#### UNIVERSITY OF COPENHAGEN



# Place-name typologies

Just dots on maps?

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# The Newsletter of the SCOTTISH PLACE-NAME SOCIETY COMANN AINMEAN-ÀITE NA H-ALBA



The northern cliffs of Lochnagar, the subject of Sheila Young's article on climbers' route names. Lochnagar is properly the name of the corrie lochan: Loch na Gàire, 'loch of sound or laughter', perhaps from wind noise generated by the topography. Its Gaelic 'mountain' name is Beinn nan Cìochan, 'mountain of the breasts', referring to the Scots-named Meikle Pap and Little Pap, hidden in the fringe of cloud in this photo by Nick Bramhall (29/4/2012). Creative Commons licence: <u>https://creativecommons.org/licenses/by-sa/2.0/legalcode</u> take a quantitive rather than qualitative approach in examining Scottish river-names. I discuss a number of phenomena concerning semantics, the first of note here is what I called 'semantic distance'. This is the concept that the larger the watercourse the stronger the tendency for the meaning of the name to be conceptually closer to the water. This was echoed much earlier by Nicolaisen himself:

"...it would appear to follow that the names of the larger rivers should go back to the earlier stratum of settlement and therefore also to the earliest language spoken, whereas the tributaries and smallest burns would preserve evidence of later linguistic invasions"<sup>3</sup>

My thesis uncovered the following hierarchy of meaning related to size of watercourse:

<ul> <li>larger water-courses</li> </ul>	smaller
water-courses 🕨	
Adjective < Ecosystem < To	opography
< Human < <mark>Situation</mark>	
'black' ' <mark>deer</mark> ' 'Benmore' 'gate' '	march'

Another concept is that of the semantic notion of **markedness**. An example of this is the word *lion*, an unmarked term in English. This can be used for a lion of any gender, but *lioness* specifically denotes a female lion and as such is marked by the suffix *-ess*. Does this exist in place-names (more specifically river-names)? Put another way, are there semantic 'defaults', or qualities watercourses are automatically assumed to have and thus often only named if they do not have these qualities? For example, intuitively we know a river considered always to be wet, are there other, less obvious terms like this?

The 'non-default' or 'marked' names tend to be greater in number. (e.g. there are many instances of Dry Burn but none - or very few of Wet Burn because we all understand burns to be 'wet'). The actual terms however that make up the non-default names tend to be less varied, for example while there are many more watercourses meaning 'dark' than 'light', the terms *dubh* (the Gaelic word for 'black') and *black* account for nearly all the terms for 'dark', whilst watercourses meaning 'light' (while fewer in number) have a greater variety of terms: *bàn*, *geal*, *soilleir* (these last three are all Gaelic terms meaning 'light' or 'white'), bright, white.

The following adjectives are considered unmarked or 'prototypical': 'wet', 'quiet', 'light-coloured', 'young/fresh', 'calm', 'shallow', 'good', 'straight', 'small' and 'front'. The reason for these particular meanings is not clear, and if any reader could enlighten me I would be interested to hear from him or her. In name-pairs, there is evidence that the unmarked term need not appear in the coupling, e.g. Black Burn is far more common than White Burn.

Jacob King (from his talk on 5<sup>th</sup> November)

The Society bookshop no longer operates at conferences. However we have a small stock of unsold books, which can be brought to the May Galashiels conference if you pre-order them, at one-third off the standard retail price. If you are coming to Galashiels and are interested, drop an email to <u>peter.drummond@btinternet.com</u> and I will send you the available list, with details of how to order.



John G Wilkinson commends a council's interest in older forms of a settlement name. 'Hurdleford' would translate the modern Irish name for Dublin, (Baile) Átha Cliath.

### PLACE-NAME TYPOLOGIES – JUST DOTS ON MAPS?

There is an age-old saying which goes: "A single illustration says a thousand words", and this is certainly true for the illustrations we place-name researchers love to make: *distribution maps*. The unleashed power of distribution maps in a Scottish context can be

seen in Bill Nicolaisen's distribution maps, which were, not only very illustrative at the time they were made, but also groundbreaking. In his famed *Scottish Place-Names*, the distribution maps show us where the major place-name types are situated and allow us to e.g. explore where the various linguistic influences on Scottish toponymy were present.

