Translation Arrays

Version Variation Visualization





Arts & Humanities Research Council





Team

Concept: Software Architecture: Interface & visualization design: Scoping, prototyping & alt. maths: Text preparation: Funding:

Generous assistance in kind:

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Arts and Humanities Research Council (with: Robert S Laramee, Jonathan Hope², 2012)

Swansea University and Engineering and Physical Sciences Research Council (with: Robert S Laramee, 2012)

Swansea University, Research Institute for Arts and Humanities (with: David M Berry, Robert S Laramee, Andy Rothwell, 2011)

ABBYY OCR Software, Wolfestone Translation Ltd., many German theatre publishers & contributers to delightedbeauty.org

all Swansea University, except:

- ¹ Studio NAND, Berlin
- ² Strathclyde University

www.delightedbeauty.org

Crowd-sourcing translations of two lines from Shakespeare's Othello.

ca. **150 versions** ca. **150 contributors**

Albanian, Catalan, Chinese: Mandarin, Danish, Dutch, Englishes, Finnish, French, Frisian, German, Greek, Hungarian, Italian, Kiswahili, Macedonian, Norwegian, Persian (Farsi), Plautdietsch, Polish, Romanian, Russian, Spanish, Turkish, Ukrainian, UNESCO, Yiddish

»If virtue no delighted beauty lack, Your son-in-law is far more fair than black.«

Othello Act 1, Scene 3

www.delightedbeauty.org

000	Version Variation Visualisation
delighted beauty l	version variation visualisation
Home Contribute Links Vultilingual Materials	Multilingual Materials > Persian (Farsi)
Albanian Catalan Chinese: Mandarin Danish Dutch Englishes	Dr. Bahman Zarrinjooee and Dr. Leila Baradaran Jamili (Assistant Professors of Islamic Azad University, Boroujerd-Branch, Iran) have gathered four translations, presented here in chronological order (date of their first publication). These examples are followed by a brief comment, two additional translations of their own, and a short essay on "The Translation of William Shakespeare's <i>Othello</i> in Persian (Farsi)". Please scroll down. Their original contribution (emailed as a pdf document) is attached at the foot of this page.
Finnish French Frislan German	1. Abu'l-Qāsem Khan Qaragozlū Nāşer-al-Molk (1865-1927), or Abolghasem Khan Nasser-al-Molk (trans.), Othello: The Tragic Story of Moorish Othello in Vandick, Paris: Matbaee Meli, 1961 (1st ed.), 2nd ed. Tehran: Niloufar P., 1996.
Greek Hungarian Italian Kiswahili Macedonian	دوک پسیار خوب، شب بهمه خوش. (به برایالسیو) اگر خوی نکو دلبند و زیبا است داماد شما را پاکیزه روی باید خواند نه سیاه گونه. (پرده اول مجلس سوم 20no rhyme, prose)
Norwegian Persian (Farsi) Plautdietsch Polish Romanian Russian	Duke: All right, good night all. (To Brabansio), if good habit is beautiful and delightful your son-in-law should be called virtuous not black. (Act I Scene III 20) This version considers the beauties of ethics; in this sense, we can admire Abolghasem Khan Nasser-al-Molk's translation, because he plays with words very aesthetically, and it seems that his ability in selecting the proper equivalents to convey the intended meanings has had no rival.
Spanish Turkish Ukrainian UNESCO	2. M. E'temādzāda (M. A. Behāgīn, 1st ed. 1958), or M. A. Behazin (trans.), Othello, Tehran: Dotbook, 2009 (4th ed.). Publisher website: http://www.dotbook.net
Yiddish ✓ Outputs & events ► Events Exhibition Pursglove on Rhetoric Publicity	فر ماتروا باشد، شب بر همگان خوش بلا! (به بر ایاتمیو) خوب، سینیور عالیقدر، اگر مردانگی عاری از زیبایی و دلفریبی نیاشد، پس داماد شما بیش از آن که سیاه باشد زیباست. (برده نخست/صحنه سوم 37 no rhyme, prose)
Swansea University Prifysgol Abertawe	Governor: Yes (OK.), have a good night everybody! (To Brabansio) Well, senior signior, if masculinity does not lack fascination and beauty, then your son-in-law is more beautiful than black. (Act I Scene III 37) In spite of the fact that in his introduction to the translation, M. A. Behazin claims that his translation has properly reflected the style of Shakespeare's writing, versification, and aestheticism: and he adds that it is on the whole a perfect translation, some words and connotations are missed. In this translation, Behazin's focus is on an ironic

