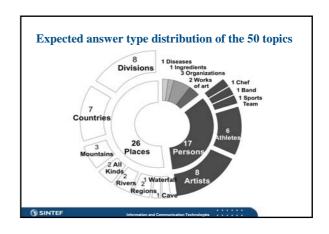
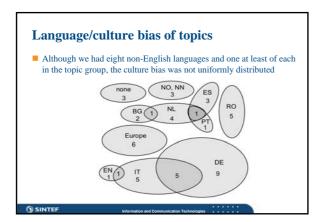
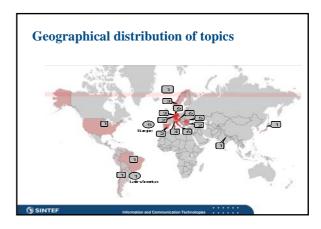


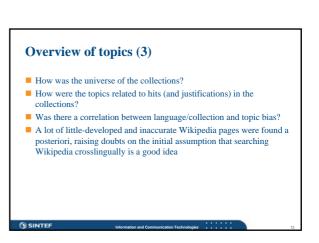
# Results from the topic group work (1) 14 people (Corina Forascu, Pamela Forner, Danilo Giampiccolo, Katrin Lamm, Thomas Mandl, Petya Osenova, Anselmo Peñas, Erik Tjong Kim Sang, Diana Santos, Julia Schulz, Yvonne Skalban, Alvaro Rodrigo Yuste + Paula Carvalho, Christian-Emil Ore) gathered 70 (-> 50) "culturally-laden" topics Some of them cross-cultural, in fact (like the influence of Italy in Hemingway or the spread of Picasso's influence in the American continent) Most around themes such as thinkers/writers/famous people, and of course places

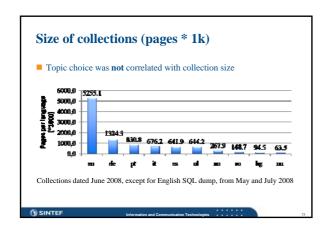


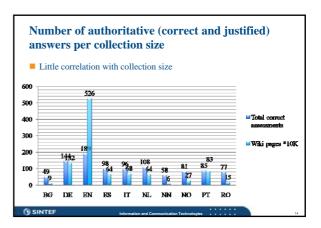


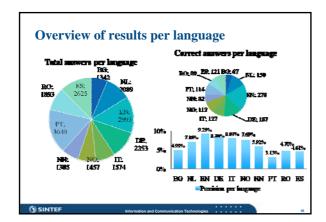


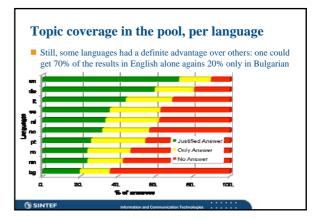
# Results from the topic group work (2) How much insight did the topics gathered provide in terms of displaying truly geographical cross-cultural problems? Alps are subdivided differently in different countries/languages Flemish towns turn out to be a not clear concept internationally Not all language Wikipedias have the category ski resort Physical geography vs. human and political geography Different relationship with culture and language Temporal restrictions only used in connection with human geography Nationality is a difficult issue Only two cases with unspecified spatial granularity (places where...) We allowed visual clues to decide (snow, colours and map left/right)

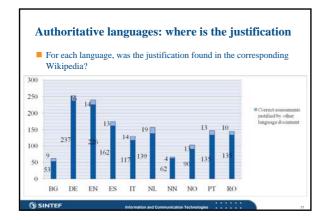


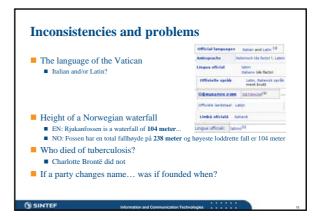












### Thanks to the GikiCLEF assessors

■ Thanks to the 30 assessors: Sören Auer, Anabela Barreiro, Gosse Bouma, Luís Miguel Cabral, Nuno Cardoso, Leda Casanova, Luís Costa, Iustin Dornescu, Ana Engh, Corina Forascu, Pamela Forner, Fredric Gey, Danilo Giampiccolo, Sven Hartrumpf, Katrin Lamm, Ray Larson, Laska Laskova, Johannes Leveling, Thomas Mandl, Cristina Mota, Constantin Orasan, Petya Osenova, Anselmo Peñas, Erik Tjong Kim Sang, Diana Santos, Julia Schulz, Yvonne Skalban, Rosário Silva, Kiril Simov, Alvaro Rodrigo Yuste

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# Thanks to the GikiCLEF participants

- Richard Flemmings et al. (BBK\_UFRGS)
- Gosse Bouma & Sérgio Duarte (JoostER)
- Nuno Cardoso et al. (GREASE/XLDB)
- Iustin Dornescu (EQUAL)
- Ray R. Larson (CHESHIRE)
- Sven Hartrumpf & Johannes Leveling (GIRSA-WP)
- Daniel Ferrés & Horácio Rodríguez (GIKITALP)
- Adrian Iftene et al. (UAICGIKI09)

17 runs submitted

(3) SINTER

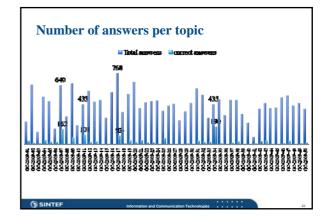
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### **Public resources**

The GIRA package at http://www.linguateca.pt/GikiCLEF/

- Topic lists per language, in XML and text format
- Topic descriptions (in English, together with assessment decisions)
- Lists of correct answers
  - Correct and justified in some language: GikiCLEF\_answers\_correct\_justified.txt
  - Correct (because we know): GikiCLEF\_answers\_correct.txt
- Results (global, per language) and general statistics
- SIGA system, open source
- GikiCLEF collections

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# Final discussion: Was GikiCLEF worthwhile?

- Recurrent comment: too difficult!
- Often not clear which (Wikipedia) pages were sought
  - Flag pages or country pages?
- Team pages or country pages?
- Most (organizers) were probably not expecting so much work
- $\ensuremath{\uparrow}$  It is possible to create a system capable of answering many languages
- ↓ It pays to process English: The amount provided by each language, even in culturally-aware topics, is negligible
- ↓ The quality of other languages' Wikipedias is in strong need of improvement

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## **Concluding remarks**

- We are offering GikiCLEF results to the GIR community
- We know that considerable empirical work remains to be done
- Pool improvement
- Study of the changes to Wikipedia after 2 years as far as the GikiCLEF topics
- $\blacksquare$  Generalization of the kinds of topics and problems tackled
- Measuring the "geographicity" (the degree or connection it has to geographical concepts and reasoning) of an evaluation contest, or of a collection, is not trivial, but more should be done in GIR
  - There are a lot of obvious statistics that can be gathered, from density of placedenoting NEs to number of related geographical queries for elements of a collection, etc

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