UNITED NATIONS GROUP OF EXPERTS ON GEOGRAPHICAL NAMES

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Item 3 of the Provisional Agenda

Report of the Working Groups

Report of the Convenor of the Working Group on Training Courses in Toponymy $2007\text{-}2012^{\ast}$

^{*} Prepared by: Ferjan Ormeling, Utrecht University, the Netherlands

Report Convenor UNGEGN Working Group on Training Courses in Toponymy 2007-2012

Summary of the report:

1. The UNGEGN-sponsored international training courses in toponymy held since the 9th UNCSGN, in Ouagadougou (Burkina Faso, 2008), Timisoara (Romania 2008), Nairobi (Kenya, 2009) and Yaoundé (Cameroon 2010) as well as the PAIGH training courses held since 2007 in Quito (Ecuador, 2008), Madrid (Spain 2009) and Tegucigalpa (Honduras 2012)are described; the international training course currently planned (for Indonesia 2012) is mentioned.

The currently available educational material is discussed and the UNSD-supported ICA web course in toponymy, is described. The report ends with the composition of the working group.

Report of the Convenor of the UNGEGN Working Group on Training Courses in Toponymy on its activities 2007-2012

A. International Training Courses held

2. UNGEGN stimulates the organisation of training courses in toponymy in order to increase awareness of the need for geographical names standardization and, more specifically, to help fill the need for qualified personnel. The general model of such courses is a one or two-week programme of lectures, alternated by exercises and fieldwork, and completed by instruction in digital processing techniques. As since 1982 at least one such a course, meant for an international audience, has been held each year, a suitable collection of lecture notes, manuals, fieldwork guides, etc. has been built up, from which prospective lecturers might draw their inspiration

3. Since the ninth UNCSGN in 2007 the convenor has been informed about international training courses or workshops in toponymy held in Ouagadougou (Burkina Faso, 2008), Quito (Ecuador, 2008), Timisoara (Romania, 2008), Nairobi (Kenya, 2009), Madrid (Spain 2009), Yaoundé (Cameroon 2010) and Tegucigalpa (Honduras 2012).

4. The 20th PAIGH José Joaquín Hungría Morrell geographic names course in Applied Toponymy, sponsored by the Pan American Institute of Geography and History, with a training team directed by Roger Payne, Executive Secretary, U.S.Board on Geographic Names, was held in Quito, Ecuador, March-April 2008.

5. The first UN Toponymy Course for West Africa was held in Ouagadougou, Burkina Faso, August 4-8, 2008. It was aimed at directors of national mapping agencies in West Africa, and had as objectives to show the complexity of geographical names processing, to demonstrate the needs for standardisation and to make participants aware of the importance of national name committees. The course was locally organised by the Institut Géographique de Burkina, directed by Mr Claude Tapsoba, and financed by the African Organisation for Cartography and Remote Sensing. The 30 participants came from 7 West-African countries. The lecturers were from Algeria, Burkina, Canada, France and the Netherlands. During a short fieldwork participants were able to grasp the problems inherent in collecting names information.

6. A UN Toponymy Course for Eastern Europe was held in conjunction with the Toponymy Week, organised by Peter Jordan and Remus Cretan, at West University in Timisoara, Romania, from 8-12 September 2008, allowing various UNGEGN working groups to meet individually and jointly. The 3-day course, held September 6-8, had lecturers from Austria, Canada, Germany, the Netherlands and Romania, and was given for 11 participants from Bulgaria, Romania and Ukraine. The lecturing team was assisted by experts from the Military Topographic Directorate in București. There was special interest, in this multicultural part of Romania, for name standardisation as part of preserving the cultural heritage of the various groups of inhabitants. An excursion was made in order to highlight this aspect.

7. The second UN Toponymy course for East Africa was held in Nairobi, Kenya, from May 1-3, 2009. The logistics of the course were organised by Mr Anwar Siala, SG of the African Organisation for Cartography and Remote Sensing and the UNGEGN Africa Task Force chair Brahim Atoui. It was a 3-day course directed also at participants of the UNGEGN-session. The course had 24 participants from 8 African countries. The course was held at the

Regional Centre for Mapping of Resources for Development, which also acted as the local organizer, organized transportation and catering.

