

**SHAKE** THE FUTURE.



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PhD Automatic Control, Signal,  
Production Engineering and Robotics  
(ED MATHSTIC), Centrale Nantes, France  
University of Guanajuato, Mexico  
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**Juan Emmanuel AYALA-HERNANDEZ**

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### 1 - You are currently registered at Centrale Nantes. Could you describe your studies in a few words?

As a PhD student the main activities are focused on research and discussions with the supervisor in order to clarify information regarding the PhD project.

### 2 - What is your academic background?

I received the Bachelor of engineering in Mechatronics Engineering and the Master of Engineering in Mechanical Engineering from the University of Guanajuato (UG), Mexico. I'm in a PhD program in Mechanical Engineering at the UG. Currently I'm on a research stay at the Laboratory of Digital Sciences of Nantes (LS2N), at Ecole Centrale de Nantes, France.

### 3 - How is Centrale Nantes campus life and your daily life in Nantes (accommodation, etc.)?

Being in an institution that houses students of different nationalities, the cultural exchange is great. All the time there are many activities to share with other students. Moreover, the life in Nantes is peaceful and so comfortable.

### 4 - Any career plan?

I'm going to finish my PhD first, then I will look for a postdoctoral stay to strengthen my research area.

### 5 - If you had to describe Centrale Nantes in 3 words, which ones would you choose? Could you give one sentence per word to explain?

Excellence: I'm working in a great team, every one of them has a lot of knowledge.

Diversity: There are people from different countries, it is good opportunity to know many cultures.

Kindness: I'm surprised by the friendliness of the people at Centrale Nantes.