

Advancing Computational Science in Academic Institutions opening

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Challenges we Face

- **Building skill bases**
 - People
- **Communicating skills**
 - Collaboration: People <-> People
- **Critical mass**
 - **Alliances**
 - ▶ Across disciplines
 - ▶ Across institutions
 - ▶ Across nations
 - Break down barriers
 - Give up bad habits!

Investment

- **People**
 - **Skills + Culture**
- **Data & Software**
- **Machines**

Avoid

- **Being partitioned & divided**
- **Hiding behind silo walls**
- **Dependence on simplistic competitions**

Wishing you a very successful workshop

- **Be creative**
- **Be thoughtful and friendly**
- **Have fun**
- **Deliver insights for all of us**



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<http://bit.ly/>

DIR workshop:

- [bQpu5h](#)
- [cygimA](#)
- [cfMRn3](#)

USA trip

- [c0G2rn](#)



Picture
composition
by
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based on prior
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