

SIGMOD / AMSTERDAM PODS 2019

Wednesday 10:00-11:00 – Veilingzaal 1.20

PODS 6: Containment and Homomorphisms

Chair: Dan Olteanu

Testability of Homomorphism Inadmissibility: Property Testing Meets Database Theory

Hubie Chen (Birkbeck, University of London), Yuichi Yoshida (National Institute of Informatics)

The Selfish Models Property: Bounding the Complexity of Query Containment and Entailment Problems

Hubie Chen (Birkbeck, University of London)

Attacking Diophantus: Solving a Special Case of Bag Containment

George Konstantinidis (University of Southampton), Fabio Mogavero (Università degli Studi di Napoli Federico II)