continually improve the commercial performance of its pedigree shrimp stocks.

### **High Technology Development Corporation**

Yuka Nagashima, CEO  
2800 Woodlawn Drive, Suite 100  
Honolulu, Hawaii 96822

**Phone:** (808) 539-3806 **Fax:** (808) 539-3611

**Email:** ceo@htdc.org

**Website:** www.htdc.org

A state agency established by the Hawaii State Legislature in 1983 to facilitate the development and growth of Hawaii's commercial high technology industry.

### **Hoana Medical, Inc.**

Patrick Sullivan, President & CEO  
828 Fort Street Mall, Suite 620  
Honolulu, Hawaii 96813

**Phone:** (808) 523-5410 **Fax:** (808) 523-5480

**Email:** info@hoana.com

**Website:** www.hoana.com

Medical device company that collects patient vital signs using the company's revolutionary, patented PSA

(Passive Sensory Array) technology. Hoana's PSA technology has multiple applications throughout the continuum of healthcare; from the hospital to the home.

**Ho'okele Personal Health Planners, LLC**

Dew-Anne Langcaon, CEO  
1360 South Beretatnia Street, Suite 305  
Honolulu, Hawaii 96814  
**Phone:** (808) 457-1655 **Fax:** (808) 535-1547  
**Email:** healthplanners@hookelehealth.com  
**Website:** www.hookelehealth.com

Ho'okele Personal Health Planners are RNs, pharmacists, and therapists who work together with Physician Advisors to help clients navigate their way through the complex healthcare system.

**HR Biopetroleum, LLC**

C. Barry Raleigh, Managing Director  
64 Moaniala Place  
Honolulu, Hawaii 96821  
**Phone:** **Fax:**  
**Email:** rleigh@hawaii.edu  
**Website:**  
HR Biopetroleum is a Hawaii-based alternative energy company devoted to developing the technology for producing biodiesel from micro algae.

**InCode BioPharmaceutics, Inc.**

Bill St John,  
50 Puu Anoano Road #1005  
Lahaina, Hawaii 96761  
**Phone:** (808) 268-9803 **Fax:** (808) 661-3129  
**Email:** stjoh2@mac.com  
**Website:**  
InCode Pharmaceutics has developed novel recombinant C3 complement proteins for the treatment of a broad range of autoimmune diseases. These candidates contain key segments of Cobra Venom Factor responsible for the depletion of serum complement. The company is conducting research and development and establishing partnerships to bring these new therapies to the pharmaceutical market.

**Integrated Coffee Technologies, Inc.**

John I. Stiles, CEO & Chief Scientist  
P.O. Box 1070  
Waialua, Hawaii 96791  
**Phone:** (808) 637-9948 **Fax:** (808) 637-9643  
**Email:** jstiles@integratedcoffee.com  
**Website:** www.integratedcoffee.com

Applying biotech to plantation beverage crops such as coffee and tea.

**John A. Burns School of Medicine**

Jerris R. Hedges, MD, MS, MMM, Dean  
651 Ilalo Street, MEB  
Honolulu, Hawaii 96813-5534  
**Phone:** (808) 692-0881 **Fax:** (808) 692-1247  
**Email:** jerris@hawaii.edu  
**Website:** www.jabsom.hawaii.edu  
Most culturally and ethnically diverse medical school in the nation. Conducts advanced biomedical research with concentration in tropical medicine and emerging infectious diseases, neuroscience, developmental and reproductive biology and health disparities. Trains biomedical scientists and health professionals in medicine, public health, medical technology and speech pathology audiology.

**Kauai Economic Development Board, Inc.**

Mattie Yoshioka, President & CEO  
4290 Rice Street  
Lihue, Hawaii 96766  
**Phone:** (808) 245-6692 **Fax:** (808) 246-1089  
**Email:** myoshioka@kedb.com  
**Website:** www.kedb.com  
A 501(C)(3) non-profit organization established in 1984. Explores ways to diversify Kauai's economy, and create and strengthen industries that can flourish on Kauai. Focus includes science and technology, diversified agriculture and aquaculture, health and wellness, renewable energy, visitor industry support, education and workforce development.

