

# Enseignants-chercheurs et chercheurs invités en

# 2017

## Pr. Amitava Chatterjee - Jadavpur University (Inde) -

*Amitava Chatterjee received the B.E., M.E., and Ph.D. degrees in Electrical Engineering from Jadavpur University, Kolkata, India, in 1991, 1994, and 2002, respectively. In 1997, he joined the Department of Electrical Engineering, Jadavpur University, where he is currently serving as an Associate Professor. In 2003, he received the Japanese Government (Monbukagakusho) Scholarship and visited Saga University, Saga, Japan. From November 2004 to November 2005, he was with the University of Electro-Communications, Tokyo, Japan, on a Japan Society for the Promotion of Science (JSPS) Post-Doctoral Fellowship for Foreign Researchers. In March–May, 2004, and in May–June, 2009, he visited University of Paris XII, Val de Marne, France, as an Enseignant-Invité (Invited Teacher). Dr. Chatterjee's key research interests include nonlinear control, intelligent instrumentation, signal processing, computer vision, robotics, image processing and pattern recognition and stochastic optimization techniques.*

### Session de cours

## *Sparse representation and compressive sensing in signal and image processing*

#### Dates

- Lundi 6 novembre 2017 de 10h00 à 12h30 et de 13h30 à 16h00 - salle 115
- Mardi 7 novembre 2017, de 10h00 à 12h30 et de 13h30 à 16h00 - salle 115
- Mercredi 8 novembre 2017, de 10h00 à 12h30 et de 13h30 à 16h00 - salle 115
- Jeudi 9 novembre 2017, de 10h00 à 12h30 et de 13h30 à 16h00 - salle 115
- Vendredi 10 novembre 2017, de 10h00 à 12h30 et de 13h30 à 16h00 - salle 113

#### Lieu

ESIEE Paris  
2 boulevard Blaise-Pascal  
Cité Descartes  
Noisy-le-Grand

Les cours sont dispensés en anglais.

Inscription - information : [siarry@u-pec.fr](mailto:siarry@u-pec.fr)

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## Séminaires

*Sparse and collaborative  
representation for solving  
biometric problems*

*Compressive sensing for  
medical imaging applications*

## Dates

- Mercredi 22 novembre 2017 de 10h00 à 12h30
- Jeudi 23 novembre 2017 de 10h00 à 12h30

## Lieu

Laboratoire Images, signaux et systèmes intelligents - Lissi  
Domaine de Chérioux  
122 rue Paul Armangot  
Vitry-sur-Seine

Les séminaires sont dispensés en anglais.

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ÉCOLE DOCTORALE — UNIVERSITÉ PARIS-EST  
Mathématiques et STIC