## Transactions on Asian and Low-Resource Language Information Processing

## Decision Letter (TALLIP-17-0022.R2)

From: xuen@brandeis.edu

To: arbi@ai.soc.i.kyoto-u.ac.jp, ahnarbihaza@gmail.com

CC: monojitc@microsoft.com, mcm@mcon.com

Subject: TALLIP - Decision on Manuscript ID TALLIP-17-0022.R2

**Body:** 02-Sep-2017

Dear Mr. Nasution:

It is my pleasure to inform you that your manuscript entitled "A Generalized Constraint Approach to Bilingual Dictionary Induction for Low-Resource Language Families" has been accepted for publication in the Transactions on Asian and Low-Resource Language Information Processing. The comments of the reviewer(s) who reviewed your manuscript are included at the foot of this letter.

Your paper has been returned to your Author Center for uploading of the final files according to these instructions:

- 1. The final pdf of your paper (compiled from your final source files) to upload as Main Document.
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- 3. If you have any supplementary online-only material (i.e., text and multimedia material) for publication in the Digital Library, please provide a brief description of your material. A short "readme.txt" file will appear in the DL along with your supplementary material describing its content and whatever requirements there

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## Please also include:

- 1. Computing Classification Systems Terms: http://www.acm.org/publications/class-2012
- 2. Additional keywords and phrases

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Thank you again for contribution. We look forward to your continued submissions to Transactions on Asian and Low-Resource Language Information Processing.

Sincerely,

Professor Nianwen Xue

Editor in Chief, Transactions on Asian and Low-Resource Language Information Processing

Reviewer(s)' and Editor(s)' Comments to Author:

Reviewer: 1

Recommendation: Accept

Comments:

(There are no comments.)

Additional Questions:

Reviewer's recommendation for paper type: Full length technical paper

Should this paper be considered for a best paper award?: No

Does the paper present innovative ideas or material?: Yes

In what ways does this paper advance the field?:

Is the information in the paper sound, factual, and accurate?: Yes

If not, please explain why.:

Rate the paper on its contribution to the body of knowledge to this field (none=1, very important=5): 4

Rate how well the ideas are presented (very difficult to understand=1 very easy to understand =5): 4

Rate the overall quality of the writing (very poor=1, excellent=5): 4

Does this paper cite and use appropriate references?: Yes

If not, what important references are missing?:

Should anything be deleted from or condensed in the paper?: No

If so, please explain.:

Is the treatment of the subject complete?: Yes

If not, What important details / ideas/ analyses are missing?:

Please help ACM create a more efficient time-to-publication process: Using your best judgment, what amount of copy editing do you think this paper needs?: None

Most ACM journal papers are researcher-oriented. Is this paper of potential interest to developers and engineers?: Maybe

Reviewer: 2

Recommendation: Accept

Comments:

(There are no comments.)

Additional Ouestions:

Reviewer's recommendation for paper type: Full length technical paper

Should this paper be considered for a best paper award?: No

Does the paper present innovative ideas or material?: Yes

In what ways does this paper advance the field?: The paper explores additional heuristics for the construction of bilingual dictionaries using a pivot languages.

Is the information in the paper sound, factual, and accurate?: Yes

If not, please explain why.:

Rate the paper on its contribution to the body of knowledge to this field (none=1, very important=5): 3

Rate how well the ideas are presented (very difficult to understand=1 very easy to understand =5): 4

Rate the overall quality of the writing (very poor=1, excellent=5): 4

Does this paper cite and use appropriate references?: Yes

If not, what important references are missing?:

Should anything be deleted from or condensed in the paper?: No

If so, please explain.:

Is the treatment of the subject complete?: No

If not, What important details / ideas/ analyses are missing?: The paper omits to mention the validation/test split. In the paper, it is mentioned that the thresholds were optimized to maximize the precision and F-score. This should have been done on a subset of data (the validation set) which excluded the part of the data that was tested on. So, the F-score should have been calculated only on the data that was not used to optimize the thresholds. So, the authors need to explicitly state the validation set / test set breakup (it hasn't been mentioned if the validation/test split was used at all).

Please help ACM create a more efficient time-to-publication process: Using your best judgment, what

amount of copy editing do you think this paper needs?: Light

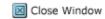
Most ACM journal papers are researcher-oriented. Is this paper of potential interest to developers and engineers?: Maybe

Associate Editor

Comments to the Author:

Both the reviewers now believe that all the concerns have been addressed by the authors. Therefore, I am happy to recommend this manuscript for publication in TALLIP. Reviewer #2 has mentioned one small concern regarding the test-dev split, which needs to be taken care of in the final version of the manuscript.

Date Sent: 02-Sep-2017



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