**Kauai Ethanol LLC**

William MaLoney, Director  
PO Box 156  
Kaunakani, Kauai 96747  
**Phone:** (808) 335-5337 **Fax:** (808) 335-6424  
**Email:** gnr@gayandrobinsom.com  
**Website:**  
Ethanol plant that will use sugar as a feedstock.

**Kolohala Ventures**

Michael T. Pfeffer, Managing Partner  
900 Fort Street Mall, Suite 1800  
Honolulu, Hawaii 96813  
**Phone:** (808) 447-9248 **Fax:** (808) 546-4325  
**Email:** info@kolohala.com  
www.kolohala.com

**Website:** www.kolohala.com

Kolohala Ventures is a Hawaii-focused venture firm that provides technology companies with financing and support throughout the business life-cycle. Kolohala Ventures focuses on providing investors with superior due diligence and access to the highest quality investment opportunities. In addition, the company invests primarily in Qualified High Technology Businesses (QHTB) to leverage Act 215 and provide investors with significant tax advantages and/or enhanced equity.

**Kona Bay Marine Resources, Inc.**

Brian Goldstein, President

3465 Waialae Avenue, Suite 240

Honolulu, Hawaii 96816

**Phone:** (808) 732-1500 **Fax:** (808) 732-7665

**Email:** bgoldstein@konabaymarine.com

**Website:** www.konabaymarine.com

Advanced technology in the production of SPF shrimp brood stock and hard clam seed.

**Kuehnle AgroSystems Co LLC**

Adelheid R. Kuehnle, President

Manoa Innovation Center 2800 Woodlawn Drive,  
Suite 281

Honolulu, Hawaii 96822-1843

**Phone:** (808) 753-2693 **Fax:** (808) 988-3170

**Email:** gordon@kashawaii.com

**Website:**

Conducts research and development in magnetophoresis, a process that addresses the shortcomings of existing macromolecule transfer technologies used for medical, agricultural and aquaculture applications.

**Manoa Biosciences**

Stefan Moisyadi, Founder & Scientist

3375 Koapaka Street, Suite G314

Honolulu, Hawaii 96819

**Phone:** (808) 692-1525 **Fax:** (808) 692-1966

**Email:** moisyadi@hawaii.edu

**Website:**

Global IP Estimator generates immediate cost estimates for patent, trademark and design applications worldwide. Created for Intellectual Property practitioners, this unique program offers a simple, effective, economical way to generate cost estimates. It gives you current, accurate, detailed reports quickly and in a professional format that is easy to follow and read.

Using Global IP Estimator can save up to 95% of the time it usually takes to do foreign application estimates, even with multiple country applications.

**Marine AgriTech, Inc.**

Thomas Zhuang, Vice President

1188 Bishop Street, Suite 1010

Honolulu, Hawaii 96813

**Phone:** (808) 295-8878 **Fax:** (808) 526-9411

**Email:** tzhuang@marineagritech.com

**Website:** www.marineagritech.com

Biotechnology research and development business specializing in the molecular biological engineering of saltwater tolerant plants, phytoremediation systems, and marine farming techniques.

**Maui Economic Development Board, Inc.**

Jeanne Unemori Skog, President/CEO

1305 N. Holopono St., Suite 1

Kihei, Hawaii 96753

**Phone:** (808) 875-2336 **Fax:** (808) 879-0011

**Email:** skog@medb.org

**Website:** www.medb.org

The Maui Economic Development Board (MEDB) is a 501(c)(3) not-for-profit corporation established in 1982 with a focus on diversifying Maui's economy. In 1981, Maui County's economic dependence on agriculture and tourism raised concerns about our community's vulnerability to forces we could not control. Our government, business, community leaders came together to explore approaches Maui could take to strengthen and diversify our economy. The consensus of those participants was that Maui's economic future would benefit by developing a high technology sector. As a result, MEDB was formed in 1982 to assist the County of Maui in pursuing this high tech future. Today, MEDB partners with the private, public and nonprofit sectors at the local and national levels to achieve our goals. Our programs-which are founded on a respect for our culture and precious environment-assist growth industries, educate and train our residents for new career pathways, and build consensus in addressing our community's challenges and opportunities.