»If virtue no delighted beauty lack, Your son-in-law is far more fair than black.«

Othello Act 1, Scene 3

Synchronic intercultural patterns

black	French	German
\oslash	2	7
black	20	22
dark	-	3
ugly	-	1

fair	French	German
\oslash	2	3
beautiful	7	13
white	2	8
bright	4	3
agreeable	4	1
blond	-	2
other	3	5

Synchronic inter- and intracultural patterns

black	French famous	French obscure	German famous	German obscure
\oslash	1	1	5	2
black	10	10	4	18
dark	-	-	2	1
ugly	-	-	1	-

fair	French famous	French obscure	German famous	German obscure
\oslash	2	-	2	1
beautiful	4	3	1	12
white	-	2	4	4
bright	1	3	1	2
agreeable	2	2	1	-
blond	-	-	-	2
other	2	1	4	1

Corpora of re-translations: an under-explored, under-exploited resource for public DH

Great quantities of re-translations exist of Aesop, Aristotle, Hans Christian Andersen, Avicenna, the Bhagavad Gita, the Bible, Confucius, Chekhov, Cervantes, Dante, Dostoyevsky, Dumas...

- scripture, ancient classical texts, modern classics
- implicit hypertextual networks: therefore they offer new ways of exploring the inter-relatedness of world cultures

Visualize *what* is translated: (omissions, re-ordering, additions)

Visualize how it is translated:

variation among re-translations in relation to metadata

(author, date, place, materiality, genre, etc)

Corpora of re-translations can be mined for:

- language change and variety
- cultural change and variety (concepts, values ...)
- change and variety in practices and implicit theories of intercultural translation
- patterns and meanings which are implicit in the translated works, and realized in the multiplicity of versions

Digital *Translation Arrays* can become public interactive intercultural knowledge sites.

Translation Arrays are not just for Linguists

You can learn interesting things from exploring or contributing to a corpus of re-translations (and analyses of it) *even if you cannot understand the translating language(s)* (or: you can improve your language skills)

Users: researchers, students, teachers, translators, other text re-users (directors, actors...), readers

»If virtue no delighted beauty lack, Your son-in-law is far more fair than black.«

Zu Brabantio Wenn je die Tugend einen Mann verklärt, Ist Euer Eidam schön und liebenswert.

If ever virtue glorified a man, your son-in-law is beautiful and lovable.	(A Romantic Duke)
1805, Friedrich Schiller	

 (Zu Brabantio.) Wenn man die Tugend muß als schön erkennen,
 Dürft Ihr nicht häßlich Euern Eidam nennen,

If one must recognise virtue as beautiful, you may not call your son-in-law ugly. (An idealized sovereign Duke) 1832, Wolf Graf Baudissin (the standard translation)

Leiht Tugend ihre Farbe dem Gesicht, Ist Euer Eidam weiß, ein Schwarzer nicht.

If virtue lends its colour to the face, your son-in-law is white, not a black. (A biological racist Duke) 1920, Max Wolff (mass-market book)

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Spricht man von Tugend, als von einem Licht,
Scheint Euer Eidam mir so dunkel nicht.
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If one speaks of virtue as of a light, your son-in-law seems not so dark to me. 1939, Erich Engel (theatre script)

(A fascist leader Duke)

»If virtue no delighted beauty lack, Your son-in-law is far more fair than black.«

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Venn nie der Tugend lichte Schönheit fehlt,
ist Eure Tochter hell, nicht schwarz, vermählt.
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If virtue never lacks bright-lit beauty, your daughter is brightly, not blackly, married. 1941, Hedwig Schwarz (typescript)

zählte bei Menschen nur der innre Schein, würden wir dunkler als Othello sein.

If people's inward appearance alone counted, we would be darker than Othello. 1956, Hans Rothe (book/script)

Gäb's helle Haut für Edelmut als Preis, Dann wär Ihr Schwiegersohn statt schwarz reinweiß.

