

# CapTech

Conference 2020

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In Collaboration With  
**NISM**  **NSE**  
NSEIT

## Keynote Address



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## Talk outline

- Tech Today
- Key developments over the decades
- Key drivers
- Key takeaways
- Summary

## Key developments over the decades

- Emphasis on Speed / Governance / Convenience
  - Online trading – Matching engines (Speed)
  - Algo trading – High frequency trading (Speed)
  - Settlement / Depositories integration (Convenience / Governance)
  - Banking / Payment system integration (Convenience)
  - Exclusive network to further reduce latency (Speed)

## Key drivers

- Innovative Start-ups that can cause disruption
- Beyond cyber security to cyber safety
- AI / Analytics / Machine Learning getting to mainstream
- Convenience
- Next generation of traders

## Key takeaways

- Look out for CapTech and FinTech start-ups
- Super Market model Vs Super Efficient Models
- Block-chain / Crypto getting mainstream
- Back-to-school economics of trading in the era of
  - Super computing
  - Tera-bit networking
  - Edge computing

## Summary

- Technology driving Capital markets
- Regulation, Intermediaries, End customers and their needs will get better focus

THANK YOU