**Maui Ethanol LLC**

William Maloney, Managing Director  
P.O. Box 330100  
Kahului, Hawaii 96733  
**Phone:** (206) 324-3656 **Fax:** (206) 324-3565  
**Email:** wmaloney@aol.com

**Website:**

Biorefinery for the conversion of agricultural biomass to renewable energy.

**Maui High Performance Computing Center**

Gene Bal, Executive Director  
550 Lipoa Parkway  
Kihei, Maui, Hawaii 96753  
**Phone:** (808) 879-5077 **Fax:** (808) 879-5018  
**Email:** info@mhpcc.hpc.mil

**Website:** www.mhpcc.edu

The Maui High Performance Computing Center (MHPCC) is an Air Force Research Laboratory Center managed by the University of Hawaii. MHPCC's tera-scale, High Performance Computing resources showcase a range of technologies, including Linux super-clusters.

**Maui Pineapple Company, Ltd.**

Gerry Watts, General Manager  
P.O. Box 187  
Kahului, Hawaii 96722  
**Phone:** (808) 877-3351 **Fax:** (808) 871-0953

**Email:****Website:** www.maupineapple.com

Subsidiary of Maui Land and Pineapple Company, Inc. Sole supplier of 100% Hawaiian USA canned pineapple to U.S. supermarkets and other food service suppliers and food processors.

**MediKeeper, Inc.**

Ryan Tarzy, President  
820 Mililani Street, Suite 600  
Honolulu, Hawaii 96813  
**Phone:** (858) 486-6007 **Fax:** (858) 536-8125  
**Email:** customerservice@medikeeper.com

**Website:** www.medikeeper.com

MediKeeper, Inc. operates a subsidiary, Personal Health Labs, in Honolulu, which concentrates on the development of cutting edge personal health technologies, specializing in building and delivering Personal Health Applications.

**Mera Pharmaceuticals**

Gregory F. Kowal, CEO  
73-4460 Queen Ka'ahumanu Highway, Suite 110  
Kailua-Kona, Hawaii 96740

**Phone:** (808) 326-9301 **Fax:** (808) 326-9401

**Email:** info@merapharma.com

**Website:** www.merapharma.com

Nutraceutical company with a focus on identifying and producing valuable products from natural sources.

**Molecular Bioscience and Bioengineering**

Harry Ako, Chair & Researcher  
1955 East-West Road AGSCI 218  
Honolulu, Hawaii 96822  
**Phone:** (808) 956-2012 **Fax:** (808) 956-3542

**Email:** hako@hawaii.edu

**Website:** www2.ctahr.hawaii.edu/depart/mbbe

Develops and applies state-of-the-art techniques of molecular and cellular biology and biotechnology to problems of tropical agriculture and facilitates the transfer of this technology to others in the College, University, State and Pacific Region. Research focuses on environmental biochemistry and biotechnology. Research projects include phytoremediation and bioremediation, metabolomics, marine pollution and toxicology, and analytical and environmental chemistry.

**Monsanto Company**

Paul Koehler, Manager, Scientific and Community Affairs - Hawaii  
P.O. Box 629  
Kihei, Hawaii 96753

**Phone:** (808) 879-4074 **Fax:** (808) 879-0499

**Email:** paul.h.koehler@monsanto.com

**Website:** www.monsanto.com

Monsanto Company works with farmers to discover new ways to improve agriculture and is a leading provider of agricultural products and solutions worldwide. The company's farms in Hawaii help develop better-quality seeds that will eventually help farmers produce more abundant and healthier foods, combat insects and diseases, preserve precious farmlands and protect natural resources.

