

NOBLE NATURALS COVID PROTOCOL INCLUDING PRE AND POST VACCINATION



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NOBLE NATURALS PROTOCOL FOR COVID-19

THE TEAM AT NOBLE NATURALS HAS CREATED THIS WEBINAR TO GUIDE AND HELP ALL PRACTITIONERS IN ALL FIELDS OF WORK, TO HAVE A STRONG FOUNDATION WITH THE LATEST SCIENTIFIC AND MEDICAL RESEARCH REGARDING CORONAVIRUS KNOWN AS SARS-CoV-2 AND THE DISEASE COVID-19

OUR AIM IS TO SET A STRONG SUPPORT SYSTEM AND FOUNDATION TO PROTECT OURSELVES, PATIENTS AND ALL OUR LOVED ONES FROM WHAT HAS PASSED AND

‘ALL THAT IS TO COME’

HOW DID IT ALL BEGIN AND WHERE ARE WE NOW

- Is this really a pandemic or an erosion of our planet and eventual deterioration of our bodies, minds and souls

Dr Zach Bush M.D. PhD Global Health Educator

<https://zachbushmd.com>

- If you look at the data the death rate in 2020 is 0.012 % higher than in was in 2019. There has been no massive epidemiologic pandemic

Dr Christiane Northrup, M.D.

WHAT IS COVID AND WHERE DID IT COME FROM

- Coronaviruses have been with humankind for over 780 years
- Coronaviruses play a significant role in the family of over 120 viruses – known as the common colds
- Out of all the above strains the first that has been virulent is SARS in 2001 – 2002
- Severe acute respiratory syndrome

Severe Acute Respiratory Syndrome (SARS)

- Coronaviruses are a large family of viruses with some causing less-severe disease, such as the common cold, and others causing more severe disease such as Middle East Respiratory Syndrome (MERS) and Severe Acute Respiratory Syndrome (SARS) coronaviruses
- SARS was first reported in Asia in February 2001. Over the next few months, the illness spread to more than two dozen countries in North America, South America, Europe, and Asia before the SARS global outbreak of 2003 was contained.

COVID 2019 - 2020

CORONAVIRUS KNOWN AS SARS-CoV-2 AND THE DISEASE COVID-19

Many scientist, sociologist, geneticist, epidemiologist and clinicians believe that COVID-19 will possibly **burn out** within 24 months, like SARS and MERS and therefore there is great concern that new updated vaccines will have to be made and administered yearly in the same way as the flu vaccine

HOW DOES SARS CoV-2 AFFECT THE IMMUNE SYSTEM

- SARS CoV-2 only grows inside our cells, it does not proliferate in the bloodstream, it must enter an environment where it can shed

It sheds inside the cell

- **SHEDDING** - We become infected via our respiratory route

Dr Greg Poland M.D. Mayo Clinic

Dr Tom O'Bryan M. D.

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SARS-CoV-2 SHEDDING

- Viral shedding can begin 3-21 days after exposure (i.e., preceding symptoms)
- Viral RNA shedding can occur in nasopharynx, oropharynx, saliva, and sputum for up to 21 days after symptom resolution
- It appears that intact viral shedding is complete 14 days after symptoms begin, though viral RNA shedding continues (as noted above)

MECHANISMS OF ACTION

- **Why can a coronavirus such as SARS-CoV-2 be deadly?**

It can stimulate part of the innate immune response called the inflammasome, this in turn can cause uncontrolled and unregulated release of pro-inflammatory cytokines (PIC), leading to a **cytokine storm** and severe, sometimes irreversible, damage to the respiratory epithelium.

