

Lumière Diagnostics, Inc.

CSU Research Innovation Center
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Founded: 2010
Employees: 1

Description of Company:

Lumière Diagnostics Inc. (LDI) is a Colorado corporation founded in 2010 by Colorado State University Associate Professor, Dr. Lawrence Goodridge, a researcher with more than 35 peer reviewed publications in the food, crop, and animal sciences. LDI's mission is to provide innovative solutions to unanswered diagnostic needs in the food and water safety industries. Short term funding of LDI is based on a Phase II USDA subaward. Additional SBIR applications will seek to progress diagnostic technologies through POC.

Market:

The market segments for global food safety testing, are expected to increase 10.46% by 2015 to \$2.5 billion. Salmonella accounts for 40% of this market. The FDA's Food Safety Bill recommends enhanced testing of the food supply, including expansion into viral pathogens.

Management:

- **Lawrence Goodridge, Founder & CEO**, CSU Associate Professor
- **Jeffrey Chandler, Research Scientist**
- **Rodman Tompkins, Board Member**, Director of Licensing at CSU Ventures

Recent Milestones:

Performing existing and developing new ribotyping diagnostic tests for the food industry
Expanding concentration technology to include bacterial and parasitic pathogens in addition to viral

Financing:

LDI is presently seeking investors and looking for strategic partners for validation and commercialization of the pathogen concentration device, expansion of services, and development of diagnostic technologies. These funds will be used for validation of the concentration technology in bacteria and parasites, expanding molecular diagnostic service, and development of new diagnostic platforms.