**Nanopoint Inc.**

Cathy Owen, CEO & President  
900 Fort Street Mall Suite A20  
Honolulu, Hawaii 96813  
**Phone:** (808) 457-1145 **Fax:** (808) 537-4245  
**Email:** info@nanopointimaging.com

**Website:** [www.nanopointimaging.com](http://www.nanopointimaging.com)

Nanopoint Inc. is a privately-held nano-biotechnology company that is revolutionizing the study and treatment of diseases with its live cell imaging solutions. Nanopoint's products have broad applications to life science research, drug discovery, and biopharmaceutical production as well as other areas where live cell analysis is important.

**Nascent Pharmaceuticals, Inc.**

Charles P. R. de C. du Mee, Chief Development Officer  
401 Kamakee Street, Suite 302 533 Airport Boulevard,  
Suite 400, Burlingame, California 94010 (650) 373-2185  
Honolulu, Hawaii 96814

**Phone:** (808) 737-0911 **Fax:** (808) 737-0911

**Email:** [dumeec@pharmdev.com](mailto:dumeec@pharmdev.com)

**Website:** [www.pharmdev.com](http://www.pharmdev.com)

Nascent Pharmaceuticals is a privately-held, no research/development only drug firm located in Honolulu and San Francisco.

**National Tropical Botanical Garden (NTBG)**

Chipper Wichman, Chief Executive Officer and Director  
3530 Papalina Road  
Kalaheo, Hawaii 96741

**Phone:** (808) 332-7324 **Fax:** (808) 332-9765

**Email:** [administration@ntbg.org](mailto:administration@ntbg.org)

**Website:** [www.ntbg.org](http://www.ntbg.org)

National Tropical Botanical Garden (NTBG) is a not-for-profit non-governmental institution. Our mission is to enrich life through discovery, scientific research, conservation, and education by perpetuating the survival of plants, ecosystems, and cultural knowledge of tropical regions. NTBG has four gardens and three preserves in the Hawaiian Islands, and a garden in South Florida.

**Natural Energy Laboratory of Hawaii Authority**

Ronald N. Baird, Chief Executive Officer  
73-4460 Queen Kaahumanu Highway, #101  
Kailua-Kona, Hawaii 96740

**Phone:** (808) 329-7341 **Fax:** (808) 326-3262

**Email:** [ronb@nelha.org](mailto:ronb@nelha.org)

**Website:** [www.nelha.org](http://www.nelha.org)

Provides resources and facilities for energy and ocean-related research, educational, and commercial activities.

**NovaSol**

Rick Holasek, President, CEO  
733 Bishop Street Makai Tower, Suite 2800  
Honolulu, Hawaii 96813-4085

**Phone:** (808) 441-3600 **Fax:** (808) 441-3601

**Email:** [info@nova-sol.com](mailto:info@nova-sol.com)

**Website:** [www.nova-sol.com](http://www.nova-sol.com)

NovaSol specializes in the research, engineering development, and productization of next-generation active and passive optical systems. These systems provide coverage of the entire spectrum, from the ultraviolet to the infrared with panchromatic to ultraspectral resolution. NovaSol applies its expertise in sensors, optics, navigation and stabilization, spectral and spatial algorithms, real-time processing, and systems data analysis to produce innovative products in four key technical areas: hyperspectral imaging (HSI), optical communications, miniaturization and data fusion.

**Oceanic Institute**

Gary E. Karr, Communications, Education, & Training Manager

41-202 Kalaniana'ole Highway, Suite 9  
Waimanalo, Hawaii 96795

**Phone:** (808) 259-3146 **Fax:** (808) 259-5971

**Email:** [gkarr@oceanicinstitute.org](mailto:gkarr@oceanicinstitute.org)

**Website:** [www.oceanicinstitute.org](http://www.oceanicinstitute.org)

A private not-for-profit research and development organization dedicated to marine aquaculture, coastal resource management, and biotechnology.

