

Name: Aiusha Vellintihun Hujon

Designation: Assistant Professor

Department: Computer Science

Institution: St. Anthony's College Shillong

Email Id: avhujon@anthonys.ac.in, avhujon@gmail.com

Educational Experience:

M.Sc in Computer Science

Teaching Experience:

Under Graduate – 19 years

Post Graduate – 13 years

Research Interest: Machine learning, Natural language processing

Publications:

1. Title of the article: Finite State Automata as Analyzers of certain Grammar Class Rules in the Khasi Language (DOI: 10.20894/IJCOA.101.005.001.005)
Name of Author(s): Aiusha Vellintihun Hujon
Category of article: International Journal
Name of the Journal with Vol. and Issue No.: *International Journal of Computing Algorithm (IJCOA), Volume 5, Issue 1*
Year of publication: 2016
ISSN/ISBN: ISSN-2278-2397
2. Title of the article: Machine Translation for North Eastern Indian Languages: The Current Scenario
Name of Author(s): Aiusha Vellintihun Hujon
Category of article: International Journal
Name of the Journal with Vol. and Issue No.: *Advances in Computer Science and Information Technology (ACSIT), Volume 3, Issue 6; October-December, 2016*
Year of publication: 2016
ISSN/ISBN: p-ISSN: 2393-9907, e-ISSN: 2393-9915
*Advances in Computer Science and Information Technology (ACSIT) p-ISSN: 2393-9907; e-ISSN: 2393-9915; Volume 3, Issue 6; October-December, 2016, pp. 477-480 © Krishi Sanskriti Publications <http://www.krishisanskriti.org/Publication.html>
http://www.krishisanskriti.org/vol_image/26May20171205010120477-480.pdf*
3. Title of the article: Morphological Analyzer and Generator for Indian Language processing: A brief survey

Name of Author(s): Aiusha Vellintihun Hujon

Name of the Journal with Vol. and Issue No.: *Spectrum science and technology, a peer-reviewed journal, volume 3, 2016*

Year of publication: 2016

ISSN/ISBN: ISSN: 2349 2937

4. Title of the article: Existing English to Khasi Translated Documents for Parallel Corpora Development: A Survey

Name of Author(s): Aiusha Vellintihun Hujon and Thoudam Doren Singh

Category of article: International

Name of the Journal with Vol. and Issue No.: *Proceeding of Regional International Conference on Natural Language Processing 2017(ReglCON 2017)*

And published in *International Journal on Natural Language Computing (IJNLC) Vol.7, No.5, October 2018*

DOI: 10.5121/ijnlc.2018.7508

Year of publication: 2017