

# NING WANG

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## EDUCATION

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**Sep 2017-July 2019, University of Birmingham, Birmingham, UK**

- *Bachelor of Science in Biological Science*

**Sep 2015-July 2017, Sun Yat-Sen University, China**

- *Bachelor of Science in Biological Science*
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## WORK EXPERIENCE

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**Guide, Sun Yat-Sen University Biological Museum**

**Sep 2015-July 2017**

- Worked as a tour guide and team leader in the SYSU Biological Museum
  - Guided visitors in the museum, gave introductions of specimens, offered help to visitors, worked with visiting applications, wrote public education articles and managed the webpage of the museum
  - Strengthened communication and office skills through guiding in the museum and working in the office, developed my sense of responsibility about public education
  - Strengthened my determination of working for public education and conservation
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## RESEARCH AND PROJECT EXPERIENCE

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**Conservation strategy designer, Conservation Project, University of Birmingham**

**Oct 2018-Apr 2019**

- Drew distribution maps of different species through DIVA-GIS and ArcMap
- Designed *in situ* conservation strategy for crop wild relatives in Indonesia

**Environment Evaluator, Conservation Project, University of Birmingham**

**Apr 2018-Apr 2018**

- Assessed the blue-green algae outbreaks in Cannon Hill Park, Birmingham

**Researcher, Cell Biology Project, Sun Yat-Sen University**

**May 2017-May 2017**

- Responsible for works about cell inheritance and transferring
- Obtaining the ignition translation efficiency of different non-regular start codons

**Researcher, Animal Biology Project, Sun Yat-Sen University**

**July 2016-July 2016**

- Aimed to find impacts of deep-water cage culture on plankton
  - Collected samples from different sites, counted plankton and identified species of planktons
  - Gaining the relationship between the density of plankton and the distance of deep-water cages
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## EXTRA-CURRICULAR ACTIVITIES

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**Volunteer, BIFoR FACE, University of Birmingham**

**Sep 2018-Now**

**Volunteer, UoB Conservation Volunteers, University of Birmingham**

**Jan 2018-Now**

**Senior member, SYSU-Wing, Sun Yat-Sen University**

**Sep 2016-Now**

- Bird watching and bird conservation in campus

**Volunteer, Elephant Nature Park, Chiang Mai, Thailand**

**Aug 2018-Aug 2018**

- Took charge of caring Asian elephants, cleaning the park and planting food for buffalo
- Strengthened communication skills with people from different countries through working together everyday

**Volunteer, Mount Cang**

**July 2018-July 2018**

- Guided visitors on the Mountain, offered safety security to tourists and offered hot water and hot drink in the tourist centre

**Volunteer, Sun Yat-Sen University Ecology and Evolution Summer School 5<sup>th</sup>**

**July 2018-July 2018**

- Assistant of expert, host of opening ceremony and closing ceremony and manager of WeChat official account

**Monitor, Sun Yat-Sen University Ecology and Evolution Summer School 4<sup>th</sup>**

**July 2017-July 2017**

- Student monitor, group leader and host of lecture days
- Excellent Student Presentation

**Member, 'SYSU-Nayou' WeChat Official Account Team**

**Sep 2016-July 2017**

- The most influential serviceable WeChat official account in Sun Yat-Sen University

**Leader, School of Life Sciences Debating Team, Sun Yat-Sen University**

**Sep 2015-July 2017**

- Third prize in the Sun Yat-Sen University Debate Competition in 2016
- First prize in the Sun Yat-Sen University Debate Competition in 2017

**Member, School of Life Sciences Student Union, Sun Yat-Sen University**

**Sep 2015-July 2017**

- Student monitor, group leader and host of lecture days

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**ACHIEVEMENTS**

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- First prize in the Sun Yat-Sen University Debating Competition **2017**
  - Second prize in SYSU Life Science Public Education Competition **2017**
  - Excellent Student Presentation in the SYSU Ecology and Evolution Summer School 4<sup>th</sup> **2017**
  - Advanced individual in work-study in SYSU **2017**
  - Third prize in the Sun Yat-Sen University Debating Competition **2016**
  - Second prize in SYSU Life Science Public Education Competition **2016**
  - Merit Student of Beijing **2015**
  - Second prize in Haidian District Biology competition **2014**
  - Forth prize in Beijing women football competition **2014**
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**SKILLS & INTERESTS**

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**Languages:** Native in Chinese Mandarin, Fluent in English, Starter in Spanish

**Skills:** Good skill in Microsoft Office (Word, Excel, PowerPoint), R, DIVA-GIS, ArcMap, conventional lab operation, PCR, gene transfer in bacteria; Experienced in anatomy

**Interests:** Avid debater, diving, sketch, keyboard, xiao (a vertical bamboo flute), football, photography