

September 25, 2018



ContraFect to Present at the “Exploring the Antibiotic Pipeline 2018” Symposium and also to Present New Data on CF-301 (exebacase) at IDWeek 2018

YONKERS, N.Y., Sept. 25, 2018 (GLOBE NEWSWIRE) -- [ContraFect Corporation \(Nasdaq:CFRX\)](#), a clinical-stage biotechnology company focused on the discovery and development of protein and antibody therapeutics for life-threatening, drug-resistant infectious diseases, today announced the Company will participate in a symposium entitled “Exploring the Antibiotic Pipeline 2018” and present new data on its lead drug candidate, CF-301 (exebacase), at IDWeek 2018, to be held from October 3-7, 2018, in San Francisco.

The symposium will review novel antibiotics in the pipeline including mechanism of action and clinical applications, and the possible role of novel therapies against antibiotic-resistant organisms, and will evaluate data from new antimicrobial molecules in development. “We are pleased to have been invited by the conference organizers to participate in the IDWeek pipeline update this year,” said Cara Cassino, M.D., the Company's Executive Vice President of Research and Development and Chief Medical Officer. Dr. Cassino will discuss the Company's lead lysin product candidate, CF-301 (exebacase), currently being studied in a Phase 2 clinical study as a potential novel therapy for *Staphylococcus aureus* (*Staph aureus*) bacteremia including endocarditis.

In addition, ContraFect will present new data comparing the activity of CF-301 (exebacase) against *Staph aureus* isolates from bacteremic patients enrolled in the ongoing Phase 2 study to contemporary surveillance isolates.

Symposium Details:

Symposium Title: Exploring the Antibiotic Pipeline 2018

Presenter: Cara Cassino, M.D., Chief Medical Officer and Executive Vice President of Research and Development

Room: N Hall D

Time and Date: 2:00 – 3:15 pm PT, Thursday, October 4, 2018

Additional information on the symposium can be accessed through [the IDWeek website](#).

Presentation Details:

Presentation Title: Comparison of Lysin CF-301 (Exebacase) Activity Against *S. aureus* Isolates from Bacteremic Patients Enrolled in a Phase 2 Study (CF-301-102) to Contemporary Surveillance Isolates

Session Title: Novel Agents

Abstract Number: 1342

Room: S Poster Hall

Time and Date: 12:30 – 1:45 pm PT, Friday, October 5, 2018

The abstract can be accessed through [the IDWeek website](#). Following the meeting, the presentation poster will be available on the [ContraFect website](#).

About ContraFect:

ContraFect is a biotechnology company focused on discovering and developing therapeutic protein and antibody products for life-threatening, drug-resistant infectious diseases, particularly those treated in hospital settings. An estimated 700,000 deaths worldwide each year are attributed to antimicrobial-resistant infections. We intend to address life threatening infections using our therapeutic product candidates from our lysin and monoclonal antibody platforms to target conserved regions of either bacteria or viruses (regions that are not prone to mutation). ContraFect's initial product candidates include new agents to treat antibiotic-resistant infections such as MRSA (Methicillin-Resistant *Staphylococcus aureus*) and influenza. ContraFect's lead product candidate, exebacase (CF-301), is currently in a Phase 2 clinical trial for the treatment of *Staphylococcus aureus* (*Staph aureus*) bacteremia, including endocarditis and is the first lysin to enter clinical studies in the U.S. ContraFect is also conducting research focused on the discovery of lysins to target Gram-negative bacteria.

About exebacase (CF-301):

Exebacase (CF-301) is a recombinant bacteriophage-derived lysin with potent bactericidal activity against *Staph aureus*, a major cause of blood stream infections, or bacteremia. CF-301 has the potential to be a first-in-class treatment for *Staph aureus* bacteremia. It has a novel, rapid, and specific mechanism of bactericidal action against *Staph aureus* and does not impact the body's natural bacterial flora. By targeting a conserved region of the cell wall that is vital to bacteria, resistance is less likely to develop to CF-301. Combinations of CF-301 with standard of care antibiotics significantly increased bacterial killing and survival in animal models of disease when compared to treatment with antibiotics or CF-301 alone. In addition, in vitro and in vivo experiments have shown that CF-301 is highly active against biofilm infections. CF-301 was licensed from The Rockefeller University and is being developed at ContraFect. It is the first lysin to enter clinical studies in the U.S.

Forward-Looking Statements:

This press release contains, and our officers and representatives may make from time to time, "forward-looking statements" within the meaning of the U.S. federal securities laws. Forward-looking statements can be identified by words such as "projects," "may," "will," "could," "would," "should," "believes," "expects," "anticipates," "estimates," "intends," "plans," "potential," "promise" or similar references to future periods. Examples of forward-looking

statements in this release include, without limitation, statements regarding our ability to discover and develop protein and antibody therapeutics for life-threatening, drug-resistant infectious diseases, our ability to address life threatening infections using our therapeutic product candidates from our lysin and monoclonal antibody platforms to target conserved regions of either bacteria or viruses, whether our initial product candidates can treat antibiotic-resistant infections such as MRSA (Methicillin-resistant *Staph aureus*) and influenza, our ability to continue research focused on lysins targeting Gram-negative bacteria, whether CF-301 has potent bactericidal activity against *Staph aureus* and whether it has the potential to be a first-in-class treatment for *Staph aureus* bacteremia, statements regarding CF-301 in vivo and in vitro study results and new data, and information provided regarding presentations at IDWeek. Forward-looking statements are statements that are not historical facts, nor assurances of future performance. Instead, they are based on ContraFect's current beliefs, expectations and assumptions regarding the future of its business, future plans, strategies, projections, anticipated events and trends, the economy and other future conditions. Because forward-looking statements relate to the future, they are subject to inherent risks, uncertainties and changes in circumstances that are difficult to predict and many of which are beyond ContraFect's control, including those detailed in ContraFect's filings with the Securities and Exchange Commission. Actual results may differ from those set forth in the forward-looking statements. Important factors that could cause actual results to differ include, among others, our ability to develop treatments for drug-resistant infectious diseases. Any forward-looking statement made by ContraFect in this press release is based only on information currently available and speaks only as of the date on which it is made. Except as required by applicable law, ContraFect expressly disclaims any obligations to publicly update any forward-looking statements, whether written or oral, that may be made from time to time, whether as a result of new information, future developments or otherwise.

Investor Relations Contacts:

Michael Messinger
ContraFect Corporation
Tel: 914-207-2300
Email: mmessinger@contrafect.com

Matthew Shinseki
Stern Investor Relations
Tel: 212-362-1200
Email: matthew@sternir.com



Source: ContraFect Corporation