Websites: http://www.sciencepub.net http://www.sciencepub.net/rural

Emails: editor@sciencepub.net sciencepub@gmail.com



MARSLAND PRESS Multidisciplinary Academic Journal Publisher

North America Earthquake Zone and Geoscope

Gangadhara Rao Irlapati

H.No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India. Email: gangadhar19582058@gmail.com Google pay A/C No.+91 9989239159

Abstract:

here are several major earthquake zones in North America. One of the most notable can be found on Alaska's central coast, extending north to Anchorage and Fairbanks. In 1964, one of the most powerful earthquakes in modern history, measuring 9.2 on <u>the Richter scale</u>, struck Prince William Sound in Alaska. Another zone of activity stretches along the coast from British Columbia to Baja Mexico where the Pacific plate rubs against the North American plate. California's Central Valley, San Francisco Bay Area and much of Southern California are crisscrossed with active fault lines that have spawned a number of notable quakes, including the magnitude 7.7 temblor that helped level San Francisco in 1906. In Mexico, an active quake zone follows the western Sierras south from near Puerta Vallarta to the Pacific coast at the Guatemala border. In fact, most of the western coast of Central America is seismically active as the Cocos plate rubs against the Caribbean plate. The eastern edge of North America is quiet by comparison, though there is a small zone of activity near the entry to the St. Lawrence River in Canada. Other areas of lesser earthquake activity include the New Madrid fault region where the Mississippi and Ohio Rivers converge near Missouri, Kentucky and Illinois. Another region forms an arc from Jamaica to southeastern Cuba and across Haiti and the Dominican Republic. Geoscope is very useful to detect the earthquakes hence Geoscope establishments should be taken in order to capture the consequences just like earthquakes etc in the underground area of this zone. The details of the Geoscope are described below

[Gangadhara Rao Irlapati. North America Earthquake Zone and Geoscope. *World Rural Observ* 2023;15(4):21-31]. ISSN: 1944-6543 (Print); ISSN: 1944-6551 (Online). <u>http://www.sciencepub.net/rural</u>. 03. doi:<u>10.7537/marswro</u> 150423.03.

Keywords: G.R. Irlapati's Geoscope, earth quakes, Simple geoscope model, Modern geoscooe model, seismic luminescence study, electrogeogram test, Time-Travel-Machine, Geo-machine, Earth-machine, Artificial rains, Artificial cyclones, Artificial underground waters,

Introduction:

Every thing in the world around us is built upon the earth. Knowledge of earth science is important. North America Geoscope is very useful in studying the earth science, earth mining and mineral resources, earth resources to explore and underground structure, seismic exploration, geothermal, geological, geophysical state and underground mysteries, geological hazards and its prediction methods are important.

There are many types of geological hazards.

Sudden phenomena:

Avalanches: Snow, Rock or air and snow Earth quakes&itstriggered tsunamis. Forest fires,deforestation. Geomagnetic storms. Ice Jams on rivers or glaburst floods Landslides ,hill slide. Mudflows, avalanche – like muddy landslides. Pyroclastic flows. Rock falls, Rock slides, Rock avalanches Torrents like flash floods, rapid floods, Volcanic erruptions, lahars and ash falls. **Slow phenomena:**

Ground settlement due to consolidation of compressible soils due to collapsable soil.

Ground subsidence, sags and sink holes. Liquefaction, settlement of the during an earthquake events. Sand dune migration. Shoreline and stram erosian. Thermal springs.

Geological hazards and disasters, however, still inflict a major economic and social cost. Earthquakes is one of the geological hazards.Earthquakes resulting from the sudden release of energy in the Earth's lithosphere that creates seismic waves. Earthquakes can range in size from those that are so weak that they cannot be felt to those violent enough to toss people around and destroy whole cities. When the epicenter of a large earthquake is located offshore, the seabed may be displaced sufficiently to cause a tsunami. Earthquakes can also trigger landslides, and occasionally volcanic activity. Earthquakes are caused mostly by rupture of geological faults, but also by other events such as volcanic activity, landslides, mine blasts, and nuclear tests. An earthquake's point of initial rupture is called its focus or hypocenter. The epicenter is the point at ground level directly above the hypocenter. I have conducted many studies on the geological hazards and invented the Geoscope which can help to predict the geological hazards in advance..

Earth sciences and geological hazards. An earthquake (also known as a quake, tremor or temblor) is the shaking of the surface of the Earth, resulting from the sudden release of energy in the Earth's lithosphere that creates seismic waves. Earthquakes can range in size from those that are so weak that they cannot be felt to those violent enough to toss people around and destroy whole cities. Earthquakes are caused mostly by rupture of geological faults, but also by other events such as volcanic activity, landslides, mine blasts, and nuclear tests. An earthquake's point of initial rupture is called its focus or hypocenter. The epicenter is the point at ground level directly above the hypocenter.

