

UNLV CI WORKSHOP

Boost your programming skill using functional programming paradigm

1:00 – 3:00 pm, Friday, February 26, 2016
SEB-4259, UNLV

Programming paradigm shifts, knowledge of functional programming (FP) becomes a must-have skill and prerequisite for parallel data processing with Spark. In this workshop, we will show how to shift from imperative paradigm to FP and how FP benefits parallel computing.

Agenda:

- Introduction to Cyberinfrastructure
- Functional programming in Python
- Hands-on example: rolling dice

Who should attend:

- NEXUSNSHE faculty, postdocs, and graduate students
- Other graduate students with emphasis on data processing
- Basic Python programming knowledge will be preferred
- A quick start guide can be found at <https://gis-3.i2.unlv.edu/book/>

Register at: <http://goo.gl/forms/JTxCRmf5Fz>

For more information, please contact:

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