



Beyond 2012:
The Mayan Prophecy

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Catastrophe

- Are these signs of the end of the world?
 - Japanese tsunami
 - Hurricane Katrina
 - Pakistan and Haiti earthquakes
 - Widespread, historic-level Flooding
- How to address the consciousness equation?



Prophecy in History



- THE QURAN
- Dabbah al-Ard ~

Quran 27:82, etc., also describes **Dabbah al-Ard**, "A Creature from the Earth." His appearance will be heralded by the forementioned three days of darkness and a shift of the Earth's axis of rotation:

- "And when the word comes to pass against them, We shall bring forth a Creature from the Earth, Dabbah al-Ard, that will speak to them, because people did not believe in our messages...

"After **Dajjal** and **Yajuj and Majuj** have passed away, the entire world will believe in Islam and praise Allah. Much later, Islam will decline again, to a lower extent than during the time of Dajjal. Suddenly, Allah will darken the whole world with smoke; the night will last 72 hours or longer. The sun will rise in the west, instead of the east, and it will travel only one-third of its course before setting again. On the next day, the sun and moon will resume their normal course.

"This will be the last opportunity to repent to Allah, for then he will close the door of mercy. The Earth will quake and Mt. Safaa near Mecca will split open. Dabbah al-Ard will come forth from the crack. His face will be human, but with horns on his head; his body as a horse, his legs like a camel's while his rump is of a deer, and his tail is of a cow. He will be 60 cubits tall. In one of his monkey hands he will hold the staff of Moses, and on the other hand he will wear the ring of Solomon. He will stride the Earth at great speed, and as he travels he will mark the forehead of believers with the staff of Moses [Mu'mim]. Their faces will then shine bright as the moon. But the unbelievers will be stamped with Solomon's ring, and their faces will become black and horrible. Thus will the believers and unbelievers be distinguished. Then Dabbah al-Ard will disappear as suddenly as he manifested. Then Allah will hold the Day of Judgment."



Prophecy in History



Cyrus

- The prophet Isaiah, writing about 700 B.C., names Cyrus as the king who will say to Jerusalem that it shall be built and that the Temple foundation shall be laid (Isaiah 44:28; 54:1).
- At the time of Isaiah's writing, the city of Jerusalem was fully built and the entire temple was standing. Not until more than 100 years later, in 586 B.C., would the city and Temple be destroyed by King Nebuchadnezzar.
- After Jerusalem was taken by the Babylonians, it was conquered by the Persians in about 539 B.C. Shortly after that, a Persian king named Cyrus gave the decree to rebuild the Temple in Jerusalem. This was around 160 years after the prophecy of Isaiah!
- Thus Isaiah predicted that a man named Cyrus, who would not be born for about a hundred years, would give the command to rebuild the Temple, which was still standing in Isaiah's day and would not be destroyed for more than a hundred years. This prophecy is truly amazing, but it is not isolated. There are, in fact, hundreds of prophecies which predict future events.



Prophecy in History



Christianity

"And as he sat upon the mount of Olives, the disciples came unto him privately, saying, Tell us, when shall these things be? and what *shall be* the sign of thy coming, and of the end of the world?"

And Jesus answered and said unto them, Take heed that no man deceive you.

For [many shall come in my name, saying, I am Christ; and shall deceive many.](#)

And ye shall hear of [wars and rumours](#) of wars: see that ye be not troubled: for all *these things* must come to pass, but the end is not yet.

For [nation shall rise against nation](#), and kingdom against kingdom: and there shall be [famines](#), and [pestilences](#), and [earthquakes](#), in divers places.

All these *are* the beginning of sorrows.

Then shall they deliver you up to be afflicted, and shall kill you: and [ye shall be hated of all nations for my name's sake.](#)

And then shall many be offended, and shall betray one another, and shall hate one another.

And many [false prophets shall rise](#), and shall deceive many.

And because iniquity shall abound, the [love of many shall wax cold.](#)

But he that shall endure unto the end, the same shall be saved.