I conducted many researches and studies on the geological sciences & hazards and invented the Geoscope which can help to study, explore and predict the geological hazards in advance. Geoscope is proposed and designed by me in 1987 for all world seismic zones, faults, belts, tectonic plates in easy and modern ways for unraveling the mysteries of the earth's underground structure and properties such as underground oceans, deep underground mysteries etc., studying the mechanism of geological hazards and underground resources and exercising the benefits of mankind and development of the earth science. This is not what Buckminster Fuller had made in 1962 and also similar structures continue to be found worldwide and it has different and lofty visions and ambitions, and not only detecting earthquakes but also intended for ground-based inventions like Artificial rains, Artificial storms. Artificial underground waters. Time-Travel-Machine, Geo-machine, Earth-machine, Re-creation of humans of past, Connecting with micro organs and Atomic worlds through Microcosm project and connecting with outer space worlds through Microcosm etc. World scientists should consider all similar Geoscope establishments together one as Geoscope. Kindly recognize me as the inventor of Geoscope or at

least naming my name for any parts of the Geoscope keeping in view of my sacrifice and services in developing the Geoscope.

World scientists need to further develop Geoscope and make it to useful to the public.



Construction:

Geoscope means- a mechanical architecture established in between the underground and observatory with the help of bore-well proposed for conducting geological studies to know the earthquakes, ores and water currents etc.

A borehole having suitable width and depth has to be dug. An observatory having research & analysis facilities has to be constructed on the borehole Apparatus & sensors to recognize the geo- physical and geo-chemical changes generated in the underground foreshocks, chemical such as changes, electrogeopulses, micro-vibrations, pressure, geomagnetic forces etc should be inserted into the underground and linked with the concerned analysis sections of the observatory that is above the ground to study the changes taking place in the underground.

That means-relative results of geological & geographical researches & developments of past, present and future should be interposed, coordinated and constantly developed. The apparatus related to the geology and geography such as Richter scale etc also should be set in the observatories of the Geoscope. we can make many more modern ideas modifications thus bringing many more improvements & developments in the Geoscope.

Many kinds of super high remote sensing technology in the area of sensor physics, signal processing used specially image processing ,electromagnetic detection technology etc should be used in the Geoscope. Geophysical deep underground ural



Materials and Methods:

A borehole having suitable width and depth has to be dug in the area of the North America. An observatory having the most modern high-tech research facilities has to be constructed on that bore-well. Most modern mechanical systems like electronic, physical and chemical sensors and apparatus to recognize the underground physical and chemical conditions such as the underground mineral resources, rise and fall of the underground water levels, micro-vibrations and waves

generated in the underground, differences in pressure, temperature and other seismic activities in the underground should be inserted into the underground and linked with the concerned research and study departments of the observatory that is above the borewell to research and study the conditions and changes taking place in the underground. The results of researches of the geophysical and geological sciences just like Richter scale etc., also should be setup in the Geo-scope. Many kinds of super high remote sensing technology in the area of sensor physics, signal processing used specially image processing electromagnetic detection technology etc should be used in the Geo-scope. Geophysical deep underground detectors and mineral exploration equipments, natural gas sensors etc should be used in the Geo-scope. Electromagnetic sensors may also be used in the Geoscope project.etc. That means relative results of geological & geophisical researches & developments of past, present and future should be interposed, coordinated and constantly developed. We can make many more modern ideas & modifications thus bringing many more improvements & developments in the Geoscope.

Types of geoscopes:

Geoscope can be built in many types and various forms just like simple Geoscope Model, Home-Made Geoscope model and Micro-Geoscope Model. Simple Geoscope Model is having simple construction involving no expenditure that is a deep well having suitable width and depth has to be dug. Construct a room over the well. Wash the inner walls of the room with white lime. Fix an ordinary electric bulb in the room. That is enough. Home-made Geoscope is also very simple and easy construction involves no expenditure moreover even students, children's and science enthusiasts can make the Home-made Geoscope and detect the earth-quakes 24 to 28 hrs in advance. By making certain changes and alterations, a house having a well can be converted into a Geoscope i.e., wash the inner walls of that house with white lime. Fix ordinary electric bulbs in the room. The Homemade Geoscope is complete. Both these two are very easy methods. Besides these two methods, Micro-Geoscope is an elaborate construction. It is a modern technology system consisting of surface laboratory and underground research facilities. For this model a deep bore-well having suitable width and depth has to be dug. A surface laboratory having the most modern high-tech underground research facilities has to be constructed on that bore-well to study, analyze and recognize the underground conditions. Underground research apparatus should be inserted into the underground and linked with the concerned research



and study departments of the laboratory that is above the bore-well to research and study the conditions and changes taking place in the underground

Simple geoscope method: This is a simple construction involving no expenditure. A deep well having suitable width and depth has to be dug in the area of the North America. Construct a room over the well. Wash the inner walls of the room with white Lime. Fix an ordinary electric bulb in the room.

