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# Advaxis and Vibalogics to Co-Develop Stable Storage Formulation for Live Vaccines

Marketing Potential Across Global Biologics Industry

NORTH BRUNSWICK, N.J.-- [Advaxis, Inc.](#), (OTCBB: ADXS), the live, attenuated *Listeria monocytogenes* (*Listeria*) immunotherapy company and Vibalogics GmbH, a German biologics manufacturing company, have agreed to co-develop a room temperature stable, processing technology for live vaccines originally engineered for Advaxis.

Most live vaccines are stored via freeze drying called lyophilization. This drying method may not be suitable for all products, as it frequently kills most of the microorganism; depending upon the organism type and related recovery and stability issues. Based on Vibalogics' drying experience, a new method has been found that allows for a room temperature, storage-stable form of Advaxis' live *Listeria* vaccines with a very high recovery.

"This process, which we are currently developing for our *Listeria* immunotherapeutics, shows promise in its use with other living micro-organisms," commented Advaxis Chairman/CEO Thomas A. Moore. "Although it is intended for use with *Listeria*, other companies and academic institutions that use living microorganisms (e.g., *Salmonella*, *E. coli*) may benefit from this process. This initiative does not require significant development funds from Advaxis, vastly increases the commercial properties of our products, and can increase our short- and long-term shareholder value."

About Vibalogics, GmbH

Vibalogics is a partner for companies committed to developing therapeutic and prophylactic vaccines and biologics. The company is a single site for GMP-compliant manufacturing, formulating, filling and lyophilization of drugs based on recombinant or wild-type viruses and bacteria. The drugs are predominantly used for vaccinations, treatment of life-threatening diseases, virotherapy or gene therapy.

About Advaxis, Inc.

Advaxis is a biotechnology company developing proprietary, live, attenuated *Listeria monocytogenes* (*Listeria*) vaccines that deliver engineered tumor antigens, which stimulate multiple, simultaneous immunological mechanisms to fight cancer. Today, the Company has nine (9) distinct, cancer-fighting constructs in various stages of development, directly and through strategic collaborations with such recognized sites of excellence as the [City of Hope](#), the [Roswell Park Cancer Institute](#), the [National Cancer Institute](#), the [University of Pittsburgh](#) and [Cancer Research - UK](#). Advaxis' technology was developed by Dr. Yvonne

Paterson, professor of microbiology at the University of Pennsylvania and chairperson of Advaxis' scientific advisory board.

Please visit the Company's portals: [advaxis.com](http://advaxis.com) | [facebook](https://www.facebook.com/advaxis) | [twitter](https://twitter.com/advaxis) | [LinkedIn](https://www.linkedin.com/company/advaxis)

### Forward-Looking Statements

Certain statements contained in this press release are forward-looking statements that involve risks and uncertainties. The statements contained herein that are not purely historical are forward looking statements within the meaning of Section 27A of the Securities Act of 1933, as amended, and Section 21E of the Securities Exchange Act of 1934, as amended. Forward-looking statements deal with the Company's current plans, intentions, beliefs and expectations and statements of future economic performance. Forward-looking statements involve known and unknown risks and uncertainties that may cause the Company's actual results in future periods to differ materially from what is currently anticipated. Factors that could cause or contribute to such differences include those discussed from time to time in reports filed by the Company with the Securities and Exchange Commission. The Company cannot guarantee its future results, levels of activity, performance or achievements.

Source: Advaxis, Inc.