



## MACHINE LEARNING ET APPLICATIONS

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Lecturers: Yohann DE CASTRO, Céline HARTWEG-HELBERT

| Lecturers : 24 | TC : 0.0 | PW : 0.0 | Autonomy : 2.0 | Study : 6 | Project : 0.0 | Language : MI

#### Objectives

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Keywords :

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#### Programme

#### Learning outcomes

#### Independent study

**Objectifs :** This activity is not concerned with framed autonomy activities outside personal work.

**Méthodes :** This activity is not concerned with framed autonomy activities outside personal work.

#### Core texts

Christophe Giraud, *INTRODUCTION TO HIGH-DIMENSIONAL STATISTICS*, CRC Press  
Massih-Reza, A. *APPRENTISSAGE MACHINE: DE LA THÉORIE À LA PRATIQUE-CONCEPTS FONDAMENTAUX EN MACHINE LEARNING.*, Editions Eyrolles (2015)  
Shai Shalev-Shwartz and Shai Ben-David *UNDERSTANDING MACHINE LEARNING - FROM THEORY TO ALGORITHMS*, Cambridge University Press

#### Assessment