

Shadi Saleh

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Date of birth: 01.01.1988

Gender: Male

Languages: Arabic (native), English (excellent), Czech (intermediate), German (intermediate)



Currently

- Ph.D. Student , Institute of Formal and Applied Linguistics, Charles University in Prague in the topic of ***Cross-lingual information retrieval***
- CEO & Founder: **Prime Technologies s.r.o:** Prague, The Czech Republic
- CEO & Founder: **Business Intelligence for Software Development** Latakia, Syria

Research Interests

Information Retrieval, Machine translation, Machine learning, Applied mathematics, Statistics, Big Data, Deep Learning

Programming Skills

- perl, python, java, php, shell script

Projects

- **Shamra**, the Syrian search Engine
- **UFAL medical search engine:** Charles university in Prague
- **SHAMUS:** A system for an easy search and navigation in multimedia archives <http://ufal.mff.cuni.cz/shamus>
- **Khresmoi** a multilingual and multimodal search and access system for biomedical information and documents <http://www.khresmoi.eu/>

Conferences & Events

- The head of the scientific committee of the Syrian Olympiad in Informatics (2011)

- Arab collegiate programming contest Egypt 2008, Lebanon 2010 & 2011, the first Judge from Syria in the ACM ACPC 2012 regional contest Jordan.
- International Olympiad in Informatics IOI 2011 Thailand and IOI 2012 Italy
- ACM ICPC World Finals Russia 2013 St.Petersburg and Russia 2014 Ekaterinburg
- Machine Translation Marathon (MTM) Prague 2013, and 2014 in Italy, Trento
- CLEF 2015 Toulouse, France
- MedIR (SIGIR) 2016, Pisa, Italy
- CLEF 2016, Evora, Portugal
- CLEF eHealth 2017, Dublin, Ireland

Publications

- Saleh, Shadi, and Pavel Pecina. "Cuni at the ShARe/CLEF eHealth Evaluation Lab 2014." in the *Proceedings of the ShARe/CLEF eHealth Evaluation Lab (2014)*
- Saleh, Shadi. "Cross language information retrieval systems" in the *Proceedings of WDS 2015* , Institute of Formal and Applied Linguistics, Charles University in Prague pp.(1-7).
- Saleh, Shadi, Feraena Bibyna, and Pavel Pecina. "CUNI at the CLEF eHealth 2015 Task 2." in the *Proceedings of CLEF 2015, Toulouse France*.
- Galuščáková Petra, Saleh Shadi, Pecina Pavel: SHAMUS: UFAL Search and Hyperlinking Multimedia System. In: *Proceedings of the 38th European Conference on IR Research, ECIR 2016*.
- Shadi Saleh and Pavel Pecina. *Reranking hypotheses of machine-translated queries for cross-lingual information retrieval. In Experimental IR Meets Multilinguality, Multimodality, and Interaction 7th International Conference of the CLEF Association, CLEF 2016, Berlin, Germany, 2016. Springer.*
- Shadi Saleh and Pavel Pecina. *Adapting SMT Query Translation Reranker to New Languages in Cross-Lingual Information Retrieval. In Medical Information Retrieval (MedIR) Workshop, Association for Computational Linguistics, Stroudsburg, USA, 2016.*
- Shadi Saleh, Pavel Pecina: *Task3 Patient-Centred Information Retrieval: Team CUNI. In CLEF 2016 Working Notes, CEUR-WS, Evora, Portugal, 2016.*
- Shadi Saleh, Pavel Pecina: *Task3 Patient-Centred Information Retrieval: Team CUNI. In CLEF 2017 Working Notes, CEUR-WS, Dublin, Ireland, 2017.*
- Shadi Saleh, Pavel Pecina: CUNI team: CLEF eHealth Consumer Health Search Task 2018, Avignon, France "Accepted"