

List of Contractors
Carrying Out Research and Development in Biological Defence
for the Department of National Defence of Canada – 2018

Contractor	Title of contracted activity
AEREX Avionique Inc.	Software modification and development to support Biosense in Curbes Project – Phase III
AEREX Avionique Inc.	Biosense Situational Awareness Functionality – Phase II
AEREX Avionique Inc.	Functionality improvements to Spectral Lif database, including signature transfer
AEREX Avionique Inc.	Development of data viewer with integration of situational awareness from Biosense and Icatsi
AEREX Avionique Inc.	Improvement of situational awareness functions of Biosense
CNA Diagnostics Inc.	Advanced Development of Biomarkers of Sepsis
INO	BioSpectra upgrades phase II and classification improvements
Lady Davis Institute, Jewish General	R&D Contract “Computational Drug Repurposing for Antitoxin and Antibacterial Targets and Characterization of Preliminary Drug Candidates”; amend contract W7702-165745 to develop computational analyses to screen for approved pharmaceuticals against multiple BoNT toxins
National Research Council Nanotechnology Research Centre	Nanotechnology and EC sensor fabrication
U of Alberta	R&D Contract – Support for Animal Research at University of Alberta
U of Alberta	U of A support, test lead candidate in dose response (RAFI, favipiravir or arbidol)
U of Alberta	Research Support FY18-19 and outward
U of Alberta	Synthesis and testing of lead compounds – CL2 viruses
U of Alberta	Chikungunya Virus and Antiviral Screening
U of Calgary	EC sensor chip characterization
U of Toronto	Nanoparticle-packaged anti-VEEV Abs
U of Toronto	Nanowire-based sensors suitability as Biochemical identification devices