CURRICULUM VITAE

Personal Name: Thuy-Ngoc Nguyen Information Nationality: Vietnamese

Address: Piazza Domenicani 3, I-39100 Bozen-Bolzano, Italy

Phone: +39 380 4325028 Email: ngoc.nguyen@unibz.it

Education PhD candidate in Computer Science

11/2015-present

Free University of Bozen-Bolzano, Italy

Topic: Conversational Group Recommender Systems

Supervisor: Prof. Francesco Ricci

Master of Science in Information Systems

2011-2013

Vietnam National University-HoChiMinh City University of Science

Topic: Context-Aware Recommender Systems

Supervisor: Dr. An-Te Nguyen

Bachelor of Science in Computer Science Teacher Education

2006-2010

HoChiMinh City University of Education

Work experience Lecturer

2012-2015

- Faculty of Information Technology, HoChiMinh City University of Education
- Courses: Introduction to Databases, Database Management Systems, Systems Analysis and Design

Teaching Assistant

2010-2011

- Faculty of Information Technology, HoChiMinh City University of Education
- Courses: Introduction to Databases, Business Intelligence Systems

Research Interests Recommender Systems

User Modeling

User Experience of Recommender Systems

Human-Computer Interaction

Technical skills Programming Languages: C++, C#, Java, R

Web Development: HTML, CSS, PHP, ASP.NET, Web Services

Android App Development

Database Management Systems: Microsoft SQL Server, MySQL, PostgreSQL

Awards &

PhD scholarship

11/2015

Scholarships $\in 17,000 \text{ gross per annum - Duration: } 3 \text{ years}$

Free University of Bozen-Bolzano

UMAP Student Travel Award Program

2016, 2017

VN-NAFOSTED funding support

10/2013

Vietnam National Foundation for Science and Technology Development

Publications

Journals:

1. **Nguyen, T. N.** and Nguyen, A. T. (2015). Weighing the role of multi-criteria communities for recommender systems. *International Journal of Intelligent Engineering Informatics*, 3(4), 330-348.

Papers in peer-reviewed conference proceedings:

- 1. **Nguyen, T. N.** and Ricci, F. (2017). Dynamic Elicitation of User Preferences in a Chat-Based Group Recommender System. In *Proceedings of the 32nd ACM Symposium on Applied Computing Track on Recommender Systems* (**to be appeared**).
- 2. **Nguyen, T. N.** and Ricci, F. (2017). A Chat-Based Group Recommender System for Tourism. In *Information and Communication Technologies in Tourism* 2017 (pp. 17-30). Springer, Cham.
- 3. Nguyen, T. N., and Ricci, F. (2016). Supporting group decision making with recommendations and explanations. In *Posters, Demos, Late-breaking Results and Workshop Proceedings of the 24th Conference on User Modeling, Adaptation, and Personalization* (UMAP 2016). Halifax, Canada.
- 4. Delic, A., Neidhardt, J., **Nguyen, T. N.**, Ricci, F., Rook, L., Werthner, H., and Zanker, M. (2016, September). Observing group decision making processes. In *Proceedings of the 10th ACM Conference on Recommender Systems* (pp. 147-150). ACM.
- 5. Delic, A., Neidhardt, J., **Nguyen, T. N.**, and Ricci, F. (2016). Research methods for group recommender systems. *Proceedings of RecTour 2016-ACM RecSys Workshop on Recommenders in Tourism*.
- 6. Motajcsek, T., Le Moine, J.Y., Larson, M., Kohlsdorf, D., Lommatzsch, A., Tikk, D., Alonso, O., Cremonesi, P., Demetriou, A., Dobrajs, K., Garzotto, F., Gker, A., Hopfgartner, F., Malagoli, D., Nguyen, T. N., Novak, J., Ricci, F., Scriminaci, M., Tkalcic, M., and Zacchi, A.(2016, September). Algorithms Aside: Recommendation as the Lens of Life. In *Proceedings of the 10th ACM Conference on Recommender Systems* (pp. 215-219). ACM.
- 7. Nguyen, T. N. and Nguyen, A. T. (2013, October). Towards context-aware recommendations: Strategies for exploiting multi-criteria communities. In *Collaborative Computing: Networking, Applications and Worksharing (Collaborate-com)*, 9th International Conference Conference on (pp. 105-114). IEEE.

Volunteer Services

- Conference Student Volunteer: UMAP 2016
- Team member of Rails Girls 54, a project organized by the Free University of Bozen-Bolazno and based on the original idea of Rails Girls. It is aimed to bring tools and knowledge to women that will help them realize their ideas.

Language Competence Vietnamese: mother tongue English: working proficiency

Last update: February 2017