And [this gospel of the kingdom shall be preached in all the world](#) for a witness unto all nations; and then shall the end come.

When ye therefore shall see the [abomination of desolation](#), spoken of by Daniel the prophet, stand in the holy place, (whoso readeth, let him understand:)" Matthew 24:3-15



Prophecy in History



Hindu Prophecy

According to Hindu cosmology, the universe is cyclical, passing through four world ages. Each **yuga**, as they are called, is shorter and less pleasant than the previous epoch due to the degeneration of morality. Currently we are in the last, the **Kali Yuga**, in which dharma (correct behavior), is only one-fourth of its beginning quality. The Kali Yuga is only 4,320,000 years long. At its end, religion will disintegrate and society will become more secular. When the world becomes hopelessly degenerate, it will end in catastrophe and a new **mahayuga** ("great yuga") will begin. One thousand yugas is one day in the life of Brahma, the godhead of Hinduism. At the end of each day, the universe comes to an end and is reabsorbed into the Brahma for an equally long night, during which time it exists only potentially. He reappears at dawn, and creation begins anew. The present age is the first day of the 51st year of Brahma's life. He lives 100 years, each of which comprises 360 days and nights. Then he dies, and the universe is dissolved into nothingness that lasts for another cosmic century. Then he is reborn to live another 311,040 billion years.

The **Kali Yuga** allegedly began in 3012 BC, so apparently we have many cosmic hours to wait for it to end; nevertheless, many people believe that the end is nigh. At that time, the **Kalki** (White Horse) **Avatar**, the tenth and final incarnation of **Vishnu**, will arrive. The heavens will open and he will appear on his white horse with his sword "blazing like a comet". He will destroy the wicked and restore purity. Entire continents will sink and rise in the process.

- The eschatological Hindu text **Divya Maha Kala Jnana** ("The Divine Knowledge of Time") allegedly was composed circa 1000 AD by **Jagas Guru Srimad Virat Potaluru Veera Brahmendra Maha Swami**. The book describes social conditions before the arrival of **Kali Purusha**, the **Kalki Avatar**, by the Kali year 5101 (~ 1999 AD). That being is the incarnation of Kali, the destructive and procreative female aspect of Brahma. At that time, **Kali Purusha** will be called Sree Sree Sree ("Thrice Great") Veera Bhoga Vasataraya Maha Swami. The text **Kala Jnana** also describes the current world conditions of sexual perversion and horrid disasters that precede the end of this era of errors.



The Mayan Prophecy



- Anthropologist **Christian Ratsch** translated the following sad prophecy of the end of the world according to the religious tradition of the peaceful *Lacandone Maya* of southern Mexico:
- "The End of the World will come, so it is said, so it was told. Our end will come when there are no more trees. Then, when all are cut down, when people are everywhere, when there is no more forest. So it is said, so it was told by the ancient habo-people. They said this:

"Kaxon bake xen, well, if it is true, if the forest is overcrowded by people, if there are settlements all over, built up by the kah-people, which are settling close together, when all the trees are cut down, when there are no more mahogany trees, when all trees are destroyed, when only the hills remain, then the end of the world will come. Not now, but very soon. The end will reach us. This is said. Our end will come. Nothing will be left of us.

"It is said, but who really knows, if it will be a storm or if it will be the sun, which will burn us, which will destroy us. Fast, very fast the end will reach us. It is said, it will only last as long as dawn lasts, as long as the sun needs to reach the treetops. Fast it will be. And nothing will be left of us. One hour and we are all gone

"Perhaps a great coldness will come or something else. Hachykum, Our True Lord, will get our blood. He will gather all of us there in **Yaxchilan** (at the center of the universe)... The gods will bring us to Yaxchilan. All the people with good blood will be gathered. When they arrive there, their necks will be cut. So it is said.

"Then when the world's end is coming nothing will remain. Everything will find its end. There will be no thorns and spines, no flies, no bloodsucking bugs - nothing. But then the souls will come, the souls of the ancients, the souls of the deceased. They will inhabit the earth. They will stay together with the gods."

