# Exploring Nanotechnology + Medicine + Space Technology Using Lua + Java + NOTT.

[ Designing HOME based Multi-Media LABS -> Using NOTT + Lua + Java during COVID-19 Lock down Times ]

Nirmal Tej Kumar

Independent Consultant Informatics/Photonics/Nanotechnology/AI/HPC R&D.

R&D Collaborator USA/UK/Israel/BRICS Group of Nations.

Current Member ante Inst, UTD, Dallas, TX, USA.

Contact\_info <u>hmfg2014@gmail.com</u>

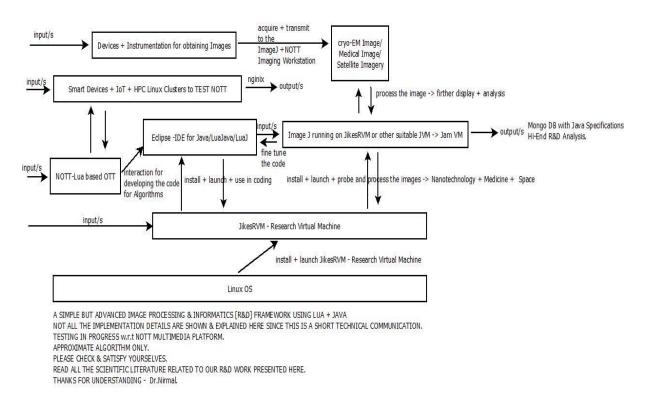
### [I] Abstract + Main Idea + Inspiration :

Exploring OTT related Multi-media Concepts in the Context of NOTT to Probe the R&D Domains of Nano-Bio Technology + Medical Imaging + Space Technology – A Simple Suggestion on Using Lua + Java.

[ Source of inspiration/idea -> <a href="https://github.com/leandromoreira/nott">https://github.com/leandromoreira/nott</a> ]

[ Source of inspiration -> <a href="https://www.tapjoy.com/resources/what-is-ott/">https://www.tapjoy.com/resources/what-is-ott/</a>]

#### [II] R&D Informatics Framework with New OTT(NOTT) based Novel Algorithms:



[ Figure I – Algorithm I -> Design of Novel Imaging + NOTT Informatics + Smart Devices + IoT/HPC Heterogeneous Platforms for Rapid Prototyping ]

#### [III] R&D Related Important Multi-disciplinary References (((via))) Vixra.org:

[a] https://github.com/tejdnk-2019-Shortnotes

### [IV] Acknowledgment/s:

Sincere Thanks to all my Mentors + Friends + Collaborators . Non-Profit R&D.

## [V] Conclusion/s With Future Perspectives:

We have explored a Novel Image Processing & Informatics Platform Using New OTT in the context of Nano-Bio Technology/Space Technology/Medical Imaging Domains. To the best of our knowledge, this is one of the pioneering Short Technical Communications on "Advanced Image Processing and transmission" using Lua + Java to test Smart Devices + IoT + HPC Heterogeneous Environment/s. Hope this will be useful to a wide range of readers using or researching R&D of Image Processing techniques -> Using Applied Mathematics + Multi-media related Concepts.

[THE END]