704-280-6551 - MOBILE www.GlCCLLC.com



Global Infection Control Consultants LLC is a Florida based company headed up by a globally recognized Scientist and Engineer recently nominated for a Nobel Prize for his work related to the current COVID-19(SARS CoV2) pandemic. The main Focus of the company is the *Identification* and *Quantification* of any pathogenic fungi, bacteria and viruses that have been aerosolized and are present inside occupied structures.

Global Infection Control Consultants LLC will work with building owners to structure protocols conducive to control and/or the elimination of the deadly problems. Protocols include positive solutions with specific materials and methodology for each individual application.

Arthur V. Martin Ph.D.

Global Infection Control Consultants LLC has developed Nobel Prize Nominated organic based technology scientifically tested in a USA CDC Approved Laboratory proving the killing of the COVID-19(SARS CoV2) strain of the virus in two minutes or less. Application uses a unique proprietary method of micro-vaporization through the building environmental system.

Dr. Martin has worked internationally with both private entities as well as direct governmental ministries. Some completed consulting projects include:

- ✓ King Fahad Medical City. Riyadh, Kingdom of Saudi Arabia. Faisal Group of Companies
- ✓ King Faisal Specialist Hospital. Riyadh, Kingdom of Saudi Arabia. Faisal Group of Companies
- ✓ Al Iman General Hospital. Riyadh, Kingdom of Saudi Arabia. Faisal Group of Companies
- ✓ Azim Textile Group (nine facilities) Dacca and Chittagong Bangladesh. Private Entity
- Prince Court Medical Centre; Pantai Hospital Ampang; Columbia Asia Hospital; Sultan Ismail Hospital. Malaysia
- Mission Healthcare, Asheville NC; Houston Healthcare, Warner Robins, GA; Trident Medical System (three facilities) SC; Colleton Medical Center, SC; Summerville Medical Center, SC.
- ✓ Bayfront Health, St. Petersburg, FL.
- ✓ Food Lion Grocery Chain, Salisbury, NC
- ✓ Warren Wilson College, NC
- ✓ Corporate Jet, Kidney Foundation.
- ✓ Government of Nigeria
- ✓ Center for Chronic Disease Control, Shenzhen China. (Research with Drs on Tuberculosis)
- ✓ The Netherlands Dairy Industry
- New Zealand Agricultural Ministry
- ✓ Camarines Norte State College. Daet, Philippines.
- ✓ Renaissance Hotels, Pan-Pacific Hotels, Mandarin Oriental, Genting Highlands; Malaysia
- ✓ Waco School District, Iowa, USA
- ✓ Montreat College, NC
- ✓ Mission Wound Care, NC

Laboratories worked with: MICROBAC, Microchem, USA. Erduran Lab, No. Cypress; SM Laboratories, Quebec, Canada; Elan Lab, Nicosia, Cypress; ELSS Lab, The Netherlands; Veterinary Research Institute, Kuala Lumpur, Malaysia. Ningbo Entry-Exit Inspection & Quarantine Bureau Technical Center of People's Republic of China.

Dr. Martin's affiliations include: Consultant to The Faisal Group of Companies, Riyadh, KSA; Researcher, Camarines Norte State College, Philippines; W.H.O STOP TB Board of Advisors; Member Infectious Diseases International Research Institute, Ankara, Turkey.

## Awards along with Nobel Prize nomination include:

- ✓ Nominated for W.H.O Kochon Prize for work with Tuberculosis
- ✓ ASHRAE 1<sup>st</sup> Place Award for Existing Health Care Facilities
- ✓ ASHRAE 1st Place Award for Existing Institutional Buildings



Certifying the Quality of your Indoor Environment

# Nobel Prize Nominated Pandemic Protection Including COVID-19(SARS Co-V2)

## CONTROL MODULE

Our proprietary sequence of operation is built into a compact pumping and control module that can be installed inside your air handler, on the exterior or on an adjacent wall. This module is designed to input only one of three authorized organic based products effective against harmful pathogens. Our proprietary sequencing of frequency and amount of product input has been scientifically tested in more than 4,000 buildings worldwide. We assure you of maximum results with minimum costs.

## **DISPERSION NOZZLE**

Based on the micron size output we require to maximize the Brownian Motion effect, our dispersion nozzle was designed and selected to work only with our component package. There are multiple options for mounting the dispersion nozzle based on your particular air handler configuration.

## FOOT VALVE

To ensure a proper fluid pickup and delivery to the pumping and control module, our engineers designed the Foot Valve with a weighted bottom so it will stay upright in the fluid reservoir. It has been designed with no moving parts for trouble free, dependable operation.

## THE SCIENCE

Utilizing the Brownian Theory of Motion, defined as, "The erratic random movement of microscopic particles in a fluid, as a result of continuous bombardment from molecules of the surrounding medium" our team has developed a way to use this principal to micro-infuse millions of molecules of our organic, extremely high efficacy, botanical based product into and onto the surfaces of the buildings HVAC system so that any pathogenic bioaerosols such as viruses, fungi, bacteria, yeasts and non-viable particulates such as pollen will come into contact with each other through circulation and recirculation of the air in the occupied space.

When a molecule of high efficacy contacts a unit of viability such as a virus, fungal, bacteria or yeast the viable unit's ability to reproduce is disrupted and destroyed. Similarly, non-viable items such as pollen have their capability to be allergenic negated.

The average adult breathes in excess of 50 cubic meters of air per 24-hour period. Dry air is composed of approximately 78% nitrogen, 21% oxygen, 1% argon, carbon dioxide, water vapor and a minute number of other gases. Non-controllable factors contribute to that healthy air also containing a very large variable amounts of viruses, fungi, bacteria, yeasts, plant pollen and numerous other potentially harmful disease carrying particulates.

The key to keeping building occupants safe and healthy is the ability to provide Proactive Pandemic Protection automatically, constantly and safely with innovative technology that is "Organic based, Non-GMO, Tested, Proven and Approved." We use only USA EPA Exempt or EPA Registered Products to protect you.



INFECTION CONTROL CONSULTANTS LLC

www.giccllc.com Tel: 1-843-368-7063 1-704-280-6551



#### **PATENT & TRADEMARK**

US PTO Trademark #4,032,797 US PTO Patent #17/304,404 UL (Underwriters Laboratory) listed UL 60730-1 UL 778 CAN/CSA-E60730-1 CSA/C22.2 No. 108

Conceptualized, Engineered, Designed, Built in the USA