• Another eschatological Mayan vision proclaims:

• "Eat, eat, so long as there is bread; Drink, drink, so long as there is water; A day will come, when dust will darken the sky, when a stench of pestilence will cause the land to wither, when a cloud will rise, when a mountain will be raised, when a strong man will seize the city, when all things will fall into ruin, when the tender leaf will be destroyed, when eyes will close in death."



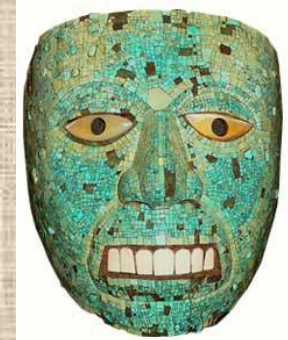
The Mayan Prophecy



- The Solstice on December 21, 2012 ~ precisely at 11:11 AM Universal Time ~ marks the completion of the 5,125 year Great Cycle of the Ancient Maya Long Count Calendar.
- Rather than being a linear end-point, this cycle that is closing is naturally followed by the start of a new cycle. What this new cycle has in store for humanity is a mystery that has yet to unfold...
- 2012 is also considered the completion of the 26,000 year Precession of the Equinoxes cycle, and some say it also signifies the end of a 104,000 year cycle.
- The recent "2012" movie serves to alert a targeted 140 million people, in case they too haven't already heard the news. Unfortunately, however, the movie does a dis-service because it distorts the message of this ancient prophecy by associating it with fear and destruction, as depicted by the movie's global disaster scenario, rather than the themes of transformation and renewal the prophecy is actually based in.
- The 2012 date indeed marks the completion of this World Age Cycle. **Rather than something to fear, we can understand the 2012 prophecy as signalling us that we need to awaken and realize that these times on Earth are auspicious; we are living in land-mark times in the history of our planet.** We are collectively in a cross-roads moment that is calling out to us to participate in our fullest capacity. We are each being summoned to bring our inspiration and empowerment to the fore, as we must all take our places in transforming our human culture to be one of Harmony - with ourselves, with each other and with all of Nature.
- Together we are in a great initiation process, living in times of unprecedented challenge, transformation and opportunity. This planetary moment has never existed before as it does right now. Our human population is climbing off the charts, accelerating by the day, as is our environmental crises and the vast whole-system struggles of peoples worldwide, both physically and spiritually. The old world mentality, founded in separation, greed, ignorance, and unconscious consumer materialism, has reached dangerous peaks. Simultaneously, there has never been so much possibility at our fingertips as there is right now. A new paradigm is trying to emerge in our world, through our hearts and minds, like a flower trying to grow through the cracks in the cement sidewalk. New comprehensions and new solutions are emerging in our collective journey - from new sciences, to new economic models, new healing modalities, new energy technologies, new educational models, new forms of conflict resolution, etc. These times of crisis are unifying us and catalyzing us to awaken to our personal and collective responsibilities in this one planetary equation.
- As we perceive the 2012 completion date as a reminder to us from the Ancients that right here and now we are living in precious times, we can realize how critical it is that we align together in respect for life, becoming more and more conscious of how our intentions and actions affect the Whole. This is an important theme of this prophecy: *Becoming Conscious of All that has been Unconscious*. It is time to see and know and become aware of how we can participate directly in this great transformation process, inside of ourselves and in our shared world, from the energies we transmit through our feelings and intentions, to the details of our lifestyle choices.
- The New Cycle that is to emerge is founded on us awakening to the beauty and responsibility of our interconnectedness. Every one of us has a piece in this cosmic puzzle, and we must help each other find our heart's guidance in these mysterious times. As we recognize we are in a Global Healing Crisis, we can shake off the wounded victim mentality, and arise as Medicine Warriors, here to do the necessary work to help lay the ground for a New Era to root, conscious of our obligations to future generations.