The course structure answered a new concept in which the need for standardized geographical names as part of the national geospatial data structure was the starting point. The eminence of the national toponymic database, and its benefits for administration, development, emergency mapping and preserving the cultural heritage was highlighted. Then there was an evaluation of current international name servers, which showed that these contained outdated names, or would have limited numbers of names only. For the first time also the actual management of a national names programme, with finances, administration, legal issues and human resources was included. Outreach was the reason for making the names data available on the internet: to this end the functionality of a number of current official website providing geographical names was compared. The major contribution to this course was the freely-available database programme for geographical names, currently baptized AfricanGaz developed at UNECA headquarters in Addis Ababa.

8. The 21st PAIGH José Joaquín Hungría Morrell Geographic Names Course was held in Madrid, October 19-30, 2009. The programme was much similar to the UNGEGN courses and consisted of a lecture programme, fieldwork, building a names data base and working with it. The course was targeted at Spanish topographers, and therefore held at a higher level than customary.

One of the main conclusions of the course, made by lecturer Roger L. Payne (Chairman of the PAIGH Cartographic Commission WG on Geographical Names) was, that a second, more advanced course is needed where the focus should be on evaluation of the success of current policies, analysis of user needs and the implementation of maintenance programmes.

9. At the request of the Institut National de Cartographie (INC) of Cameroon and with the support of the UNGEGN Task Team for Africa, the UNGEGN Working Group on Training Courses in Toponymy organised a programme for a 6-day course in November 2010, in Yaoundé (Cameroon) with a team of lecturers from Africa and overseas. The team included Brahim Atoui (chair, UNGEGN Task Team for Africa), Helen Kerfoot (UNGEGN chair), Ferjan Ormeling (chair, UNGEGN Working Group on Training Courses in Toponymy), Claude Obin Tapsoba (Chair, UNGEGN Africa-West Division), Michel Simeu Kamdem (Chair, UNGEGN Africa-Central Division), and Pier-Giorgio Zaccheddu (Chair, Working Group on Toponymic Data Files and Gazetteers); there were also two local ad-hoc contributors (Dr Bindom and Fernand Isseri). The programme for this course will be found in Appendix 1.33 Staff from 4 countries in Central Africa participated.

10. The 22nd PAIGH 22nd PAIGH José Joaquín Hungría Morrell geographic names course was held in Tegucigalpa, Honduras from February 20 through March 2, 2012. It will be reported on at the conference by Mr Roger Payne.

B. International training courses planned

11. The National Mapping Agency of Indonesia, Bakosurtanal, is organizing a fourth international toponymy course in Yogyakarta, September 17-21, 2012. Proposed courses for Turkey, Kuwait, and Guinée seem to be in a preliminary planning stage.

C. Training material

12. Currently, three training courses on the web are gradually being developed or extended, a French-speaking course, to be found at http://www.divisionfrancophone.org/Formation/index.htm, developed by Elisabeth Calvarin (Paris) and Henri Dorion (Montréal), a Spanish-speaking course developed by PAIGH, and an English-speaking course developed by the International Cartographic Association, to be found at http://lazarus.elte.hu/cet/. It has been possible thanks to UNSD-support to extend the latter and overhaul its existing chapters as well (see also section 14).

The first toponymy textbook in the Indonesian language (titled Toponimi Indonesia) was published in 2008 in Indonesia at the occasion of the 80th birthday of Dr Jacub Rais.



The following books can be used in toponymic education:

-Naftali Kadmon – *Toponymy: The Lore, Laws of Language of Geographical Names*(2000) New York: Vantage Press.

-of the current cartography manuals the book by Kraak et al., *Cartography, Visualisation of spatial data* (3rd edition, Pearson, 2010, or Guilford Press 2011) has 3 pages on toponymy. -The United Nations sell the following publications which also can be downloaded: *Glossary of Terms for the Standardization of Geographical Names* (New York 2002), *Manual for the national standardization of geographical names* (New York, 2006, available in the 6 UN langusges), and *Technical reference manual for the standardization of geographical names* (New York, 2007).

