



BME PARIS
BioMedical Engineering
MASTER'S PROGRAM

Ka mate, Ka mate, Ka ora, Ka ora

Open Your Mind Seminar

Friday, Sept 29 2023
1.30 pm – 3.00 pm

Amphitheater FOURNEL
Arts et Métiers Institute of Technology
155 boulevard de l'hôpital 75013 Paris

Rugby Biomechanics

In this topic, we will show up an overview of recent works in rugby biomechanics. The talk will cover the influence of the equipment, the playing surface, dedicated training program using neurocognitive tools and finally the growth of applications using artificial intelligence. Examples coming from collaborations with the French Rugby Federation, Racing 92, Stade Français and Natural Grass will be presented.

Philippe ROUCH

Institut de Biomécanique Humaine Georges Charpak
Arts et Métiers Institute of Technology, France