The Mayan Civilization





Mayan Statistics



- In its heyday from about A.D. 300 to 900, the Maya civilization boasted hundreds of cities across a vast swath of Central America. Now archeological sites, these once-flourishing cities extended from Chichén Itzá in the northern Yucatán to Copán, about 400 miles to the south in modern-day Honduras. Each bore ceremonial centers where theocratic rulers practiced a complex religion based on a host of gods, a unique calendar, and ceremonies that featured a ball game and human sacrifice. The ancient Maya also mastered astronomy, mathematics, art and architecture, and a glyph system of writing on stone, ceramics, and paper.



Modern Prophets



Iben Browning: prediction of the New Madrid Earthquake

- Browning believed that climate fluctuations are caused by changes in the amount of particulate matter in the atmosphere. The major source of these changes is volcanic activity. He believed that volcanic activity can be triggered by land tidal forces caused by the Moon, Earth's elliptical orbit of the Sun, and the alignment of these three bodies. His climate predictions assumed that the dust thrown into the atmosphere by those eruptions reflects sunlight, which results in climatic cooling. Browning believed that climatic changes, especially cooling, are associated with increased troubles in human society, including famine, revolutions, and war.
- Browning described his climatic theories and findings in *Climate and the Affairs of Men*, which he co-authored with Nels Winkless III and published in 1975. At that time he believed that Earth had been through a long warm period and was moving into a dangerous cooling phase. He also declared that he had not detected any effect of human activity on the climate.
- When the New Madrid Earthquake didn't happen, Iben became a laughing stock within society and he died 7 months later.



Modern Prophets

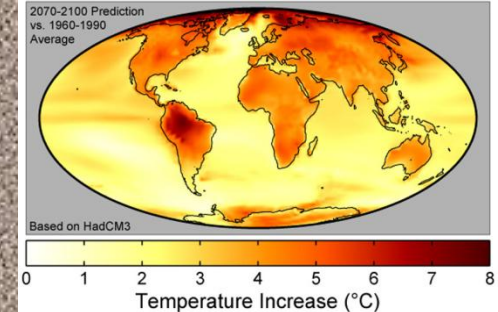


Joseph Smith, Jr. (1805-1844) was the founding prophet of The Church of Jesus Christ of Latter-day Saints, or “Mormon Church.” A prophet, according to the Old and New Testament, relies on revelation from God to teach the people, and not on his own wisdom or learning.

- Joseph Smith, as prophet, teacher, and beloved leader of the “Saints” (as members of the Church are called) was the prophet of the “Restoration.” That is, he did not establish a new religion, but *restored* the ancient Church of Christ. He was able to do this, because he was called of God, given authority directly from God, and he taught truths which he received directly from God. Through his ministry, what was a handful of believers in 1830, has become a worldwide Church. He accomplished his work without the advantages of schooling, property, or family prominence. The cause of Christ he championed has never taken a step backward.
- The Prophet Joseph Smith is one of the most charismatic and influential religious figures in American history. Many followed his teachings and joined the Church he founded during his life and after his death, but many others opposed his teachings. The teachings of the restored church seemed heretical, when compared with the teachings of Orthodox priests and Protestant ministers. This is because, after the death of Christ and His apostles, true doctrine had gradually been lost.



Modern Prophets



Richard Cizik

- A theologian who believes in global warming.
- “The choice is stark: either we change, or people die. ...The skeptical will suggest that the Earth has undergone unusual climatic change before, and can survive once more. This time, however, the changes are caused by man. The effect of climate change is already being felt by the poorest. In northern Kenya, rainy seasons are disappearing. Nomads who have coped for generations with a difficult climate by moving their herds from waterhole to waterhole, while their roaming gives the terrain time to recover, can no longer do so. Not only their livelihood but also their culture and way of life are being destroyed. “

For organisations committed to aid for the poor, this means a change in strategy. They can no longer ignore climate change and the problems it will bring, and instead will have to focus on helping people find new ways of life geared to new climatic conditions.

Expansion of Society

- Are all societies doomed?
- All societies have a rise and a fall.