Observe the colour of the room lighting daily. When the bulb glows, the light in room generally appears white in colour, but before occurrence of an earthquake, the room lighting turns blue in colour. The onset of earth-quake can be guessed by this "Seismic luminescence Emission"

Principle: Due to stress of continental plates and some other reasons on a place where there are favourable chances for earth-quake to occur, the pressure is induced in the underground. As a result, there is a steady rise in the pressure around the focus centre. Because of the large disparity in the magnitude of energies involved, gas anomalies such as (a) Helium emission (b) Chemico-seismic anomalies such as sulphur, calcium, nitrogen etc., chemical compounds (c) Seismic atomic radiations of radioactive mineral compounds such as radon show up much earlier even at large distance from the epic-centre which enter the well through the underground springs. These gas anomalies occupy the room in this manner; emit radiation which gives ultrviolet blue colour (sometimes red) to the room.

Home-made geoscope method: This construction involves no expenditure. Even students, children's and science enthusiasts can make the Home-Made Geoscope and detect the earth-quakes 24 to 28 hrs in advance. By making certain changes and alterations, the houses in the area of the North America having a well can be converted into a Geoscope i.e., wash the inner walls of the house with white Lime fIx ordinary electric bulbs in the room.

Observe the colour of the room lighting in the house daily. When the bulb glows, the light in room generally appears white in colour, but before occurrence of an earth-quake, the room lighting turns blue in colour. The onset of earth-quake can be guessed by this "Seismic luminescence Emission"

Principle: Due to stress of continental plates and some other reasons on a place where there are favourable chances for earth-quake to occur, the pressure is induced in the underground. As a result, there is a steady rise in the pressure around the focus centre. Because of the large disparity in the magnitude of energies involved, gas anomalies such as (a) Helium emission (b) Chemico-seismic anomalies such as sulphur, calcium, nitrogen etc., chemical compounds (c) Seismic atomic radiations of radioactive mineral compounds such as radon show up much earlier even at large distance from the epic-centre which enter the well through the underground springs. These gas anomalies occupy the room in this manner; emit radiation which gives ultrviolet blue colour (sometimes red) to the room.

Modern geoscope method: A borehole having suitable width and depth has to be dug into the underground in the area of the North America A surface laboratory having the most modern high-tech underground research facilities has to be constructed on that bore-well to research and study the conditions and changes taking place in the underground. Electronic, physical and chemical sensors and apparatus, super high remote sensing technology in the area of sensor physics, signal processing used specially ,electromagnetic image processing detection technology, deep underground detectors and mineral exploration equipments, natural gas sensors, electromagnetic sensors etc to recognize the underground physical and chemical conditions such as the underground mineral resources, rise and fall of the underground water levels, micro-vibrations and waves generated in the underground, differences in pressure, temperature and other seismic activities in the underground etc should be inserted into the underground and linked with the concerned research analyze departments of the above surface and underground research laboratory that is above the borewell to analyze the conditions and changes taking place in the underground. That means researches &developments of past, present and future should be interposed, coordinated and constantly developed. We can make many more modern ideas& modifications thus bringing many more improvements & developments in the Geoscope.

Management: Observe the geophysical & geochemical changes such as foreshocks, chemical changes, ground water levels, strain in rocks, thermal anomalies, seismic-luminescence gas anomalies, electrogeopulses, micro-vibrations, pressure, geomagnetic forces, etc taking place in the underground. The onset of earthquakes can be guessed by analyzing the aforesaid studies in the concerned analysis sections of the laboratory that is above the well.

Central data processing center:

In this system, there should be established Local Geoscope centers and Central Data Processing Centre in the area of the North America for managing the system in a coordinated manner.

One or more required number of Geoscopes should be established in the area of the North America. The observation personnel in the respective Geoscope centers should watch the onset of earthquakes day and night.

There should be established a Central Data Processing Centre to co-ordinate and codify the information supplied by the Local Geoscope Centres of the North America in a coordinated manner.

Whenever any Local Geoscope Centre sends warning about the onset of earthquakes, the observation personal should immediately send the information to its central data processing centre. The central data processing centre analyze the information supplied by the local geoscope centre and estimates the epicentre, time, area to be affected urban places etc., details of the impending earthquake and send to the authorities, and media and warnings in advance to take precautions.

Results and analysis:

Many investigations were carried out and successfully proved out in practice. The risk of earthquakes in Andhra Pradesh is less but the source is greater in north India and other regions in the world including the North America where the establishment of the Geoscope is very useful to study and predict the earthquakes. Among them, electrogeogram test is one that's thought to be the heartbeat of the underground. Similarly, the study of the luminescent phenomena, electromagnetic emission and light radiation, thermo-luminescence and fracto-mechanoluminescence are others. Several researches and studies have been conducted as described above and obtained many key results.