- SARS-CoV-2 virus specifically activates the NLRP3 inflammasome
- **Curcumin and Quercetin** known as **polyphenols**, are one of the natural compounds that regulate NLRP3 inflammasome-mediated IL-beta production by acting as potent inhibitors of the production of NLRP3 inflammasome-mediated IL-beta
- These **polyphenols** have even greater importance as they modulate NF-kB upregulation, which is useful to counteract the COVID-19 'hyper-inflammation' by inhibiting the COVID-19 main protease (Mpro) which is necessary for viral replication.
- **Polyphenols include flavonoids**

IMMUNE SYSTEM RESISTANCE AND RESILIENCE



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IMMUNE SYSTEM

RESISTANCE AND RESILIENCE

- Number one, immunity differs across the population depending on the person's age, their sex, ethnicity, occupation
- Increases in **pro-inflammatory cytokines** (PIC) can result in massive activation and mobilization of macrophages – reducing the activity of the PIC reduces the brunt of attack from diseases

Key Immunologic Findings Summary

- Key immunologic findings in patients with severe COVID-19 infection
- Impaired interferon signature, especially type I and III, this is important as Nutraceuticals, for example, curcumin, Vitamin C, Iron, Zinc, Vitamin D, Magnesium can enhance an interferon response without causing excessive interferon production

Key Immunologic Findings Summary

- Pre-existing inflammation, unhealthy lifestyle, inadequate sleep, exercise, obesity, all of those things could lead to an inadequate initial response by these cells that then suddenly leads to a surge later on leading to a depletion and exhaustion of T-Cells, elevating pro-inflammatory cytokines and other mediators, further destroying and delaying the immune response to fight the virus.

COMORBID FACTORS INCREASE RISK OF DYING FROM COVID-19

- **Diabetes**
 - **Heart disease**
 - **High blood pressure (hypertension)**
 - **Psychiatric disorders**
 - **Substance abuse**
-
- **Comorbid when a person has more than one condition**

PCR TEST RELIABLE AND ACCURATE?

- Polymerase Chain Reaction - This is a standard test for diagnosing COVID
- Does not specifically detect a virus only fragments of genetic material including common cold and other viruses
- Dr Zach Bush and his team state that the above may possibly have misled the clinicians, to register a hospital full of COVID patients, but a significant portion may be suffering from influenza, heart problems, cancer, or other diagnosis

RESISTANCE



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IT IS ALL IN THE TERRAIN

RESISTANCE

- The terrain is the most important - Antoine Bechamp (aka Claude)
- Keep the immune system healthy
- Good Sleep Hygiene May Help Protect Against Infectious Diseases
 - Sleep disorders. Anxiety and Depression Association of America (ADAA). Accessed March 17, 2020
 - Dr Robert Rowntree Mayo Clinic, and British Society for Immunology
- Immune system acts as sentry's standing guard to protect us and the main player is called the macrophages. The macrophages (the sentry) fire a chemical bullet called a cytokine.

LIFESTYLE CHANGES FOR PROTECTING OURSELVES FROM COVID

- Enhancing our terrain
- Enhance Immune Function
- Lower and control Inflammation
- Cessation of Drug, alcohol, tobacco and recreation drug use
- Weight loss
- Mind/Body Therapies
- Biophotonic Maximisation
- Gut and microbiome function
- Control and address Autoimmunity
- Control and address hormonal balance
- Gut Health - Probiotics/Prebiotics/Fermented Food
- Having tenacity to challenge prevailing dogma and focus on the right decision for the individual is the secret to a strong Immune system

LIFESTYLE CHANGES FOR PROTECTING OURSELVES FROM COVID

- Public Health Responsibility and enforced and self-imposed measures
- Sleep – Sleep Hygiene
- No EMF
- Limit, replace and remove use of Toxins in our everyday life
- Stress
- Relationships, personal and interpersonal including personal contact

LIFESTYLE CHANGES FOR PROTECTING OURSELVES FROM COVID

**THE MOST COMMON SOURCE OF
INFLAMMATION IN THE BODY IS WHAT IS ON
THE END OF OUR 'FORKS'**

**Vegan and Vegetarian diets can be preventative
against SARS CoV-2 and studies have shown far less
symptoms and greater recovery from COVID-19**

PLANTS BIOACTIVE COMPOUNDS INHIBIT COVID-19

RAINBOW DIET IS PARAMOUNT

EATING ALL THE COLOURS OF THE RAINBOW AS THESE
ARE FULL OF POLYPHENOLS – THESE NUTRIENTS
STRENGTHEN THE BODY AND
SUPPORT A WELL-BALANCED IMMUNE SYSTEM

- SARS CoV-2 enters the ACE-2 receptor, studies have shown a high intake of Polyphenols which inhabit the site of the ACE-2 receptor confer a high level of resistance to the virus entering the cell. Polyphenols will not prevent the body from getting a viral infection but will protect and strengthen the body against the virus.

