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Humanities Colloqium

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Cover Letter

This will be my cover letter.

Title

In Metonymy in The Tale of Genji: An Analysis of Translation Strategies, Janel R. Goodman Murakami compares occurrences of metonymy in a passage across translations of the Tale of Genji to assess how domesticated or foreign Suematsus, Waleys, Seidenstickers, and Tylers translations are, concluding that the more modern translators retain foreign elements of the text more faithfully than their earlier counterparts. In Going to Bed with Waley: How Murasaki Shikibu does and does not become world literature, Valerie Henitiuk uses a similar microanalytic approach, more commonly referred to as close-reading, to critique Waleys translation of Genji and his portrayal of women. I build on the preexisting body of scholarship on Japanese to English translations of Genji, instead using the macroanalytic approach of topic modeling, to compute the themes across the translations, and analyze what discrepancy between translations reflects about the texts portrayal of women. I ultimately build upon Murakamis conclusion, determining that more recent translations not only portray Heian Japan more faithfully, but also elevate the position of women as individuals without censor[ing], as Henitiuk put it, male-female interactions to the same degree as older ones.

I apply digital topic modeling to break down and analyze three translations of Genji:

Arthur Waleys from 1925, Royall Tylers from 2001, and Dennis Washburns from 2015. Topic modeling is a natural language processing technique that uses the principle of distributional semantics, or the common cooccurrence of two words, to group words into topics. I use the Latent Dirichlet Allocation (LDA) topic modeling method, which operates on 1000-word sequential chunks of the tale of Genji. LDA treats each chunk of words as an entity composed of topics each topic is composed of words that commonly occur together. A statistical explanation of LDA

modelings assumptions and mechanisms is beyond the scope of this paper, and one can turn to Rhodys Unpacking the Assumptions of LDA or Jockers Macroanalysis for a reductive analysis of the method. Crucial to this paper and its discussion, however, is LDA modelings unsupervised nature. Topics are not produced based on the programs understanding of the words meanings or potential similarity, but creates buckets for topics based on the position of words relative to each other, and their common cooccurrence, i.e. distributional similarity, to determine that they belong to a similar topic. Its unsupervised nature makes LDA modeling useful for identifying topics in a more objective fashion by identifying authors subconscious placement of words and themes and therefore reflecting their cultural inclinations. Topic modeling is useful, therefore, in uncovering topics that might be outside our microanalysis-based understanding of discoverable topics.

Topic modeling is traditionally applied to multiple documents that are dissimilar, as in the work by Jockers, and has been trained on corpuses containing multiple texts, 4500 poems in Rhodys case and 4500 texts in Jockers case. These models develop generalized, often easily identifiable themes that can apply to texts across time and author, like Rhodys night light moon stars day dark and tree green summer flowers grass topics. Topic modeling of the form they practice is useful when the purpose of the topics is to be used later in topic distribution comparison across texts, but is less useful when working with a single text. I train the LDA model, instead, on a single translation of Genji at a time, thereby developing topics that are far more specific to each translations thematic world, and useful in identifying the thematic differences underlying each translation. The interpretive advantage to this method is evident in the difference between the two topics reproduced side-by-side. One is from Jockers paper Theme in Microanalysis, and one is a theme discovered in Tylers translation of Genji. Word clouds for all twenty themes discovered in the three translations discussed can be found in Appendices D, E,

and F.

Themes in Washburns Translation, divided by mention of female words

Female themes: 1, 2, 3, 4, 5, 8, 10, 11, 13, 14, 16, 18

1 affair (category: love and courtship) boy woman man like affair night screen door sing never

2 wife-father (category: love and courtship) woman now young wife father older seem will sister felt

3 robe-ladi (category: aesthetic) robe look ladi one like attend women young even woman

4 blossom-daughter-tree (category: nature) blossom daughter cherri scatter sister tree right young one older

5 umetsubo-error (error, model needs cleaning) ladi umetsubo move pine year spring one quadrant women left

8 letter-man-daughter (category: non-specific) letter man time daughter may now one even like world

10 princess-woman (category: love and courtship) princess woman one even look man women third feel will

11 palace-daughter-majestic (category: royal court) daughter son prince palace emperor young majestic court minster father

13 ladi-like-feel (category: unspecific) now even time ladi like look feel come daughter might 14 perform-princess-koto (category: performance) play dance perform princess string koto third dancer rehearse little

16 feel-world-thought-princess (category: feeling and thinking) even feel time one princess now look day world thought

18 young-feel-ladi (category: feeling and thinking) like even young feel ladi just go now must one

Themes without mentions of females: 0 day perform prince emperor banquet palace present poem music dance

6 omoto like man appear love carriage path said world steward

7 illustration painting art master court study talent able painter live

9 play koto instrument string music hear moon perform flute old

12 illustration scroll chines tale read ceremony work poem paint paper

15 outing yamabuki overspread venu twig retun woodcuts rot paddle store

17 nighttime scrap unidentified hoot extract traitor homecome stationmaster towrop qin [this one is bonkers!!!]

19 blossom son plum robe spring tree cherri play one look

The themes discovered in the three translations, reproduced in the figures above, reveal clear differences between the three texts. The themes are reproduced with their theme number and theme descriptor (a few words from the theme that encompass how the theme is interpreted). In Washburns translation, 12 of the 20 themes discovered have female references words like woman, lady (stemmed as ladi), daughter as one of their top 10 words. In Tylers, 8 of the 20 themes do, and in Waleys, 6 of the 20 themes do. An analysis of the evolution of these themes over the text, visualized in the heat maps below, reveals that not only are there dramatically fewer female-related themes in the Tyler than the Washburn and in the Waley than the Tyler, but that the frequency of these female-related themes is lower in the same order as well.

Heat maps of theme presence across Washburns, Tylers, and Waleys translations. The themes boxed in green are themes that have female references words like woman, ladi (stemmed

as ladi), daughter as one of their top 10 words. [note: would help to explain the axes of these heat maps]

The full-size versions of these heat maps are available in Appendix I, II, and III. Heat maps of Surematsu Kenchos and Edward Seidenstickers translations (which have not been interpreted in the current expository essay draft) are included in Appendix IV and V.

In the Washburn text, the word feel is the second-most salient one in the entire novel. The topic-modeling results reveal that the word feel occurs exclusively in the female-related themes, and is mentioned not once in a female-unrelated theme. Additionally, while five of the female-related themes also mention male-related words in them, only one of these contains the word feel. This demonstrates that the inner life of women is given priority in Washburns translation, and more importantly, in contexts where women are not surrounded by other men. Females are afforded a level of individuality that they are not in the other translations. This is evident in the Tyler translation, where the word majestic appears in four out of eight of the female themes (specifically the ones on courtship and ceremony), and only three times in all the other twelve, thereby indicating the presence of females as a cultural object for the purposes of courtly procedure and order. The Waley translation, by far, exhibits the most striking objectification and minimization of womenwomen occur explicitly in themes about ceremony, palaces, and governance, thereby indicating a position in the text that is secondary to their male fathers and husbands.

Works Cited

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