**Oceanit**

Jan Sullivan, COO  
828 Fort Street Mall, Suite 600  
Honolulu, Hawaii 96813

**Phone:** (808) 531-3017 **Fax:** (808) 531-3177

**Email:** [info@oceanit.com](mailto:info@oceanit.com)

**Website:** [www.oceanit.com](http://www.oceanit.com)

Established in 1985, Oceanit is Hawaii's largest and most diversified privately-held science and engineering companies with a focus on aerospace, life science, information technology, and engineering consulting. These four areas act as incubators where engineers, scientists, and business experts are brought together in cross-collaborating teams to produce a range of dual-use technologies which are spun off into new ventures. Since 2002, Oceanit's incubator approach has produced two venture funded life science companies, Hoana Medical ( [www.hoana.com](http://www.hoana.com)) and Nanopoint

(www.nanopointimaging.com), which have together raised approximately \$50 million of venture capital, and one internally funded group called MOSAIC (www.mosaicoptics.com). One of Oceanit's many programs is to deploy a worldwide network of small, low-cost, autonomous optical ground stations to create the world's most advanced Space Situational Awareness (SSA) network. Every year, Oceanit is ranked as one of the top ten "Best Places to Work in Hawaii" by Hawaii Business magazine, and recently won the Pacific Business News' top award "Best in Business" for 2007. Please visit [www.oceanit.com](http://www.oceanit.com) for more information.

**Office of Technology Transfer & Economic Development, University of Hawaii (OTTED)**

Daniel Ishii, Interim Director

2800 Woodlawn Drive, Suite 280

Honolulu, Hawaii 96822

**Phone:** (808) 539-3817 **Fax:** (808) 539-3833

**Email:** [rcox@hawaii.edu](mailto:rcox@hawaii.edu)

**Website:**

OTTED is the technology licensing office for the University of Hawaii (UH) and was organized to help UH researchers commercialize promising new inventions and discoveries and to collaborate with industry research sponsors; to help industry gain access to promising research and new technologies developed at the University of Hawaii; and to promote State-wide economic development through UH's technology transfer programs.

**Pacific Biodiesel, Inc.**

Bob King, President

40 Hobron Avenue

Kahului, Hawaii 96732

**Phone:** (808) 877-3144 **Fax:** (808) 877-5030

**Email:** [bking@biodiesel.com](mailto:bking@biodiesel.com)

**Website:** [www.biodiesel.com](http://www.biodiesel.com)

Manufacturer of Biodiesel fuel from renewable sources.

**Pacific Biosciences Research Center, University of Hawaii**

Marilyn F. Dunlap, Interim Associate Director

1993 East West Road, Room 215

Honolulu, Hawaii 96822

**Phone:** (808) 956-8838 **Fax:** (808) 956-4768

**Email:** [director@pbrc.hawaii.edu](mailto:director@pbrc.hawaii.edu)

**Website:** [www.pbrc.hawaii.edu](http://www.pbrc.hawaii.edu)

Supports interdisciplinary research and training in diverse fields of biology and biomedicine, including cellular and molecular biology of marine organisms, neuro-behavioral biology, conservation and evolutionary biology of marine and terrestrial biota, biotechnology, molecular endocrinology and selected areas of human health. Administers core research support facilitates for electron and confocal microscopy and for molecular biology and genomics to support researchers throughout the university and the state.

**Pacific Biotech/Noni Maui**

David Backstrom, ND, CEO

810 Haiku Road, Unit 317

Haiku, Hawaii 96708-4801

**Phone:** (808) 575-9100 **Fax:** (808) 575-9108

**Email:** [david@nonimaui.com](mailto:david@nonimaui.com)

**Website:** [www.nonimaui.com](http://www.nonimaui.com)

Currently researching the anti-cancerous compounds found in noni in conjunction with the Cancer Research Center of Hawaii.