Seismicluminiscence study: Gas anomalies emission: Over the centuries, there have been many reports of earthquake lights, both before and while the ground is shaking.

Most rock contain small amounts of gases that can be isotopically distinguished from the normal atmospheric gases. There are reports of spikes in the concentrations of such gases prior to a major earthquake; this has been attributed to release due to pre-seismic stress or fracturing of the rock. One of these gases is radon, produced by radioactive decay of the trace amounts of uranium present in most rock. Radon is useful as a potential earthquake predictor because it is radioactive and thus easily detected, and its short-half life makes radon levels sensitive to short-term fluctuations. The earthquakes with which these changes are supposedly linked were up to a thousand kilometers away, months later, and not at a magnitudes. In some cases the anomalies were observed at a distant site, but not at closer sites.

And, the lights are caused by electrical properties of certain rocks. The earthquake lights can take many different shapes, forms, and colors. Common forms of earthquake lights include bluish flames that appear to come out of the ground at ankle height; orbs of light called ball lightning that float in the air for tens of seconds or even minutes; and quick flashes of bright light that resemble regular lightning strikes, except they come out of the ground instead of the sky and can stretch up to 200 meters. When nature stresses certain rocks, electric charges are activated. The lights can occur hours to days before major earthquakes and also during actual shaking. They have been recorded at distance of up to 160 kilometers from the epicenter. Earthquake lights are likely to be very helpful with earthquake prediction. To study seismic luminescence Geoscope can be built in many forms just like Simple geoscope model, Home-made geoscope model and Modern geoscope model etc.

Construct the simple geoscope should be placed in the area of the North America described above to study the seismic luminescence as follows. This is a simple model involving no expenditure. A well having suitable width and depth has to be dug. Construct a room over the well. Wash the inner walls of the room with white Lime. Fix an ordinary electric bulb in the room.

Construct home-made geoscope should be placed in the area of the North America described above to study the seismic luminescence as follows. This is also very simple and easy model involves no expenditure. Even students, children's and science enthusiasts can make the Home-Made Geoscope and detect the earth-quakes 24 to 28 hrs in advance. By making certain changes and alterations, a house having a well can be converted into a Geoscope i.e., wash the inner walls of that house with white Lime. Fix ordinary electric bulbs in the room.



The two Geoscope structures described above are easy to construct, easy to use and easy to analyze the Seismic luminescence study. Observe the colour of the room lighting daily. When the bulb glows, the light in room generally appears white in colour, but before occurrence of an earth-quake, the room lighting turns ultra violet blue in colour. The onset of earth-quake can be guessed by this "Seismic luminescence emission"

In modern methods to analyze the seismic luminescence, a deep bore-well having suitable width and depth has to be dug. A laboratory having most modern high-technological research and analysis facilities including a mechanical system to analyze the seismic luminescence and gas anomalies emerging from underground has to be constructed on that well. All types of modern sensors and apparatus including a mechanical system to catching/grabbing/absorbing the seismic luminescence or gas anomalies emerging from the underground to recognize the seismic luminescence and other seismic activities should be inserted into the underground and linked with the concerned research analyzing sections of the laboratory that is above the well to observe, study, research and analyze the seismic luminescence and seismic changes existing and taking place in the underground. By that earthquakes can be

warned by analyzing the luminescence as given the above.

Observe the fracto luminescence gas anomalies existing and taking place in the underground. The onset of earthquakes can be guessed by analyzing the aforesaid seismic luminescence studies in the concerned analysis sections of the laboratory that is above the well.

Due to stress of continental plates and some other reasons on a place where there are favourable chances for earth-quake to occur, the pressure is induced in the underground. As a result, there is a steady rise in the pressure around the focus centre. Because of the large disparity in the magnitude of energies involved, gas anomalies such as shown below show up much earlier even at large distance from the epic-centre which enter the well through the underground springs.

(a) Emission of Helium, Hydrogen etc

(b)Emission of chemico-seismic evaporation anomalies such as sulphur, calcium, nitrogen etc., ,

(c)Emission of seismic atomic radiations such as radon from radioactive mineral compounds etc

These gas anomalies occupy the room in this manner; emit radiation which gives blue colour (sometimes red) to the room.

Collect and analyze the above mentioned gas anomalies and seismic luminescence in the concerned section established in laboratory that is above the well. Study the gas anomalies and seismic luminescence in the research and analysis sections of the Geoscope daily 24 hours 365 days. When the gas anomalies or seismic luminescence are released the earthquakes can be considered.