If light skin were a prize for noble-mindedness, then your son-in-law would be pure white instead of black. 1995, Frank Günther (book/script)

Gute Nacht allerseits. Und zu Ihnen edler Herr. Solange männliche Tugend mehr zählt als Schönheitsfehler, kann man sagen, Ihr Schwiegersohn ist eher edel als schwarz.

So long as male virtue counts more than surface blemishes, one can say your son-in-law is more noble than black. 2003, Feridun Zaimoglu & Günther Senkel (theatre script) (A womanly Duke)

(Post-war humanist, democrat and unconscious racist)

(Anti-racist moralist)

(Elite neo-fascist racist)

Navigation of re-translation corpora

Eddy and Viv for algorithmic navigation

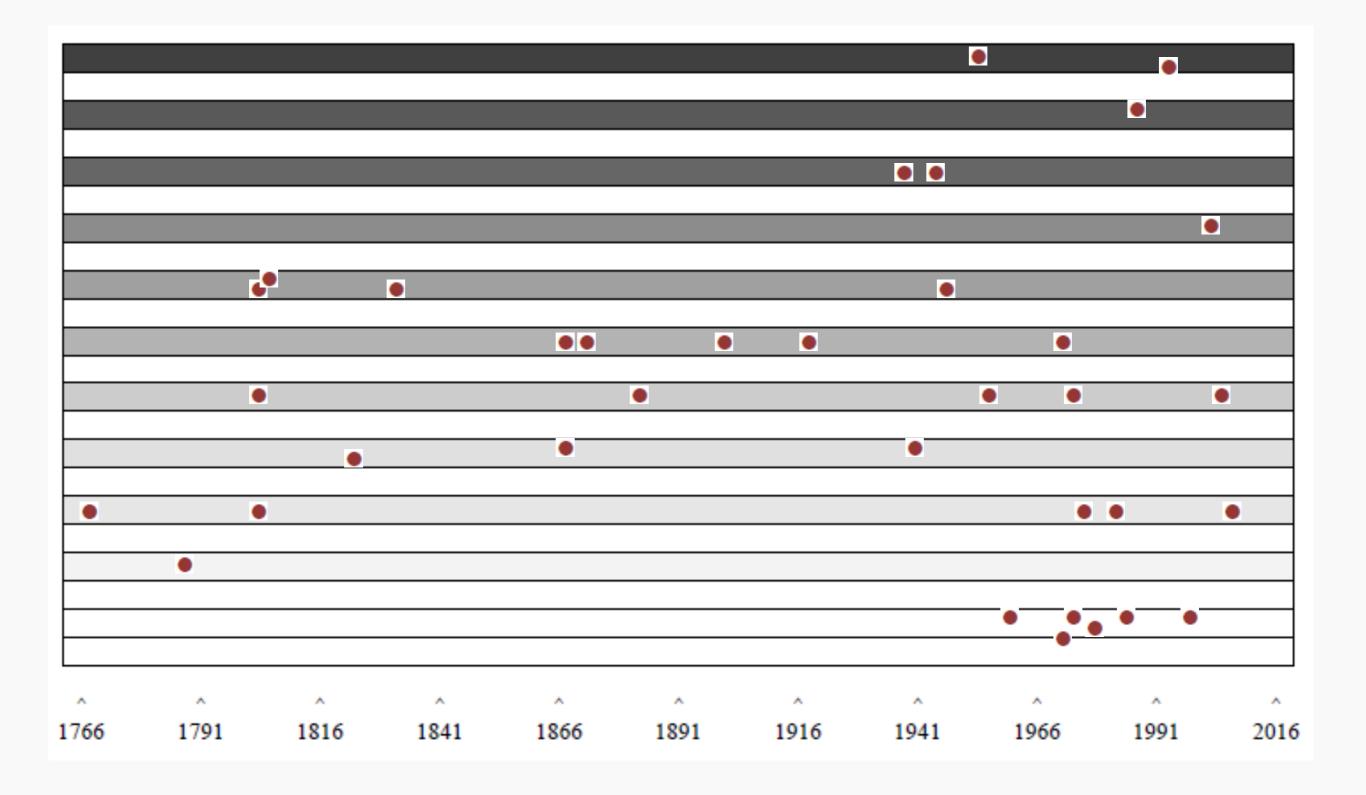
Eddy

- named after $\Sigma d... \& eddy$: local turbulence
- the distance of the lexis of a version of a segment from the lexis of all other versions of it
- the relative distinctiveness of a version of a segment