RESILIENCE



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WHAT TO DO SOON AS WE KNOW WE HAVE A SARS-CoV-2 or Flu

- NANO ENT SPRAY IMMEDIATELY - EARS, NOSE AND THROAT SPRAY (NANO ZINC & SILVER)
- **ArtemiC** - immediately when feeling unwell take the solution in mouth twice a day, ten sprays once in the morning and once in the evening for 2 consecutive days
- NANO MINERALS AND MYCELL VITAMIN D3, RESISTANCE RX, CANOID CBD
- **PINE NEEDLE TEA - pre and post vaccination**

ArtemiC

Ground-Breaking Remedy Beats COVID-19 Symptoms During Clinical Trials

- **How?** ArtemiC has the ability to combat Cytokine Storms and prevent the deterioration of symptoms in COVID-19 patients
- ArtemiC is able to reduce the inflammation of cell tissues and prevent incubated production of the cytokines
- ArtemiC is capable of actually **stopping** the production of new Cytokines

ArtemiC

Ingredients

Artemisinin	12 mg
Curcuma longa extract	40 mg
Boswellia serrata extract	30 mg
Vitamin C	120 mg

All in Micellised* form.

Artemisia annua (*A. annua*) is an herb from Asia that produces the antimalarial agent artemisinin inhibit the replication of severe acute respiratory coronavirus (SARS-CoV-2)

Boswellia serrata is a plant that **produces Indian frankincense**, by helping control inflammation boswellia may minimize the symptoms of chronic inflammatory conditions

ArtemiC CLINICAL TRIALS

- 50 COVID-19 patients who were hospitalized in Mumbai and Israel

Patients had moderate conditions, temperature and a potentially complicated medical history, like diabetes or metabolic syndrome or obesity

The patients were hospitalized according to international guidelines, they could not be classified as asymptomatic or mild

ArtemiC CLINICAL TRIALS

- Patients were divided into two groups placebo and treatment
- After two weeks of treatment results compared, using clinical signs and laboratory results
- **Outstanding statistically significant results**
Patients receiving ArtemiC after two weeks were totally normal with no mechanical ventilation needed – The Placebo group was abnormal and the difference between the two groups was statistically significant.

RESISTANCE RX

- A masterful formulation of ,
Vitamin C, Curcumin, and Olibanum
(in Micellised form)
- **Resistance RX Active Ingredients are organic**

WHAT TO DO SOON AS WE KNOW WE HAVE A SARS-CoV-2 or Flu

- AFTER ArtemiC start RESISTANCE RX
- NANO IRON **
- NANO MAGNESIUM **
- NANO SILVER
- NANO ZINC AND COPPER
- NANO PLATINUM
- MYCELL VITAMIN D3
- CANOID OIL
- OKINAWA
- PINE NEEDLE TEA during all stages

Botanicals and Nutraceuticals

- **HOMEOPATHY**
- Quercetin powerful antioxidant supports immune system and is a zinc ionophore
- B-Complex (Phytoplankton)
- Glutathione
- N-Acetyl Cysteine
- Melatonin
- Resveratrol (polyphenol)
- Green Tea
- **Various medicinal mushrooms, including Shiitake (*Lentinula edodes*), Lion's Mane (*Hericium erinaceus*), Maitake (*Grifola frondosa*), Reishi (*Ganoderma lucidum*)**
- Vitamin A (Beta Carotene)
- **GINGER, GARLIC**
- **PARSLEY, BASIL, THYME, ROSEMARY**

COVID-19 PRE-VACCINE PROTOCOL

- Nano Iron
- Nano Magnesium
- Mycell Vitamin D3
- Nano Zinc and Copper
- Nano Silver
- Mycell Resistance RX
- OKINAWA
- PINE NEEDLE TEA

VITAMIN D

MYCELL Resistance Vitamin D3 - 1,200 iu per drop only Vitamin D3 that goes straight through to the *'Blood Brain Barrier'*

Why is this so profoundly important

- There are only two substances for which there are receptor sites on every single cell of our body

