



Name: Sami Ul Haq

Reg. No: 00000115389

e-Mail: Sami.ulhaq@ceme.nust.edu.pk

Degree Program: Software Engineering

List of Publications

- [1] Sami Ul Haq et al. "A Novel Approach for Modeling Security Aspects of Physical Infrastructures". In: *Proceedings of the International Conference on High Performance Compilation, Computing and Communications*. 2017, pp. 39–44. URL: <https://dl.acm.org/doi/abs/10.1145/3069593.3069612>.
- [2] Umair Sabir et al. "A model driven reverse engineering framework for generating high level UML models from java source code". In: *IEEE access* 7 (2019), pp. 158931–158950. URL: <https://ieeexplore.ieee.org/stamp/stamp.jsp?arnumber=8890645>.
- [3] Sami Ul Haq and Usman Qamar. "Ontology Based Test Case Generation for Black Box Testing". In: *Proceedings of the 2019 8th International Conference on Educational and Information Technology*. 2019, pp. 236–241. URL: <https://dl.acm.org/doi/abs/10.1145/3318396.3318442>.
- [4] Sumbal Naz et al. "FJWU participation for the WMT20 Biomedical Translation Task". In: *Proceedings of the Fifth Conference on Machine Translation*. Online: Association for Computational Linguistics, Nov. 2020, pp. 849–856. URL: <https://aclanthology.org/2020.wmt-1.92>.
- [5] Sami Ul Haq et al. "Document Level NMT of Low-Resource Languages with Back-translation". In: *Proceedings of the Fifth Conference on Machine Translation*. Online: Association for Computational Linguistics, Nov. 2020, pp. 442–446. URL: <https://aclanthology.org/2020.wmt-1.53>.
- [6] Sami Ul Haq et al. "Improving Document-Level Neural Machine Translation with Domain Adaptation". In: *Proceedings of the Fourth Workshop on Neural Generation and Translation*. Online: Association for Computational Linguistics, July 2020, pp. 225–231. DOI: 10.18653/v1/2020.ngt-1.27. URL: <https://aclanthology.org/2020.ngt-1.27>.
- [7] Anam Amjad et al. "UML Profile for Business Process Modeling Notation". In: *2021 International Bhurban Conference on Applied Sciences and Technologies (IBCAST)*. 2021, pp. 389–394. DOI: 10.1109/IBCAST51254.2021.9393223. URL: <https://ieeexplore.ieee.org/document/9393223>.
- [8] Sumbal Naz, Sadaf Abdul Rauf, and Sami Ul Haq. "FJWU Participation for the WMT21 Biomedical Translation Task". In: *Proceedings of the Sixth Conference on Machine Translation*. Online: Association for Computational Linguistics, Nov. 2021, pp. 857–862. URL: <https://aclanthology.org/2021.wmt-1.86>.