

Recording



SOUVIK GANGULI is presenting

Communication System Complexity

- **Scalability:** World wide interconnection required, with many legacy systems
- **Adaptivity:** Desire self-configuring, self-healing, self-protecting, self-optimizing, self-optimizing
- **Decentralized Architectures:** There is a need for *Distributed* computing, *Distributed* control, *Distributed* optimization
- **Application Specific Design:** There is a need for new paradigms like:
 - Opportunistic and collaborative communications, giving resources to the best channel (noise, band-width, power, etc)
 - New OSI-type layer modelling, to handle architectures

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You

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Shivani Gupta

G

GEORGE CEBALLO

SOUVIK GANGULI

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18 others

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