

Research Institute IIOIR's website and associated links

[www.iioir.org](http://www.iioir.org)  
[www.nanobrainotech.com](http://www.nanobrainotech.com)

Vedic resorts website and related links

[www.vedicresort.com](http://www.vedicresort.com)

IIOIR has social media presence



<http://www.facebook.com/IIOIR/>



@RhythmInstitute



.../IIOIR/



[www.youtube.com/channel/UCPnvem1e6Dcl1fIOICkrBAG](http://www.youtube.com/channel/UCPnvem1e6Dcl1fIOICkrBAG)



आन्तर्जातिक ब्रह्म विज्ञान मन्दिर

## How to reach us:

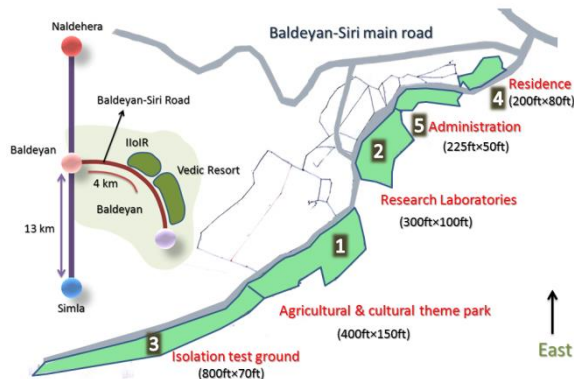
Address: Village Kanda, Baldeyan-Siri Road extension, Mandar road, Baldeyan, Simla, H. P. PIN: 171007, India

Shimla office: Vivek Niwas, Churut nala road, Tara Colony, Bhattakufer, Shimla, H. P. PIN: 171006, India

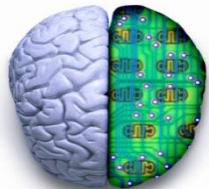
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आन्तर्जातिक ब्रह्म विज्ञान मन्दिर

# In the mystic valley of Himalayas in Shimla International Institute of Invincible Rhythm

A research institute that converts dreams into a product for humanity

Innovation is the manifestation of a human's inner beauty

## IIOIR

A breeding ground for the innovators and entrepreneurs

Health and Hygienic technologies || Medical instrumentation || 3D printing & robotics || Waste management

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Located at the Vedic Resorts Pvt Ltd ([www.vedicresorts.com](http://www.vedicresorts.com))

Advanced Bio-Nano Technologies Division, IIOIR  
Baldeyan, Shimla, Himachal Pradesh, India, [www.iioir.org](http://www.iioir.org)

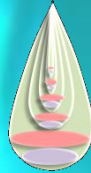




# Mission & Vision

International Institute of Invincible Rhythm

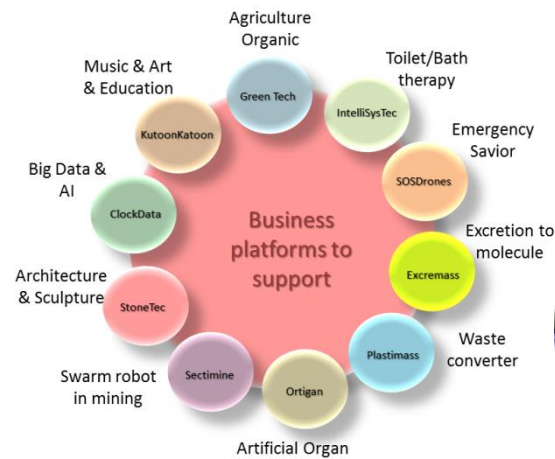
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Welcome to the beautiful Himalayan research institute an escape from the heat and the dust of modern society to a Vedic resort where the tourists are innovators with an unique idea for building products that could change the shape of the mankind. We invite every single creative mind who has simple cute little idea to come here, live with us in this Asram and do research. As soon as the research completes, get your product and jump into the competitive world for establishing your dream. Our place has two campus, one is the farming and testing land the other is a purely administrative section, both the campus are side by side, functionally independent and harmonic in operation.

Our institute follows the philosophy of 3P in research, P for building a product, P for patenting a technology and then the third P is for publishing a paper. We are working in tandem for developing tools that is the best in the world. Profit and making money is not our motto, we want to build products that can change the life of billions not millions is the key and we are fully dedicated in achieving this goal.