**Pacific Health Research Institute**

Bruce Stevenson, Executive Director & CEO

846 South Hotel Street, Suite 301

Honolulu, Hawaii 96813

**Phone:** (808) 524-4411 **Fax:** (808) 524-5559

**Email:** [info@phrihawaii.org](mailto:info@phrihawaii.org)

**Website:** [www.phrihawaii.org](http://www.phrihawaii.org)

The Pacific Health Research Institute (PHRI) is an independent, non-profit biomedical research organization dedicated to improving health in Hawaii and around the world. Driven by the values of excellence and innovation, PHRI's outstanding scientists and their research programs focus on a range of health challenges, including obesity, diabetes, aging, cancer, neurodegenerative diseases, and health care delivery. Hawaii's diverse ethnic population, island setting, and unique collaborative environment provide rich resources for PHRI to address health issues on a local, national, and international scale. PHRI's epidemiological, clinical, and health services research directly impact the health and well-being of people worldwide.

**Pacific International Center for High Technology Research**

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Independent, not-for-profit, applied research and development center. Programs include: Biomass Systems, Biosystems Technology, Environmental Science And Technology, etc. PICHTR also provides administrative services (contract management).

**Pacific Research Center for Marine Biomedicine,  
University of Hawaii**

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Conducts hypothesis-driven, interdisciplinary research on harmful algal blooms, water- and vector-borne diseases, and marine -derived pharmaceuticals and probes.

**PanThera Biopharma LLC**

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PanThera Biopharma (PanThera) is a privately held pharmaceutical company established in 2006 as a subsidiary of STI Industries (STI), a Honolulu-based dual-use technology corporation. Panthera's mission is focused on addressing the urgent need for new drugs to combat emerging infectious diseases and potential biowarfare agents. PanThera's proprietary technologies combined with its enabling capabilities in structure-based drug design, medicinal chemistry and high throughput screening will result in the development and delivery of safe, effective drugs against life-threatening diseases.

**Paradise Patent Services, Inc.**

George E. Darby, JD, MBA, Registered Patent Attorney,  
President

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Concentrating in Biotech, Medical Devices, and Software.

**Peletex, Inc.**

Jeff Reiss, CEO

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Peletex has patented and is developing a superior new method of Air Filtration for the following markets:

(1) Medical Isolation and Surgery Rooms, (2) Biotechnology, (3) Cleanrooms, (4) Chemical/Biological Hazard Remediation for Military, Homeland Security and 1st Responders, (5) Nanotechnology and (6) Medical Waste Incineration.

**Pioneer Hi-Bred International, Inc**

Cindy Goldstein, Business and Community Outreach  
Manager

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Pioneer Hi-Bred International Inc produces seed crops and inoculants. Hybrid seed corn is our largest product. Pioneer also produces soybean, alfalfa, sunflower, sorghum and other seed crops. In Hawaii corn seed is about 95% of what is produced. Depending on the year, 40 to 50% of the seed is biotech products such as Bt corn. Our research operations are on Kauai at the Waimea Research Center, Waimea Kauai. Our parent seed production facilities are located in Waialua on Oahu and Kekaha on Kauai.

**Queen's Medical Center, The**

Arthur A. Ushijima, President

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Private, non-profit, acute care medical facility. Serves as the leading medical referral center in the Pacific Basin. Supports Phase I-IV clinical trials.

**Rincon Pharmaceuticals, Inc.**

Bruce Steel, CEO

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**Phone:** (858) 736-3100 **Fax:** (858) 736-3101

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Rincon's mission is to dramatically increase the availability and affordability of recombinant protein therapeutics, such as monoclonal antibodies, by using eukaryotic algae as a production system.

**Sea Grant College Program, University of Hawaii**

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The University of Hawaii Sea Grant Program supports an innovative program of research, education, and outreach services directed to the improved understanding and stewardship of marine and coastal resources of the state, region, and nation. Hawaii Sea Grant is a partnership of the University, the National Oceanic and Atmospheric Administration and the State of Hawaii that is facilitated by strong linkages with the 32 Sea Grant programs across the nation and affiliations throughout the Pacific.

**Seth M. Reiss, AAL, A Limited Liability Law Company**

Seth M. Reiss, Principal Attorney

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Law Firm concentrating on all aspects of Intellectual Property and Internet Law and Commercial Litigation.

