





# ROBERTO XAVIER SUPE TULCAN

I have shown myself to be self-motivated, hardworking, and determined to achieve my goals. During my life, I have demonstrated organizing skills, a high level of responsibility, and an excellent capacity to work hard under pressure; however, I prefer to do everything beforehand and ensure everything is working correctly and efficiently. My reasoning, critical and analytical thinking have helped me to elaborate a structural framework to complete my tasks and duties during my activities. Similarly, I have lived in several countries and continents surrounded by local and foreign people enriching my culture and vision towards one of my passions, education.


## EDUCATION

- 2014  
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2017 • **The Univeristy of Queensland**  
Dual B.S. in Marine Biology and Genetics  Brisbane, Australia
- 2018  
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2020 • **Beijing Normal University**  
M.S. in Environmental Science  Beijing, China
- 2020  
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Present • **Beijing Normal University**  
Ph.D. in Environmental Science  Beijing, China


## RESEARCH EXPERIENCE

- 2017  
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2017 • **Undergraduate Research Assistant**  
Visual ecology lab at The University of Queensland  Brisbane, Australia
  - Monitor water systems, and study organisms
- 2016  
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2017 • **Undergraduate Research Assistant**  
ECO-Lab at at The University of Queensland  Brisbane, Australia
  - Monitor amphibians in chytrid fungus studies

## PROFESSIONAL EXPERIENCE

- 2019-  
Present • **International Student Assistant, Intern**  
Beijing Normal University: School of Environment  Beijing, China
  - Administrative tasks
  - Student Support
  - Media Accounts

## TEACHING EXPERIENCE

- 2018 &  
2020 • **Teacher Assistant Statistics in *Environmental Engineers and Scientists using R*.**  
Student support during an R course related to statistical analysis and methods taught by Prof. Satoshi Takizawa (The University of Tokyo) at BNU.  Beijing, China

## SELECTED PUBLICATIONS

- 2021 • **Typical herbicide residues, trophic transfer, bioconcentration, and health risk of marine organisms.**  
*Environment International*, 152:106500.  
**Roberto Xavier Supe Tulcan**, Ouyang Wei, Gu Xiang, Lin Chunye, Tyskland Mats, Wang Baodong



## CONTACT INFO

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For more information,  
please contact me via  
email.

## SKILLS

🔍 Research field  
environmental pollution:  
heavy metals and  
pesticide in water,  
sediment, and organisms.

🔧 Experienced in  
statistical analysis, data  
science, learning models,  
and research methods.

💻 Highly skilled in R and  
Rmarkdown.

🔗 Familiar with  
Markdown, CSS, and  
HTML.

## LANGUAGES

🗣️ English, Spanish,  
Catalan.