## Docente non Universitario

## <u>Esperienze</u>

gineer in Mechanics, Ph.D. in Biomechanics, Professor at University of Lyon (France) where I am responsible of the Biomechanics specialty of the Master degree, I have been an active researcher in the field of biomechanics since the 1990s, involved in many research projects conducted with academic and industrial partners which applications where mainly in orthopedics and rehabilitation. I have organized several international congresses, and I am reviewer for many international journals and research projects. Author of approximately 115 papers in archive journals and ex-president of the french Society of Biomechanics, my main fields of interest are multi-body modeling of the musculo-skeletal system, 3D motion experimental measurement and analysis for both fundamental research and clinical investigations. Until now, I have supervised 40 students in MSc and 24 students in Ph.D on these topics

## Pubblicazioni

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