'meaning every single cell of the body requires these two substances to work'

1. **Thyroid Hormone** – every cell in our body has a thyroid hormone receptor sitting on the outside of the cell
2. **Vitamin D** – every cell in the body needs Vitamin D
 - Important and protecting and fueling our immune systems to respond appropriately to a danger or threat
3. **Study where 790 patients admitted to hospital with COVID-19 diagnosis, those with Vitamin D levels below 19.5 ng/ml all died, patients with levels above 31.5 ng/ml all lived**
3. **Every one point Vitamin D goes up, 1.6% reduction in testing positive (196,000 tests)**
 - A level of **20 nanograms/milliliter to 50 ng/mL is considered adequate for healthy people**. A level less than 12 ng/mL indicates vitamin D deficiency

NANO IRON

- **Persisting alterations of iron homeostasis in COVID-19 are associated with non-resolving lung pathologies and poor patients' performance: a prospective observational cohort study**
- Dysbalanced iron homeostasis is linked to tissue damage and impaired host-immune function, thus it is likely that iron disorders are not only an innocent bystander, but may significantly contribute to the course of COVID-19
- *Respiratory Research volume 21, Article Number 276 2020*
- Iron levels not only become depleted, low iron status can contribute to COVID-19 symptoms and recovery

VITAMIN C

RESISTANCE RX

- People admitted to hospital with SARS-CoV-2 Virus that are put on intravenous therapy of vitamin C, have a 85% higher rate of survival
- Antioxidant; as well as its antiviral properties and to ability to prevent viral replication
- Linus Pauling – Vitamin C promotes the production of leukocytes the powerhouse family of white blood cells and front line soldiers of the immune system
- Vitamin C has been **shown to enhance iron absorption** by capturing the non-heme iron and stores it in a form that is more easily absorbed by your body
- **RESISTANCE RX**
- **ArtemiC**

NANO ZINC

- Zinc inhibits shedding or replicating within the cell it invades
- Zinc requires an Ionophore to enter inside cell
- Most commonly known Zinc Ionophore is quinine this is why hydroxychloroquine which is a chemical copy of quinine can help with COVID-19
- Supplementation with zinc is supported by evidence that it both prevents viral infections and reduces their severity and duration. Moreover, it has been shown to reduce the risk of lower respiratory infection, which may be of particular significance in the context of COVID-19.
- **Zinc is needed in the production of antibodies and immune cells**

NANO MAGNESIUM

- Magnesium – The neglected ESSENTIAL MINERAL AND COFACTOR IN COVID-19?

Professor Linus Pauling

Magnesium is an essential mineral and a cofactor for hundreds of [enzymes](#). Magnesium is involved in many physiologic pathways, including energy production, nucleic acid and protein synthesis, ion transport, cell signalling, and also has structural functions. Involved in more than 300 essential metabolic reactions.

Nutrient interactions with Zinc, Calcium and Vitamin D

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NANO SILVER

- Silver a natural ANTIBIOTIC without the side effects
- Anti viral anti protozoa
- Stimulates healing
- Second immune system
- *Silver kills DNA of pathogens - penetrates into pathogen and it shuts down certain glycoproteins and stops reproduction

*** Topical application**

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NANO PLATINUM

- If low in Nicotinamide adenine dinucleotide (NADH) platinum can donate electrons, it can also mimic SOD and CAT and therefore protect our DNA and other cells against damage and mutations
- Platinum can substitute with NADH
- Platinum enhances energy levels through this donation or substitution
- *PLATINUM REBALANCES THE PITUITARY GLAND
- **PLATINUM STIMULATES TRANSMISSION BETWEEN RIGHT AND THE LEFT HIMISPHERE**

* Topical application

Nano Gold

- BBC News: Covid: Vaccine study links virus to rare neurological illness (TUESDAY 26TH OCTOBER, 2021)
- BBC News: Coronavirus: What does Covid-19 do to the brain?
- **Stroke, delirium, anxiety, confusion, fatigue - the list goes on. If you think Covid-19 is just a respiratory disease, think again!**
(SEPTEMBER 2021)
- Gold-plated nanoparticles could rebuild nerves damaged by multiple sclerosis, according to a Northwestern Medicine study recently [published](#) in *Scientific Reports*, March 2020
- Gold nanoparticles have been demonstrated to protect the brain by catalysing the body's own dopamine production and facilitating an increase in the production of Dopamine, serotonin and Gamma-aminobutyric Acid (GABA)

