
WU, Yining

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PERSONAL DATA

Birthday: **22/04/1978** Nationality: **Chinese** Gender: **Female**

EDUCATION

Ph.D.,

Computer Science, May 2012

University of Luxembourg, Luxembourg

- Supervisors: Leon van der Torre, Martin Caminada, Henry Prakken.
- Thesis Topic: Between Discussion and Conclusion
---argument-based approaches to discussion, inference and uncertainty

M.Sc.,

Master in Computer Science, May 2007

Technische Universität Dresden, Germany

- Thesis Topic: Transforming Fuzzy Description Logic ALC_{FL} into Classical Description Logic ALCH.
- Supervisors: Pascal Hitzler
- Area of Study: International MSc in Computational Logic.

B.S.,

Bachelor in Computer Science, July 2000

Jilin University, China

WORK EXPERIENCE

RESEACH ASSISTANT

05/2008 – 05/2012 University of Luxembourg
Faculté des Sciences, de la Technologie et de la Communication

TEACHING ASSISTANT

02/2010 - 06/2011 A bachelor course of Discrete Mathematics
09/2008 - 01/2010 A master course of Computational Models of Argument

SOFTWARE ENGINEER

10/2002 - 07/2003 Beijing Geography Ltd. (China)
A Geography Information System (Visual Basic): The system analyses the satellite images and

displays the data with the 2D and 3D effects. Customers can compare two satellite images of a city under the 2D environment. The 3D effect shows how the differences between the two images exactly look like. The Bureau of Urban Planning of Beijing uses this system to analyse and compare the satellite images of the city of Beijing from different years so that they can easily find out the locations of the newly built constructions. Then they can check the validity of those constructions.

09/2000 - 09/2002 Xinlong Ltd. (China)

Transforming the **database** of NEC (a company of Japan) (Batool, SQL).

TECHNICAL KNOWLEDGE

Programming Language: Java, C, Visual Basic, Delphi, SQL, HTML.

Logic Programming: Prolog.

Others: MS office, Latex.

LANGUAGES

Native in Chinese

Fluent in English

Basic in German

PUBLICATIONS

- Yining Wu and Martin Caminada. **A Labelling-Based Justification Status of Arguments.** *Studies in Logic*, 3(4):12-29, 2010.
- Yining Wu. **Transforming Fuzzy Description Logic ALC_{FL} into Classical Description Logic ALCH.** In Proceedings of the 6th International Workshop on Uncertainty Reasoning for the Semantics Web (URSW 2010).
- Mikolaj Podlaszewski, Yining Wu, Martin Caminada. **An Implementation of Basic Argumentation Components.** In Proceedings of the 3rd International Conference on Computational Models of Argument (COMMA 2010).
- Yining Wu, Martin Caminada, Dov Gabbay. **Complete Extensions in Argumentation Coincide with 3-Valued Stable Models in Logic Programming.** *Studia Logica*, 93(2-3):383-403 (2009).
- Martin Caminada and Yining Wu. **An Argument Game for Stable Semantics.** *Logic Journal of the IGPL*, 17(1):77-90 (2009).
- Patrizio Barbini, Yining Wu, Martin Caminada. **An Implementation of Argument Based Discussion.** In Proceedings of the 9th International Conference on Autonomous Agents and Multiagent Systems (AAMAS 2009).
- Martin Caminada and Yining Wu. **Towards an Argument Game for Stable Semantics.** In Proceedings of the 8th Workshop on Computational Models of Natural Argument (CMNA 2008).

(According to article 59 of the Free Movement of People and Immigration Act, I will have work permit (at least for 2 years) after I obtain my degree in University of Luxembourg.)