Here is a very important is to be grasped. Before occurring of an earthquake, gas anomalies as stated above such as radon, helium, hydrogen and chemicomineral evaporations such as sulphur, calcium, nitrogen and other fracto-luminescence radiations show up earlier even at large distances from the epicentre due to stress, disturbances, shock waves and fluctuations in the underground forces. These gas anomalies & fracto luminescence radiations and other chemical evaporations enter into the well through the underground springs. When these anomalies occupy the simple Geoscope rooms or Home-made Geoscope rooms above the well, the room lighting turns violet in colour. The light in the room scattered in the presence of these gas anomalies, fracto-luminescence radiations and other chemico-mineral evaporations the ultra violet radiation is emitted more and the room lighting turns in violet colour. Our eye catches these variations in the radiation of the lighting in the room easily since-The violet rays having smaller wave length The violet rays having property of extending greatly The light becoming weak in the violet region

The eyes having greater sensitivity to violet radiation Due to all these reasons, the room may appear violet in colour then we can predict the impending earth quakes 12 hours in advance. This principle is also applies to the section built in modern research and analysis methods that is above the well

Electrogeogram Test:. This is also easy study to recognize the impending earth quake. A borehole having suitable width and depth has to be dug in the area of the North America

An earth wire or rod should be inserted into the underground by the borehole and linked with the concerned analysis section having apparatus to detect, compare measure of the electric currents of the electric circuit of the earth systems. Otherwise by observing the home electric fans.etc. We can also study the electrogeopulses studies to predict the impending earth quake.

Observe the changes in the electric currents of the earth system 24 hours, 365 days. From a power station, the electricity is distributed to the far-off places. Normally the circuit of the power supply being completed through the earth system. Whenever if the disturbances occurs in the layers of the earth's underground, the fluctuation rate will be more due to the earth quake obstructions such as pressure, faults, vibrations, water currents etc., of the earth's underground. So we can forecast the impending earth quake by observing the obstruction of electric currents of circuit of the earth system in the observatory of the Geoscope and also by the obstruction sounds in the electric fans etc.

Study and discussion:

Many studies and experiments have been carried out on the Geoscope project and all were successfully proved out in practice. And also several designs have been proposed to study and explore the underground. The risk of earthquakes in Andhra Pradesh is less but the source is greater in North India and other regions in the world including the North America where the establishment of the Geoscope is very useful.

Applications:

Geoscope is to detect natural calamities such as earthquakes etc. as well as underground resources. Along with these, I have also made some proposals just like artificial rains to another new earth in the space based on the Geoscope. Their details are given below.

By setting up the National Geoscope Project in the area of the North America and maintain, that country can be predicted the impending earthquakes, volcanic hazards(and storm surges ,tsunamis etc consequence secondary hazards due to the earthquakes occur in the womb that means underground of the sea or ocean if the country have the chances of occurring of these disasters) in advance. And also the country can be predicted mineral and underground resources by inserting many kinds of super high remote sensing technology in the area of sensor physics, signal processing used specially image processing electromagnetic detection technology and geophysical deep underground detectors and mineral exploration equipments, natural gas sensors etc in the underground through the Geoscope. Setting up the National Geoscope Project and maintain will also be useful in emerging industries such as geothermal and geosequestration etc.

Geoscopes should be designed in the possible coastal areas where tsunamis are likely to occur. A tsunami or tidal wave, also known as a seismic sea wave, is a series of enormous waves in displacement of a large volume of water body caused by the earthquakes, underground landsides, volcanic eruptions, asteroids generally in an ocean or a large lake. Tsunamis can travel 20-30 miles per hour with waves 10-100 feet high. The effects of tsunamis are devastating. Tsunami damage is first caused by the immense force of the tidal wave hitting the shoreline. I conducted some studies on the tsunamis. Some studies have been conducted by me on the tsunamis to study and predict the tsunamis and designed the Geoscope in 1987 to keeping the tsunamis. Geoscope should be designed in the coastal areas of the sea and earthquakes and its consequent secondary hazards such as tidal forces, rogue waves, tsunami can be predicted by virtue of performing studies as described above. Geoscope is very useful in studying,, predicting and mitigating the tsunamis and it's dangers.

Geoscopes should be designed in the possible areas where landslides are likely to occur and the earthquakes and it secondary consequent hazards such as landslides mud slides, mass movements, sink holes, coastal erosion, lahars, mud flows, etc can be estimated by virtue of performing studies as described above.

Geoscopes should be designed in the volcano areas and volcanic activities such as volcanic gases, and steam generated eruptions, explosive eruption of high – silica lava, effusive eruption of low-silica lava, debris flow and carbon dioxide emission etc can be predicted by virtue of performing studies as described above. Let's discuss about some of the key studies.

By setting up the National Geoscope projects and maintain, a country can be predicted the impending earthquakes, volcanic hazards(and storm surges ,tsunamis etc consequence secondary hazards due to the earthquakes occur in the womb that means underground of the sea or ocean if the country have the chances of occurring of these disasters) in advance And a country can be predicted mineral and underground resources by inserting many kinds of super high remote sensing technology in the area of sensor physics, signal processing used specially image processing electromagnetic detection technology and geophysical deep underground detectors and mineral exploration equipments, natural gas sensors etc in the underground by using the Geoscope.