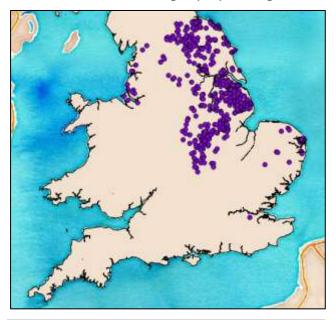


Figure 1: Place-names in -by as found in the Domesday Book

However, there is a different side to distribution maps: Namely, what do they describe and how was the data generated? Bill was very much aware of the "dangers" of distribution maps. Many years ago when I was a student attending his class in Aarhus on the Scandinavian influence on the British Isles, he was very clear that they were as much an interpretation as representing reality. This reservation came as we were looking the distribution of place-names in -staðir, -bólstaðr, -setr/-sætr and -dalr, and Bill repeated his own words to us: "If such a sequence of maps is acceptable, place-names have done their job without being pressed for information which they cannot give," (Nicolaisen 1969, 17) "it would be risky to read any more out of or into these maps." (Nicolaisen 1976, 96) But instead of refraining from making distribution maps, we should "...therefore keep on drawing and interpreting ever-better place-name maps" (Nicolaisen 1989, 268).

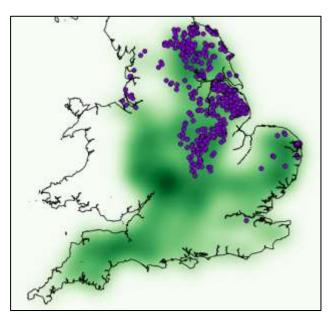
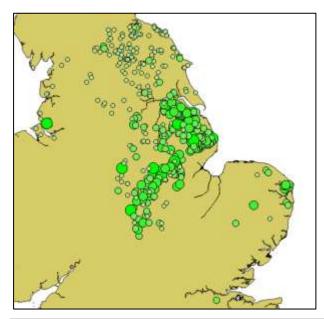


Figure 2. Place-names in -by compared with the settlement density of settlements mentioned in Domesday Book

For years, this was easier said than done, as the production of distribution maps was no easy task and one which often needed to be produced professionally by graphic designers. In recent years, however, the introduction of GIS (Geographic Information System) has moved this mode of illustration into the hands of name researchers - with a piece of GIS software, a file with coordinates and a basic knowledge of styling, and Hey presto!, a new distribution map has been created. Bill Nicolaisen would most probably have been thrilled with the idea of creating distribution maps on the fly, testing the data against different parameters, changing styles, just to get the research questions and research results exactly represented.

Now, as it was earlier, the key question remains – how reliable are they? Bill Nicolaisen himself expressed it in in this way: "Place-Name Maps – How Reliable Are They?" The answer apparently is that they are as reliable as the scholarship that each new generation of researchers brings to them. What may be quite satisfactory for one generation may no longer be sufficient for the next. That is a healthy sign and worth celebrating. We should therefore keep on drawing and interpreting ever-better place-name maps, [...]" (Nicolaisen 1989, 268).



*Figure 3. Domesday Book place-names in -by as measured by the number of households in the village.* 

As with place-name research, it is important to know how substantial and reliable the source data is and how they have been generated. If we look at the data generated by the Open Domesday Project (http://opendomesday.org/), we can now quickly make distribution maps of certain place-name types, e.g. place-names derived from Scandinavian by 'village', see figure 1. But with an additional click or two.m we can also use the entire place-name material in the Domesday Book and compare the distribution of place-names in -by with density of settlement in the Domesday Book, figure 2, and see that the name type is generally found in medium to high density areas. At the same time, by making use of the figures for the number of households in each village in for the placenames in -by and see where they are of the largest size within the distribution area. And here it is clear that the largest villages are situated in the southern and eastern parts of the distribution area and that small-size -byvillages are a typical Yorkshire phenomenon. It has truly never been easier to make and interpret "ever better place-name maps". It is all at hand with GIS.

#### Dr Peder Gammeltoft

Literature:

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## BILL NICOLAISEN AND PLACE-NAME EXPLANATORY ELEMENTS IN LEGENDS

Bill Nicolaisen (1927–2016) was a prominent researcher both as an onomast as well as a folklorist, and throughout his career he published a series of articles combining the two subjects.

Therefore, to pay homage to Bill Nicolaisen, my paper was set in this interdisciplinary field of research, because, as Nicolaisen himself stated in a presidential address given to The Folklore Society in 2001, "the people who give, receive and use names are the same people who tell, listen to and enjoy stories" (*Folklore* 113 (2002), p. 1).

In the folkloristic genre known as legend we quite often find place-name explanatory elements, commonly based in the storyteller's quick associations with living word material. Nicolaisen was much aware of this phenomenon, which, in a Danish framework, is also the main focus of my PhD project. In Nicolaisen's theoretical comparison to framework and findings on the topic, my paper presented some preliminary results from my PhD project.

Nicolaisen. like others, regarded the place-name explanatory phenomenon of elements in legends a matter of people's desire to understand the origin of weird sounding names, closely connected to the concept of explanatory etiological or legends. The assumption is that many legends, including the name-explanatory legends, emerge and are told primarily because people want to explain the origin of animate and inanimate things they do not understand.

Many place-names are, on a lexical level, unintelligible to the name-users, either owing to the names deriving from a different language than that mastered by the name-users, or