**Shaw Environmental & Infrastructure, Inc.**

Michael Coyle, Office Director

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**Website:** www.shawgrp.com

Leader in Environmental Management, remediation, infrastructure, civil works, and consulting.

**STI Medical Systems, Inc.**

Will Alameida, Senior Vice President

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Honolulu, Hawaii 96813

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**Email:** will@sti-hawaii.com

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STI Medical Systems has developed a new modality in the diagnosis and treatment of cancer, using the company's proprietary HyperSpectral Diagnostic Imaging (HSDI) technology to detect cancer at the cellular level.

**Syngenta Seeds, Inc.**

Michael Austin, Syngenta Seeds Oahu Station Manager

P.O. Box 8 94-880 Kunia Road

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**Phone:** (808) 688-1477 **Fax:** (808) 688-1479

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Bringing corn hybrids and soybeans to farms that can withstand diverse environments, pest and disease outbreaks, and changing cultural practices. They recognize that yield is the number one selection criteria for new corn hybrids.

**Synthetic Technology Corp. (SYNTEK)**

Mark Hagadone, Ph.D., FACFE, President / CEO

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**Email:** hagadone@INALAB.com

**Website:** www.inalab.com

Development of fine biochemical products, produced entirely in Hawaii and sold to an ever-expanding global market. Research and development strategy targets natural marine biochemical products/metabolites never before synthesized or isolated.

**Technology Partners**

Roger J. Quy, General Partner

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Palo Alto, California 94301

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Founded over 20 years ago as a private venture capital firm, Technology Partners manages a total of more than \$400 million of investment capital. Technology Partners

teams with visionary entrepreneurs to build successful new companies. We serve principally as a lead investor and business advisor to both Life Science and Cleantech companies.

**Tetra Tech EM, Inc.**

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Application of biotechnologies to solve environmental contamination problems.

**Tissue Genesis Inc.**

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Tissue Genesis Inc. is a regenerative medicine company engaged in the development of products and therapies for the isolation and therapeutic application of adipose derived regenerative and stem cells. Tissue Genesis Inc. has developed an automated cell separation system for isolating a patient's regenerative cells from adipose. Various therapeutic applications for the adipose derived regenerative cells are under development in the vascular, cardiac, orthopedic, and other fields of medicine.

**Tradewind Capital Group**

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Tradewind Capital is the investment subsidiary of Island Holdings, Inc. Tradewind Capital engages in asset-management activities and pursues investment opportunities in real estate and private equity.

**Trex Advanced Materials**

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Trex Enterprises' Kauai operations, known as Trex Advanced Materials, develops and manufactures advanced ceramic materials for applications in the semiconductor, lightweight optics, ballistics, and other high tech arenas. Trex Advanced Materials is dedicated to frontier materials research, process development and world-class manufacturing. Trex Enterprises' Maui operations specializes in the integration and development of adaptive optics systems, complementary metal oxide semiconductor (CMOS) image sensors, millimeter-wave communication systems, laser projection systems and other innovative sensor and electro-optical systems. In 2005, the organization relocated a larger dedicated R&D facility in Kahului reflecting Trex's growth and commitment to Hawaii.

**U.S. Pacific Basin Agricultural Research Center**

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Develops basic and applied information to strengthen agriculture in Hawaii and the Pacific Basin.

**University Connections, University of Hawaii**

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Founded in February, 1999, to help connect entrepreneurs inside and outside of the University of Hawaii with the resources they need to succeed.

**URS Corporation**

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Services for hazardous waste, petrochemical & water/waste water projects.

**Ventana Capital Management LP**

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Ventana Capital Management LP is a Venture Capital firm with over 20 years of successful investing experience and over 70 technology portfolio companies. Investing in early-stage High Tech and Life Sciences and innovative energy infrastructure companies. Investors include a global network of financial institutions and multinational corporations.

**Water Resources Research Center, University of Hawaii**

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Conducts water and environmental research in Hawaii as part of the University of Hawaii and the network of National Institutes for Water Resources.

**Worldwide Energy Group**

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