Setting up the National Geoscope Project and maintain will also be useful in emerging industries such as geothermal and geo-sequestration etc.

Geoscope projects can be built where the earthquakes are likely to occur and study the earthquakes.

Build Geoscope in the seismic areas and earthquakes can be predicted by virtue of performing studies as described above.

Future research:

I started Geoscope with a lot of goals and ideas. I have proposed some inventions based on Geoscope. These can be discovered by extending the Geoscope. Some of them were cited below. I have done some researches thoroughly and have done some more unfinished research. However, due lack of research opportunities, some of them were only preliminary studies. The world scientists are completing the remaining research work intended in the Geoscope.

Artificial rains: Artificial rains research proposal is proposed and designed by me and prepared a scientific methodology with some clues and ideas to create artificial rains and also keep them under our control and pour rains in the required desert and rain-prone areas and tried to conduct researches I have prepared the necessary basic research notes for this but uncompleted due to lack of support and opportunities.and tried to conduct researches. I have prepared the necessary basic research notes for this but uncompleted due to lack of support and opportunities. I call on world scientists to conduct researches on this subject.

Artificial storms: Artificial storms has proposed and designed by me with a scientific methodology with some clues and ideas through this it is possible to pour rains in required deserts and rain prone areas to save people from droughts and famines and tried to conduct researches. I have prepared the necessary basic research notes for this but uncompleted due to lack of support and opportunities. I call on world scientists to conduct researches on this subject.

Artificial underground waters: Artificial undergtound waters has proposed and designed by me with a scientific methodology with some clues and ideas through this it is possible to increase underground waters in required rain prone areas to save people from droughts and famines and tried to conduct researches I have prepared the necessary basic research notes for this but uncompleted due to lack of support and opportunities.and tried to conduct researches. I have prepared the necessary basic research notes for this but uncompleted due to lack of support and opportunities. I call on world scientists to conduct researches on this subject.

Inventing life: Inventing life is proposed and designed by me to invent life with a scientific methodology through some clues and ideas through this it is possible to revive living beings and tried to conduct researches I have prepared the necessary basic research notes for this but uncompleted due to lack of support and opportunities.and tried to conduct researches. I have prepared the necessary basic research notes for this but uncompleted due to lack of support and opportunities. I call on world scientists to conduct researches on this subject.

Superhuman: Superhuman has proposed and designed by me with a scientific methodology with some clues and ideas. We can create super humans byhe has super strength, super speed, super agility, super reflexes, super dexterity, super levitation, super flight, super invulnerability, super stamina, super jumping, super healing factor, super longevity, super immortality, super senses, super hearing, super olfaction, super telescopic vision, super x-ray vision, super microscopic vision, super eidetic memory or photographic memory, super genius level intellect, super solar energy absorption, super heat vision, super breath, super freeze breath, super dexterity, super invisibility and intangibility by vibrate his molecules, super outer space travel and super inner atomic space travel. He could fly so fast he could travel through time, his strength was enough to move the planet, his invulnerability became pretty much absolute, and he was given a raft of sensory powers-heat vision and even super ventriloquism. I tried to conduct researches I have prepared the necessary basic research notes for this but uncompleted due to lack of support and opportunities.and tried to conduct researches. I have prepared the necessary basic research notes for this but uncompleted due to lack of support and opportunities. I call on world scientists to conduct researches on this subject.

Re-creation of humans of past: Re-creation of humans of past has proposed and designed by me with a scientific methodology with some clues and ideas to re-create humans of past and tried to conduct researches I have prepared the necessary basic research notes for this but uncompleted due to lack of support and opportunities.and tried to conduct researches. I have prepared the necessary basic research notes for this but uncompleted due to lack of support and opportunities. I call on world scientists to conduct researches on this subject. **Bio-machine:** Bio-Machine Research Project Proposal is proposed and designed by me with a scientific methodology with some clues and ideas to binvent it to create humans of past and tried to conduct researches I have prepared the necessary basic research notes for this but uncompleted due to lack of support and opportunities.and tried to conduct researches. I have prepared the necessary basic research notes for this but uncompleted due to lack of support and opportunities. I call on world scientists to conduct researches on this subject.

Time-machine: Time-machine has proposed and designed by me with a scientific methodology with some clues and ideas through this it is possible to travel into past and tried to conduct researches I have prepared the necessary basic research notes for this but uncompleted due to lack of support and opportunities.and tried to conduct researches. I have prepared the necessary basic research notes for this but uncompleted due to lack of support and opportunities. I have prepared the necessary basic research notes for this but uncompleted due to lack of support and opportunities. I call on world scientists to conduct researches on this subject.