*Nano Gold and Nano Magnesium

* **Topical application**

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PINE NEEDLE TEA MOST IMPORTANT ANTIDOTE FOR COVID-19

- MAIN ANTIDOTE FOR COVID 19
- SURAMIN IS ONE OF THE MOST IMPORTANT ANTIDOTES FOUND IN PINE NEEDLE TEA
- IT IS 100 YEAR OLD WHO (WORLD HEALTH ORGANISATION) ESSENTIAL MEDICINE FOR AFRICAN SLEEPING SICKNESS

PINE NEEDLE TEA

- **Structural basis for inhibition of the SARS-CoV-2 RNA polymerase by suramin**

[*Nature Structural & Molecular Biology*](#) volume 28, pages 319–325 (2021)

‘In addition, suramin was shown to block SARS-CoV-2 at an earlier step of the replication cycle.

We demonstrate that suramin is a direct and potent inhibitor of the SARS-CoV-2 RdRp, an essential enzyme for the viral life cycle’

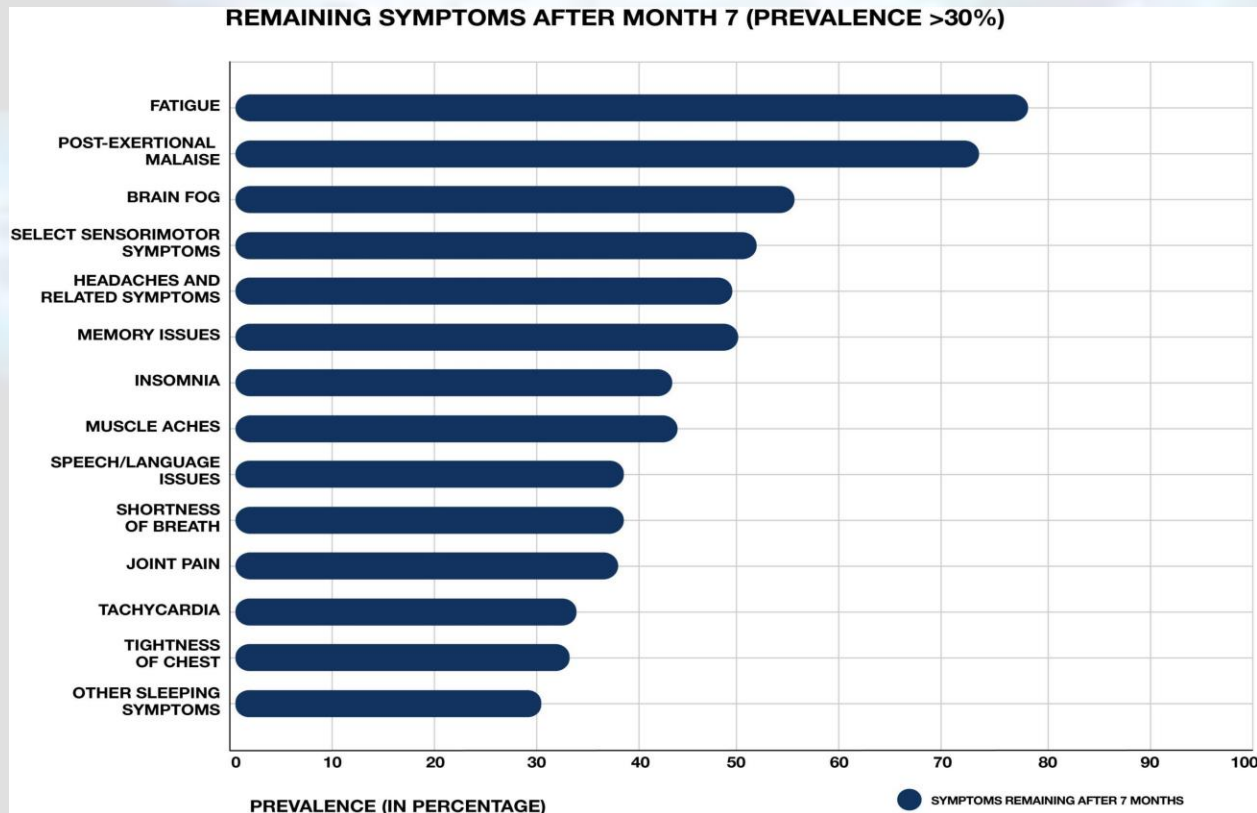
MYCELL CANOID CBD

- Our CBD is 2.7% of Cannabidiol and 5% of the all spectrum. Plus, thanks to its Mycell Inside technology, it is highly bioavailable and considered 20 times more effective than CBD diluted in Fractionated coconut MCT oil, Hemp seed oil, Olive oil and Avocado oil
- LOWERS INFLAMMATION

LONG COVID or POST-ACUTE SEQUELAE OF COVID-19 (PASC)

- **Long COVID or Post-acute Sequelae of COVID-19 (PASC): An Overview of Biological Factors That May Contribute to Persistent Symptoms,** Front. Microbiol., 23 June 2021 | <https://doi.org/10.3389/fmicb.2021.698169>

Division of Neurotherapeutics, Massachusetts General Hospital, Harvard Medical School, Boston, MA, United States



Long COVID or Post-acute Sequelae of COVID-19 (PASC): An Overview of Biological Factors That May Contribute to Persistent Symptoms,

Front. Microbiol., 23 June 2021 | <https://doi.org/10.3389/fmicb.2021.698169>

Division of Neurotherapeutics, Massachusetts General Hospital, Harvard Medical School, Boston, MA, United States

- *These include consequences from acute injury caused by SARS-CoV-2, persistent reservoirs of SARS-CoV-2 in certain tissues, re-activation of other neurotrophic pathogens under conditions of COVID-19 immune dysregulation, SARS-CoV-2 interactions with host microbiome/virome communities, clotting/coagulation issues, disrupted brainstem/vagus nerve signaling, ongoing activity of primed immune cells, and autoimmunity due to molecular mimicry between pathogen and host peptides.*