The Fall of Rome

1. Christianity

Over time, Church leaders became influential and took away power from the emperor. Christian beliefs conflicted with the working of empire.

2. Barbarians and Vandals

Rome embraced the barbarians but also lost territory and revenue to them, especially in Carthaginian Africa, which they lost to the Vandals.

3. Decay

One can spot decay in many areas going back to the crises of the Republic under the Gracchi, Sulla and Marius, but in the imperial period and in the military it meant men were no longer trained right and the invincible Roman army was no longer.

4. Inflation

By the time of Claudius II Gothicus (268-270 A.D.) the amount of silver in a supposedly 100% silver denarius was only .02%. This led to or was severe inflation, depending on how you define inflation.

5. Lead

The presence of lead in the drinking water leached in from the water pipes, from glazes, and food preparation could have contributed to heavy metal poisoning. Lead was associated with contraception and recognized as a deadly poison.

6. Economic

Economic factors are cited as a major cause of the fall of Rome. Some of the major factors, like inflation, are discussed elsewhere. But there were also lesser problems with the economy of Rome that combined together to escalate financial stress. These include: Poor management, the dole (bread and circuses), and hoarding.

7. Division of the Empire

The Roman Empire was split not just geographically, but culturally, with a Latin Empire and a Greek one, the latter of which may have survived because it had most of the population, a better military, more money, and better rule.



Correlation



- There is a parallel to the characteristics of a natural resource dependent civilization to the collapse of a civilization
 - Examples
 - Collapse of cod fishery due to overfishing
 - Collapse of orange roughy fishery due to overfishing



Natural Resources

- We need to change our natural resource usage. We cannot continue to use and abuse them.
- Global warming is the result of poor stewardship of the Earth.
- Oil?



Natural Resources



- Pollution:

- Point Source

- Identifiable inputs of waste that are discharged via pipes or drains primarily (but not exclusively) from industrial facilities and municipal treatment plants into rivers, lakes, and ocean.

- Non-point Source

- Water pollution affecting a water body from diffuse sources, such as polluted runoff from agricultural areas draining into a river, or wind-borne debris blowing out to sea. Nonpoint source pollution can be contrasted with point source pollution, where discharges occur to a body of water at a single location, such as discharges from a chemical factory, urban runoff from a roadway storm drain, or from ships at sea.



Characteristics of a Prophet

- Maimonides lists the following criteria: one must be wise, and of a clear and lucid mind; of impeccable character, and utterly in control of one's passions and desires; of a calm and joyous constitution; one must shun materiality and the frivolities of life, devoting oneself entirely to knowing and serving God.
- ***Maybe we should all become our own prophets?***

The World Aquarium



Bringing About Change in Civilization

- Multistakeholder awareness
- Engagement within the Religious Community: Rowan Williams (Archbishop of Canterbury) is clear that it is incompatible with the Christian ethic to ignore environmental degradation, urging us to examine the wasteful, polluting ways in which we live.



Bringing About Change in Civilization

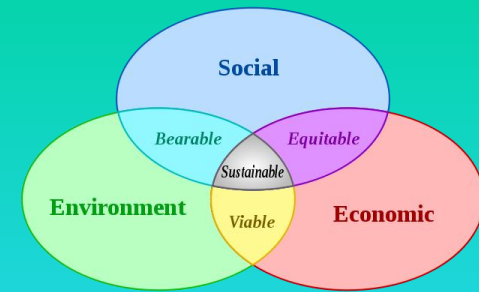
- Youth Engagement

Our youth are the most influenced social group and are key to long-term social change. Religious institutions have one of the most profound influences upon values, ethics and standards our youth uphold throughout their lives. Given the social, ecological, and political challenges that face our world today, the next generation cannot wait until they are adults to begin the work of building a more humane and sustainable world. In organizations around the world, young leaders are not just being taught about leadership; they are learning by doing—thus making organizations, schools, and communities more accountable, effective, and conservation-oriented.