## Research in the lab



### Originality of the research products:

- Toilet and self- hygienic products with Artificial Intelligence: Self-cleaning auto-bot washlet (a pathological and ayurvedic lab). Washlet was invented by TOTO in 1920 (we can find toilet seat in the times of Harappa Mohenjodaro), but until now it has been used as a cleaner, we want to redefine its use. A toilet seat could be a pathological laboratory, not just treating the gut microbes, but also vibrational , ultrasound therapy.
- Drones that will save humans in distress under emergency conditions: Drone hospital & rescue operator (finds humans and rescues). Since population of the planet is increasing at a rapid rate, just like currently thousands of microbes die, humans would die with a lack of simple medical treatment. Air disease scanner drones (predicts fall out of new virus & bacteria). One of the greatest threat to humanity will be evolving virus and bacteria and before it wipes out millions, we need to spy .
- Converting human waste in toilet to river into elementary molecular forms: Excretory waste to lyophilised molecule and crystal converter. Decomposition is a old and an extremely primitive concept, we want to bring the human body excretion waste into molecules. As we convert them into elementary molecules and crystals, we would redefine waste.
- Automated conversion of industrial waste into elementary products for recycling: Plastic waste selector & isolator & conversion to useful plastic products. Identifying the waste and isolating them into various kinds of materials, identification of toxic materials by dielectric spectroscopy and conductivity measurement. Then, converting into wires, or sheets by 3D printing. We feel conversion is easy, but an intelligent isolation would be the game changer.
- Building artificial organs that are just like the original: Artificial bone and limbs, organs, make it free. Global database of 3D printing essential medical machines. There are two routes to this goal, either by building a organic stem cell based limbs, or 3D printed tissues made of fibers and thus growing artificial intelligence based limbs that would work in harmony with the neural network of the body.
- Insect like swarm robots for mining to save environment: Autobot swarms for mining/massive constructions. Inspired by Megasthenis Indica, we plan to build an army of swarms who would enter inside the soil and collect minerals. This would save millions of trees, and lands would be saved from erosion, from earth to deep space, it would be used everywhere.
- Building architecture with natural sustainable materials like stone by self-assembly or 3D printing: 3D printer of stone architecture. Building naturally sustainable architecture that survives under nuclear explosion and every single erosion, weather change and any form of global catastrophe using 3D printer is our goal. We want to use with simple materials and mimic the animals and architectures in nature.
- Cyber security & threat, development of geometric musical language for humanity: Big data and Artificial Intelligence: Cyber crime is going to be the biggest problem of the world we want to use a very different kind of technologies to do the same job. We want to use a very different kind of language to predict the crimes even before it happens.
- Animation, movies, magazines, books, music for educating the mass with the tribal & lost cultural heritage of the world: Universe is a frequency wheel, everything is connected to everything, inspired by this philosophy we want to build products in the form of all kinds of artworks that could take a human to a transcendental experience. We are going to do an extensive research to build a constructive science based on this concept.
- New age agriculture by treating plants with molecular vibrations: Intelligent cultivation environment controller (polyhouse). As humans are destroying plants, regrowing them and protecting them in the modified world where the environment would change significantly would be a critical challenge. Specially since most of the elementary life forms are disappearing from the planet forever, humans will find it very difficult to save the trees and visible giant animals whom it cares. So we want to cure proteins by pumping em pulses of suitable composition of frequencies. Thus, redefine agriculture.

## Organizational Wheel



## Research Divisions



## Research Facilities

3D printers	<ul style="list-style-type: none"> <li>• Organic, plastic, metallic</li> <li>• 3D graphics design</li> </ul>
Thermo-electro-mechanical	<ul style="list-style-type: none"> <li>• Sensor, motor, automation</li> <li>• Robotics, deep learning program</li> </ul>
Electromagnetic & wireless	<ul style="list-style-type: none"> <li>• Various frequency mode analysis</li> <li>• Ultra-low power electronics</li> </ul>
Health measurements	<ul style="list-style-type: none"> <li>• EEG, biological rhythms</li> <li>• Magnetic scanners</li> </ul>
Agricultural measurements	<ul style="list-style-type: none"> <li>• Infrared and magneto sensing</li> <li>• Function generator, Oscilloscope</li> </ul>
Waste to molecule	<ul style="list-style-type: none"> <li>• Centrifuge, spectrum analyzer</li> <li>• Freezer, thermostat, Dielectrics</li> </ul>

## Core principles