LONG COVID or POST-ACUTE SEQUELAE OF COVID-19 (PASC)

- The most power suppressive thing there and that switches off the immune system is **FEAR AND ANGER**
- AVOID GENETICALLY MODIFIED FOODS
- **NANO IRON**
- **NANO MAGNESIUM**
- **NANO ZINC & COPPER**
- NANO GOLD AND PLATINUM (ESPECIALLY IF VACCINATED)
- MYCELL VITAMIN D3
- OKINAWA
- ULTANA PHYTOPLANKTON

Sequelae a condition which is the consequence of a previous disease or injury

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Noble Naturals will play a very important role to protect us all from COVID-19

- FIRST DO NO HARM - NOBLE NATURALS RANGE, OF NANO MINERALS, MYCELL, OKINAWA, PHYTOPLANKTON AND PINE NEEDLE TEA ARE *THE EPITOMY OF THIS HIPPOCRATIC OATH*
- Protecting ourselves, our families and our patients

TEAM AT NOBLE NATURALS WOULD LIKE TO MAKE A STATEMENT

- For all individuals, vaccinated and unvaccinated, Noble Naturals recommends an integrated health approach focusing on a deeper understanding of lifestyle and personalised dietary therapy and nutrition to strengthen and reinforce the immune system, we will address supporting pathological and complex chronic diseases that confer increased risk, with our focus and aim being to decrease the potential severity of SARS CoV-2 infection, and improve overall mental, physical and psychological health.

WE ARE DEVOTED TO THE ABOVE APPROACH



**Thank you to all of you from the team at
Noble Naturals**

**To all our practitioners and those working
with the public, we respect, admire and
honour you all**

- **Dr Zouë Lloyd-Wright** Dip. DT., BA.(Hons)., BSc (Hons), Ph.D.
Consultant and Training Manager

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For more detailed information on

- Protocols and their application
- Studies and references
- Training in the 4 different protocols
- Access to our Educational & Technical Library
- View this webinar again

Write to: Jose@noblenaturals.co.uk

And request a trade account here:

<https://www.noblenaturals.co.uk/>