Current Initiatives



World Aquarium programs use multistakeholder analysis involving governmental, non-governmental and public organizations as well as local citizenry, resulting in comprehensive, sustainable actions which can contribute to the mitigation and amelioration of the problem originally discussed. We find that this approach fosters a much more harmonious buy-in by participants, thus positively affecting long-term results.



Nimai Chandra Ghosh

The photo "Sleeping on the river bed" by Nimai Chandra Ghosh won a special mention in the WHO photo and video contest Images of Health and Disability 2007 Special Theme: Health and Environment. A boy sleeps on a dried-up river bed in India. Experts believe that climate change is increasing the frequency and severity of droughts.



-Effects of Climate Change on Health:

- Arrangements are being made to hold a workshop to summarize the findings of the Fall 2009 UNESCO-World Health Organization Workshops on Climate Change, Health and Environment in India. Modern and traditional methodologies will be included for development of an action plan for health conditions related to climate change in India. Traditional and modern methods of local healthcare coupled with sustainable methods of agricultural and conservation practices will be included in the book for this area. The summarization of the findings will be compiled into a workbook as a draft and disseminated for review to committee members and the workbook draft will be published as a book. Regional workshops will be held throughout India (starting May 2011 in Patna, India). Pilot programs will be held in Amigarh, Tamil Nadu, Orissa, West Bengal, Madhya Pradesh, and Kerala. The program will start in rural villages and progress to modern areas.



-Microfinance Project for Fisherfolk in Kollam, India:

- This project was realized in 2008 based upon a multi-year field study including surveys of local leadership and post-analysis that led to a collaborative between the World Aquarium, Fatima Mata National College, Sathigiri Ashram and the Desinganad Multi-State Development Cooperative Credit Society Limited (DDS). DDS is a Social Organization working in the field of development support activities. It is established to promote, facilitate, conduct and co-ordinate social action/ programs for the emancipation and upliftment of the weaker sections, particularly those socially challenged and discriminated against on the grounds of gender, caste and creed. The operational area of DDS lies in the coastal region of Kollam inhabited by the traditional fisher folk and the adjoining backwaters where also the livelihood is largely dependent on fishing related activities. The impact of poverty is interwoven with fisheries throughout Kerala, India, upon which 80% of their economy is based. In one year, we expect this project to be sustainable. The aim is to positively affect the entire economy of Kollam, Kerala, India. This project, we hope, will become a model for other fisheries communities throughout the world.



-Impact of Religious Views on Global Warming:

- This project was first created after reviewing the conference: Faith-Based Organizations and Education for Sustainability through the UNESCO Centre of Catalonia in March 2007. At the 2009 United Nations Frameworks Convention on Climate Change in Copenhagen with the session chair of UNESCO Education Development for future planning in 2010. Religious leaders will convene in India to further ascertain many religious viewpoints on environmental issues including global warming and its effects on the environment as well as possible ways they can engage their congregations in conservation actions. The results will be collected, recorded and prepared for circulation. Six regional conferences will be organized and religious leaders within each region of the world will receive invitations to attend the appropriate conference according to their geographical location. The six regional conferences will take place throughout the world. Each workshop will concentrate on finding common goals on mankind's ethical responsibility to nature. The results will be collected, recorded and prepared for circulation. The findings of the meeting and the six regional conferences will be published as a book. A follow-up International Conference convening religious leaders will be held to assess the results of the initial meetings and to formulate effective methodologies for communication of climate change messages to their congregations and to other United Nations affiliates. Each conference could be held in conjunction with a leading religious university.