Viv

- named after *vivacity*
- the range of Eddys associated with a base text segment
- the amount of variation in all versions of a segment
- the provocation effect of a segment

Vertical axis: Eddy results (distinctiveness) for Duke couplet, scaled 1-20



Vertical axis: Eddy results (distinctiveness) for Duke couplet, scaled 1-20

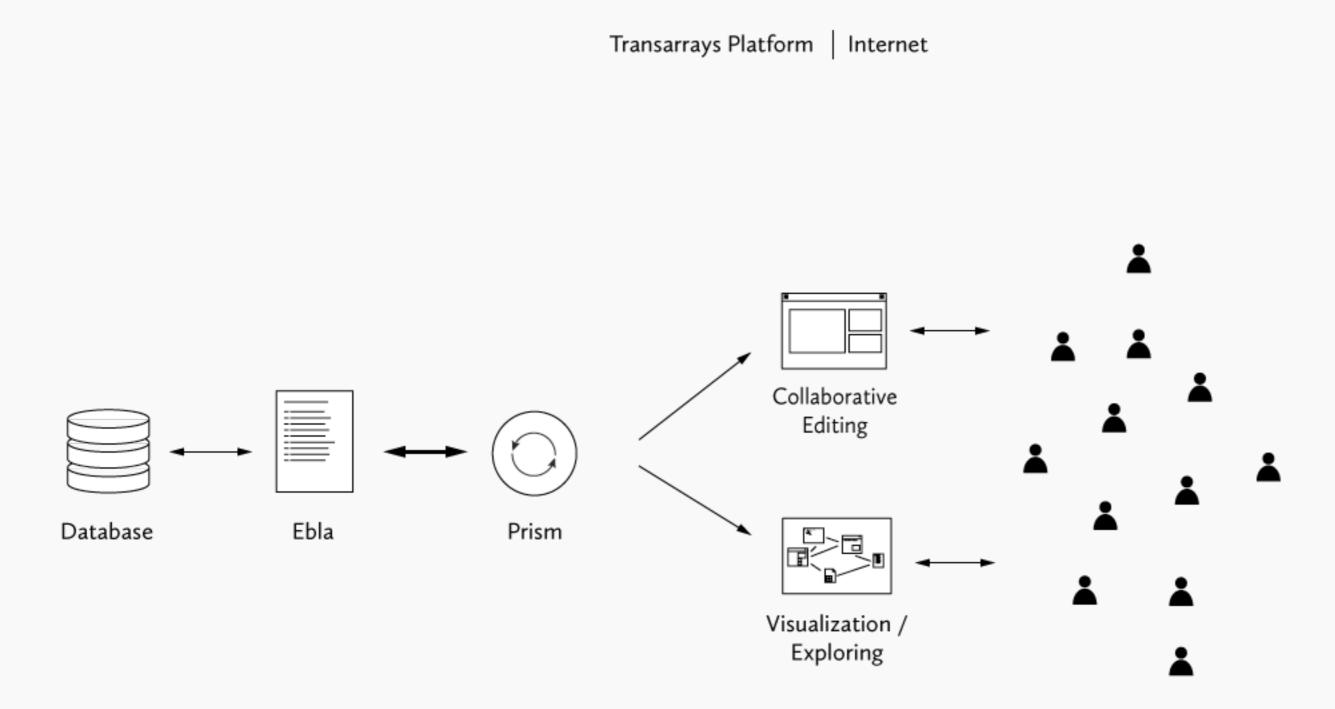
SCHRÖDER	
ROTHE	
FLATTER	
SCHWARZ SCHWARZ	
SWACZYNNA XKARBUS	
SCHALLER BOLTE &	
HAMBLOCK	
LAUTERBACH	
ENGLER	
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1946 1956 1966 1976 1986 1996 2006	2016



a shelf of German versions of Othello

www.delightedbeauty.org/vvv

ow.ly/ccpaw



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