Geo-machine: Geo-machine has proposed and designed by me with a scientific methodology with some clues and ideas through this it is possible to recreate humans of past whose images embedded in the earth's magnetic layers and tried to conduct researches I have prepared the necessary basic research notes for this but uncompleted due to lack of support and opportunities. In have prepared the necessary basic research notes for this but uncompleted due to lack of support and some state of the necessary basic research notes for this but uncompleted due to lack of support and opportunities. I call on world scientists to conduct researches on this subject.

New Earth project: New Earth Research Project Proposal was proposed and designed by me with methodology with some clues and ideas through this it is possible to re-create a similar earth of past of Earth in the space which is embedded in the gravitational layers binvent it and go back into past time and tried to conduct researches I have prepared the necessary basic research notes for this but uncompleted due to lack of support and opportunities.and tried to conduct researches. I have prepared the necessary basic research notes for this but uncompleted due to lack of support and opportunities. I call on world scientists to conduct researches on this subject.

Microcosm project: Microcosm Research Project Proposal was proposed and designed by me with a scientific methodology with some clues and ideas through this means connecting inner-worlds of atom directly in microscopic ways or entering into the through microscopic forms (Here is a important point is to be grasped that one second of us equal to an era in the atomic world.) and tried to conduct researches I have prepared the necessary basic research notes for this but uncompleted due to lack of support and opportunities.and tried to conduct researches. I have prepared the necessary basic research notes for this but uncompleted due to lack of support and opportunities. I call on world scientists to conduct researches on this subject.

Macrocosm: Macrocosm Project Proposal was proposed and designed by me with methodology with some clues and ideas that means connecting outer-geoworlds directly in microscopic ways or entering into the outer-geo-worlds in macroscopic forms (Here is a very important is to be grasped that our one era is equal to a second in that outer-geo-worlds) and tried to conduct researches I have prepared the necessary basic research notes for this but uncompleted due to lack of support and opportunities.and tried to conduct researches. I have prepared the necessary basic research notes for this but uncompleted due to lack of support and opportunities. I call on world scientists to conduct researches on this subject.

Conclusion:

we can make many more modern changes thus bringing many more developments in the Geoscope system. Investigations are going on under various names related to underground all over the world. Hence, organizations like AGU, IUGG etc. should name all these researches as Geoscope. Kindly recognize me recognize me as the inventor of Geoscope or naming my name to any part of the Geoscope system in recognition of my services and sacrifices.

Acknowledgements:

Many consultations were made with Professors and scientists for their valuable suggestions and advices. There was also taken some information from the Wikipedia. I am greatful to them.

Author bio: I'm an unfortunate Indian scientist, born on May 25, 1958 in India to a poor depressed community family. The governments did not encourage and provide research opportunities and the society threw away me. They ridiculed and humiliated me when I asked to provide research opportunities. After many rejections and humiliations, I built a small lab in my house and made more than 1000 researches, studies and postulates on the earth and space science from my childhood 1965 to old age 2022. Among them, Bioforecast(1965-70), Irlapatism-A New Hypothetical Model of Cosmology(1970-77), Inquest and imprisonment(1977-79), Geoscope(1980-87), Basics of Monsoon Time Scales(1987-91), Indian Monsoon Time Scale(1991), Disaster management prevention and mitigation policies(2000-10), Global Monsoon Time Scales(2010-2022) etc. were important and successfully completed. However, Artificial rains for

creating normal rains, Artificial storms for pouring heavy rains, Artificial underground waters for increasing ground waters, Time-Travel-Machine for traveling into the past, present future, Geo-machine for re-creating humans of past, Earth-machine for recreating the another earth in the space, Inventing the life, Microcosm project for connecting and entering the worlds of micro organs, atomic-worlds, Macrocosm project for connecting and entering the worlds of space and outer space worlds and postulates like "photon is a gigantic universe as same as our universe and atom in which there are galaxies, stars, planets similar as in our universe and/or electrons, protons, neutrons similar as in atom; atom is a gigantic universe as same as our universe in which there are galaxies, stars, planets in the form of electrons, protons and neutrons and there are continents, oceans, countries, living beings on some neutrons similar as on the earth; the universe seen around our earth is a tiny atom in another ascending world etc. remains uncompleted due to lack of support and opportunities.