- Youth Voices in Conservation Campaign:

- This project was created in 2010 as a result of seeing a great number of youths involving themselves in the issues surrounding climate change starting in 2008. We are editing articles submitted about youths' conservation activities and creating an internet awareness campaign as well as sending out press releases to announce the Youth Voices Campaign. Internet awareness will include announcements through e-mail mailing lists and museum and organizational partners, including United Nations Environment Programme (UNEP), World Bank, Inter-American Development Bank, Encyclopedia of Life, and Centre of Environment Education (CEE). A draft book will be completed and will be disseminated to committee members for final approval. The book will be published for release on World Environment Day and World Ocean Day 2011 and the corresponding professional development training program will be finalized for immediate use. A full-scale campaign to announce the Youth Voices book will be launched, including advertising to school districts, various media interviews and selling the book on Amazon.com along with other book sale outlets. Professional development training program curricula will start to be finalized for completion by the publication date of the book and pre-sales of the training will be undertaken. Youth Voices will be heavily marketed to schools and professional development training programs will be underway. The corresponding state educational standards will be correlated to Youth Voices and will be finalized. Youth Voices will be used in schools in the pre-determined 250 schools. Pre and post student assessments will be taken to enable quantification of results. Two years after Youth Voices' release, regional meetings will be held to assess the program as a whole and to make any amendments to the program for improved results. Five years after Youth Voices' release, a global meeting to discuss Youth Voices findings will be convened.



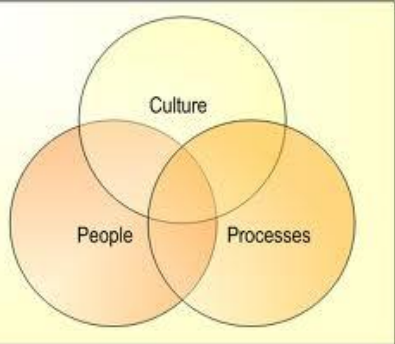
-Upper Ganges River Dolphin Conservation Project:

- This project started in September 2010 at a collaborative meeting between the Institute of Environment & Eco-Development, World Aquarium/ Conservation for the Oceans Foundation, UNESCO, A.N. College, Dept. Of Water Sciences & Environment, Bihar State Pollution Control Board and Bhagalpur University, Bihar. The meeting was entitled, “Aquatic Conservation of Ganga River in Bihar.” A focus of the project is the conservation of the Susu River Dolphin (Ganges and Indus River Dolphins). Construction of dams and barrages, dredging and development of the riverine environment, and pollutants from industrialization and intensive agriculture are the major causes of freshwater dolphin extinction. In addition, the dolphins are incidentally killed through fishing activities and are deliberately killed for their meat and oil. This book will mark the beginning of a collaboration to improve conditions of the Ganges River Dolphin and to lessen the effects of pollution, and improve fisheries and agricultural practices towards the improvement of water quality.



-Caspian Sea Conservation: A Regional Approach

- The first contact from the World Aquarium and the World Ocean Network (WON) was established in 2004. A European Seas Regional meeting was held in January 28-29, 2006 entitled, “Mobilizing Public and Stakeholders Toward Fisheries Sustainability” involving representatives from Russia, Azerbaijan, Uzbekistan, Kazakhstan, Turkmenistan, and Iran. A second regional meeting was held November 6, 2007 in conjunction with Pacem in Maribus XXXII – 2007, Women, Youth and the Sea. The theme was Marine Biodiversity/Food Security. **In Russia, a meeting was convened at Astrakhan University entitled, “Survey on how the recommendation of Leadership seminar on Caspian Sea and its Deltas Region Sustainable development and regional security held in 27-30 May, Astrakhan, Russian Federation - has been implemented 27 – 28 August 2010.”** A summative book regarding conservation of the Caspian Sea region is expected to be published. A positive outcome of these meetings is the establishment of a UNESCO Biosphere Reserve Site at the Caspian Sea, improved conservation practice and development of sustainability of the fisheries as well as an agreement with the oil companies for future environmental protection were amongst the additional precedents set.



What is necessary?



- A change in consumption
- Protection of biodiversity & natural resource dependent systems
- Create more large land and sea based set-asides to increase sustainability (islands concept)
- Create changes for youth readiness
- Create better balance between the needy and the wealthy



- *I know not what the toll of the end and its time, but rather it will be near given the drastic conditions we now live in. We need to stop the cataclysm.*
- *Are we helpless or are we able to curb our habits to create the necessary change?*



Questions?

www.worldaquarium.org

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