

Professor Geoffrey Smith

Memorial Lecture Series



*Prof. Geoffrey S. Smith
(1960-2021)*

*Hosted by The Knight Foundation
School of Computing and Information Sciences*

Dr. Carroll Morgan | NFS/USW | 8.27.2021 | 6:00 pm
On the Foundations of Quantitative Information Flow

Dr. Annabelle McIver | Macquarie University | 8.27.2021 | 7:00 pm
Measuring Information Leakage Using Generalized Gain Functions

Dr. David Smith | AFRL Contractor | 9.3.2021 | 2:00 pm
Tight Bounds on Information Leakage From Repeated Independent Runs

Mireya Jurado | FIU | 9.3.2021 | 3:00 pm
A Formal Information-Theoretic Leakage Analysis of Order-Revealing Encryption

Dr. Kostas Chatzikokolakis | University of Athens | 9.10.2021 | 2:00 pm
Refinement Metrics for Quantitative Information Flow

Dr. Catuscia Palamidessi | Inria Saclay | 9.10.2021 | 3:00 pm
On the Impossibility of Non-Trivial Accuracy Under Fairness Constraint

Dr. Mario Alvim | Universidad Minas Gerais | 9.17.2021 | 2:00 pm
Qif at Scale

Memorial Service | 9.17.2021 | 3:00 pm

Panel Discussion | 9.18.2021 | 8:00 am
Quantitative Information Flow: Gazing Into the Crystal Ball
Panelists: Catuscia Palamadessi (chair), Mario Alvim,
Kostas Chatzikokolakis, Mireya Jurado, Annabelle McIver,
Carroll Morgan, David Smith

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CASE 241 & Via Zoom <https://go.fiu.edu/GSMLS>