

## Origins of Pacific arcuate archipelago and back arc concave plate, Driving mechanism and *origin of plate tectonics*, Origin of Tethys Sea and India Sea

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### Purpose of SCIENCE is to explain and understand Mysteries of Universe.

In SCIENCE, there is a Method to explore Analytically and Integrate Results, but it is too Specialized and Explanation of Integration is insufficient.

As Mystery of Solar system, (a) Origin of Deep ocean floor of Earth, (b) Origin of Plate Tectonics. (c) Mystery of driving force. (d) Mystery that plates begin to overlap one another. (e) Mystery of plate movement direction sudden change. (f) Mystery of rotation axis inclination is mentioned.

When Mr. Wegener proposed the movement theory of continental movement, it was rejected by saying that the driving force is unknown.

At the same time, although it presented Mystery of Origin of Surrounding sea of Pangea and Margin of 70% of Average 5 km deep, it is still ignored and Nobody has answered.

For Inference of Origin, creative reasoning is optimal, assuming that Hypothesis that unifiedly explain all Mysteries rationally is Most true, using Multiple Results of one-time Evolution.

It is particularly difficult to propose a Hypothesis that can Explain All the current Results like this in a unified Way, if it can match All, it is Epochal.

In "Multi-Impact Hypothesis <sup>(1)2014 U02-P24</sup>", Protoplanet CERRA accumulated at Position of Asteroid Belt was perturbed by Giant Planet Jupiter that subsequently accumulated, and Orbit became Elliptical Orbit. Fragments of Mantle became Asteroids of Train, circled around Sun, collided with Earth with a time lag, Great Extinction of species occurred in Conflict.

In addition, Seven Seas became Mantle Defects and formed with Isostasis.

Tidal Rupture with Jupiter and Sun's Attraction, Mantle tear strip turns around Sun as a Train Asteroid, and Collisions of Earth causes Large Extinction of Species, Seven seas with an average depth of 5 km were formed by Mantle Defect and Isostasy.

Collision to the Pacific Ocean is Origin of Injected an eccentric Moon with Only Mantle, and Pacific Arc Island and Back Basin.

Collision to High Latitude was Origin of Formation of Tethyan Sea, Sudden Change of Plate Movement Direction and Ground Axis Inclination.

When Concave Plate and Convex Plate are pushed together, Convex Plate deforms and enters under Concave Plate.

Driving Force is a couple that minimizes Moment of Inertia of Earth and Inclination of Axis of Rotation is Reason for causing a Sudden Change in Direction of Movement.

Furthermore, in Multi-Impact Hypothesis, Orbit Radius of Moon, Collision Speed and Angle, Plate Boundary Mantle Crack of Earth, Immobility of Antarctic continent and the 10% Eccentricity of Van Allen Belt, Reversal of Geomagnetic Reversal and Mr. Wegener's Altitude Double Frequency, I can explain All Every Item.

You can explain all about Origin of Pluto, Origin of Mercury's core rich and Asteroid Belt, and Mysteries of Differentiated Meteorite. In Addition, I could explain Origin of Kimberlite Pipe.

In the Earth's cross section, the mantle defect at the location of the Pacific Ocean at the moon injection and the equilibrium depth due to the isostasy 5 km, the mantle flow, the core eccentricity and the collapse of the surrounding plate (concave marine basin and arcuate island formation), the moment of inertia imbalance Couple generation, cause of plate driving force and convex plate subducting under concave All mysteries became clear.

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Keywords: Origin of deep ocean floor, origins of Pacific arcuate archipelago and back arc concave plate, driving mechanism and origin of plate tectonics, origin of Tethys Sea and India, Multi Impact Hypothesis, Verification of all origins by abduction can be verified by being able to explain the result of one time evolution uniformly

# Origin of the Earth, Plate-tectonics, Ocean-floor, by Abduction in Multi-Impact Hypothesis CERRA

