

***Trigonella foenum-graecum* Seed Germination Theory: A Theory in as Accordance to Free Energy Entropy & Enthalpy Change in Seed in/with Soil**

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Date of Submission: 28-08-2023

Date of acceptance: 09-09-2023

- 1 Research & Development, Alien Biogeosciences
 - 2 Research & Development, Space Science & Climate
 - 3 Research & Development, Space Craft & Community
 - 4 Research & Development, Space Boundary Norway
 - 5 Research & Development, Norway Science & Technology
 - 6 Research & Development, Norway Nobel Prize Winning Strategy
 - 7 Research & Development, Space Geobiology
 - 8 Research & Development, Norway Biotechnology
 - 9 Research & Development, Bio Bio Bio & Sciences
 - 10 Research & Development, Bio Env Bio Space
 - 11 Research & Development, Scientist Niche
 - 12 Research & Development, Scientist Niche & Space
 - 13 Research & Development, Bio Eco Bio
 - 14 Research & Development, Bioenvironmental & Plant Biology
 - 15 Research & Development, Bionanoenvironment
 - 16 Research & Development, Biogeosciences
 - 17 Research & Development, Amit Biosciences & Biotechnology
 - 18 Research & Development, No No Norway To Nobel Prize
 - 19 Research & Development, Nobel Prize Is Our I am Norway
 - 20 Research & Development, No No Norway To World Science Country & Sweden Too
 - 21 Research & Development, Norway Norway To Argentina Together To Attain Nobel Prize
 - 22 Research & Development, Nobel Prize Is Our I AM Norway All Find Defeat Second with Argentina
 - 23 Research & Development, Nobel Prize Is Our I am Norway
 - 24 Research & Development, Nobel Prize in Economics to You Norway
- An Autonomous Non Profit Non Employed Non Government Non Sharing

Research & Developments

Theory Explanation

Theoretical Explanation of *Trigonella foenum-graecum* Seed Germination in relation to Free Energy Entropy & Enthalpy Change in Seed in/with Soil is providing by Amit Rastogi in the Present Review. This Theoretical Explanation is the Part of Submitted & Accepted Research Paper.

Amit Rastogi Theory For Free Energy Entropy & Enthalpy Change in *Trigonella foenum-graecum* Seed in/with Soil to Gremination

Living Bio-Eco-Bio System such as *Trigonella foenum-graecum* Seed absorbs high-enthalpy, low-entropy Biocompounds from its surroundings to convert them into significant form of biochemical bioenergy and returns low-enthalpy, high-entropy biocompounds to Bio-Eco-Bio environment such as Air & Soil in which it is have to be germinated. During oxidation, photo-oxidative stress and photorespiration in accordance to seed Germination a Reactive Oxygen Species ROS Produced which release Free Energy & Free Energy Change occurs in seed by which Biochemical change in seed occurs & Entropy change to Enthalpy germinates seed in soil by two ways such as Root Formation in soil & stem formation in Air. **In Present Research Theoretical Explanation of *Trigonella foenum-graecum* Seed Germination there is no requirement to provides Conclusion or Concluding Remarks & References as it is Pure Theoretical Explanation.**