Mainly during 1980 to 87, many researches &studies have been conducted by me to invent a device that should be used to study and solve the mysteries of the earth's underground. As a result of those researches and studies, I proposed an architecture in the name of Geoscope in 1987 with many revolutionary proposals. This is not what Buckminster had proposed in 1962. In 1986, Geoscope was presented to Sri A.J.V.B.M. Rao, Hon'ble Member of Parliament(Lok.Sabha.). Amalapuram for consideration and necessary action. Sri A.J.V.B.M. Rao sent this Geoscope proposal to Sri K.R. Narayanan, the Hon'ble Minister of State for Science and Technology, New Delhi (later President of India) in 1987 for further research and development in the services of people. In 1988, Sri K.R.Narayanan, Hon'ble Minister of State for Science and Technology was issued orders to the Council of Scientific and Industrial Research, New Delhi in the capacity of Vice-President, Council of Scientific and Industrial Research to take further research and develop the Geoscope. In 1989, The Hon'ble High Court of Andhra Pradesh was also issued orders to the Government of India. Ministry of Science & Technology, Council of Scientific and Industrial Research to provide research facilities to carry out researches &studies on the Geoscope at National Geophysical Research Institute, Hyderabad for implementation in service of the country. Later many representations were also submitted to the government and research organizations to provide research facilities to carry out further researches on the Geoscope but the governments and research organizations did not support and provide research opportunities to me. I was envied by research institutes, scientists and subjected to incessant verbal insults. I sacrificed my life for the past 46 years in developing the Geoscope to serve the people. But I am an unfortunate scientist who could not get recognition as the inventor of Geoscope. I am now making my life's last journey due to pains and poverty & disregard and despair. Under the aforesaid circumstance I am making this appeal to the world scientists to recognize me as the inventor of Geoscope & its related Geoscope architectures.

However, much efforts and sacrifice did tho, I could not get government recognition and social support. My researches were ignored and darkened. I am a victim of racism and discrimination, negligence and jealousy. Throughout my life I have experienced hardships all my life. I was abused, humiliated and beaten when I asked to provide research opportunities. I was pushed out of the gate, when I asked to provide research opportunities. I was insulted by my caste/race. I was tied to a pole and beaten. My thoughts and researches were subjected to the wrath of racists, casteists and fanatics as well as fellow scientists and resulted into oppression on me. My lab was invaded laboratory. Illegal cases were framed and foisted against me. I faced trials, handcuffed and led through streets police enquiries and court trials/hearings, and imprisoned. Political recommendations and officials support, cash and caste, region and religion may play a key role in giving support and opportunities, awards and rewards, respect and recognition to depressed communities. But I have no of them. I am now making my life's last journey due to disregard and despair and serious illness and severe poverty that's no food to eat, no fabrics to put on and no money to take treatment.

Appeal:

Kindly find out my researches in all social networking websites or can obtain by sending your email to me. These findings are very helpful for research institutions, universities researches. And also these findings can be very helpful for Ph.D students, Postdocs, professors, seniors, scientists and science enthusiasts who want to innovate. I will send them the valuable information I have.

For example, those who want to design Monsoon Time Scales for their regional or country Monsoons and conduct weather predictions have trouble in making the Monsoon Time Scales, kindly contact me at my email id <u>gangadhar19582058@gmail.com</u> and take my suggestions and assistance. I will send you complete details of this scale. Further if you want, I will create a manual Monsoon Time Scale and send the same to you for study. However for this, data of list of monsoon pulses in the form of monsoonal low pressure systems, depressions and storms formed over their monsoon region or country last 100 and above years since 1880 as cited in the Reference-1 (i.e. Mooley DA,Shukla J(1987);Characteristics of the west ward-moving summer monsoon low pressure systems over the Indian region and their relationship with the monsoon rainfall. centre for ocean-land atmospheric interactions, university of Maryland, college park, MD.,) have been taken as the data to establish this scale. I will make and send it and if you have kind heart, send an amount as you like in the form of a Bank Cheque or to my Google pay A/C No.+91 9989239159.

I am now making my life's last journey in serious illness and poverty with no food to eat, no fabrics to put on and no money to take treatment for cardiovascular asthma. Illness weakening the health and mind slows down and forgetfulness is coming. It is not known how long I will live and when I will die, but I know my time is near. Hence, I humbly request that if world scientists have invented any technology in future that re-create humans of past, kindly remember and re-create me to complete my uncompleted researches as attendant in your research institute..

Corresponding Author: Gangadhara Rao Irlapati H.No.5-30-4/1, Saibabanagar, Jeedimetla Hyderabad, Telangana-500055, India Google pay A/C No.+91: 9989239159 Email: gangadhar19582058@gmail.com

Referrences:

- [1]. Aithabathula Jogeswara Venkata Buchi Maheswara Rao, Member of Parliament (Loksabha), Amalapuram Letter dated:08-12-1987
- [2]. K.R.Narayanan,Minister of Science&Technology,Government of India,New Delhi. letter dated:09-12-1988
- [3]. G.S.Rao, M.L.A, letter: 1988,
- [4]. N.T.Rama Rao, Chief Minister, A.P. letter dated 30-01-1989,
- [5]. Hon'ble High Court of Andhra Pradesh W.P. No.12355/1989 dated:06-09-1989
- [6]. Opinion of Supreme Court Legal Services Committee dated:02-01-2006

[7]. Exploration in Geophysics. (n.d.). Retrieved from http://en.wikipedia.org/wiki/.com/wiki/exploration_ge ophysics.

2Phonological Appendes:

The Appendes that describe

12/21/2023