

# LSM - Liquid State Machines w.r.t Python + QRNG + LLVM based Testing -> Advanced Information Processing - A Short Technical Communication on Hardware & IoT Informatics.

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## **[I] Main Idea + Inspiration + Introduction :**

Explained in our TITLE. Please Check our notes on both github & vixra.org : <https://github.com/tejdkn-2019-ShortNotes>

## **[II] Generating our R&D TESTBED Using Python + LLVM + QRNG + LSM - Liquid State Machines Using Following References :**

<https://github.com/IGITUGraz/LSM>

[https://www.researchgate.net/publication/305723542\\_Stochastic\\_Hardware\\_Implementation\\_of\\_Liquid\\_State\\_Machines](https://www.researchgate.net/publication/305723542_Stochastic_Hardware_Implementation_of_Liquid_State_Machines)

Our readers can easily generate their own R&D Frameworks using the information given here.

*Thanks for understanding - Rigorous Testing will start later -> Dr.Nirmal.*

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