| ME | COURSE MODULES* | SELF STUDY | EXERCISE(S) | DOCUMENT(S) | |
|--|--------------------------------------|------------|-------------|-------------|-----------|
| ME | 1 Introduction | <u>501</u> | <u>E01</u> | | |
| | 2 The naming Process | <u>502</u> | | | Home |
| Selection of the select | 3 Functions of geographical names | <u>503</u> | | | Program |
| GRAM | 4 National Agencies | <u>504</u> | | | |
| ACT ATTAC | 5 Field collection systems | <u>S05</u> | | | Self stud |
| | 6 Reference systems | <u>S06</u> | <u>E06</u> | <u>D06</u> | Excercise |
| | 7 Office processing, standardization | <u>507</u> | | | Document |
| LI STODI | 8 Multilingual areas, minority names | <u>508</u> | | | |
| | 9 Languages | <u>S09</u> | <u>E09</u> | <u>D09</u> | Links |
| XERCISES | 10 Writing systems | <u>S10</u> | <u>E10</u> | <u>D10</u> | Contact |
| | 11 Conversion systems | <u>S11</u> | <u>E11</u> | <u>D11</u> | |
| 336423 | 12 UN Role | <u>S12</u> | | | |
| OCUMENTS | 13 Exonyms | <u>S13</u> | | | |
| | 14 Toponymical Guidelines | <u>514</u> | | | |
| A | 15 Toponymical data files | <u>515</u> | | | |
| | 16 Names placement | <u>S16</u> | <u>E16</u> | <u>D16</u> | |
| | 17 Legal status of names | <u>S17</u> | <u>E17</u> | <u>D17</u> | |
| - | 18 Editorial issues (atlases) | <u>518</u> | <u>E18</u> | <u>D18</u> | |
| 51 | 19 Toponymical Planning | <u>S19</u> | <u>E19</u> | <u>D19</u> | |
| LINKS | 20 Names as cultural heritage | <u>S20</u> | <u>E20</u> | <u>D20</u> | |
| | | | | | |

Figure 2 – Image of the ICA course on toponymy (see section 14)

13. In 2007, a special issue (volume 39) of the onomastic journal Onoma was published, edited by Botolv Helleland, with as its theme onomastic research and training. It contained the following educational contributions:

HELLELAND, Botolv - Name Research and Teaching. Some Introductory Approaches; NICOLAISEN, W.F.H. - Teaching Names. A Personal Account ; PITKÄNEN, Ritva Liisa - Onomastic Research and Teaching in Finland; SMITH, Grant - Teaching Onomastics in the United States; CAFFARELLI, Enzo - On the Choice and Use of Onomastic Sources in Teaching as a Method for an Interdisciplinary Approach; GERMAIN, Jean - L'enseignement de l'onomastique en Belgique francophone; DORION, Henri - Toponymie et enseignement. Quelques réflexions pratiques; HENGST, Karlheinz - Schola Onomastica Lipsiensis. Die onomastische Lehre und ihre Entwicklung in Leipzig; HACKL, Stefan - Anregungen zu einer onomastischen zeitgemäßen Hochschuldidaktik Ein Modellversuch an der Universität Regensburg; ŠRÁMEK, Rudolf - Lehrprogramm Namenkunde an der Masaryk-Universität in Brno (Czech Republic); FRANK, Rainer -Project Namenkunde. Erstellen und Auswerten kleinerer Datenbanken; STANI-FERTL, Roman – Geographieunterricht. Unbewusst verwendete geographische Namen als didaktisches Instrument; ALHAUG, Gulbrand - Teaching of Anthroponymy. A Norwegian Contribution - Teaching of Anthroponymy. A Norwegian Contribution; NYSTRÖM, Staffan - *Torp*-names in Östergötland. A Pedagogical Experiment *Torp*-names in Östergötland. A Pedagogical Experiment; SÆRHEIM, Inge - Toponymy and Teaching. Cultural History and Cultural Experience; SANDNES, Berit, GAMMELTOFT, Peder -Place-names as a Constituent in a non-onomastic Course; ORMELING, Ferjan - Teaching Toponymy through the Web; KADMON, Naftali - Teaching Toponymy at University Level: Geographical Names, Maps and GIS; KERFOOT, Helen - United Nations and Geographical Names Standardization. Some Educational Aspects of the Programme.

14.ICA toponymy webcourse

Thanks to financial support provided by UNSD, the ICA toponymy web course could be extended with the envisaged 9 remaining chapters in 2011. These were (6) Reference systems, (9) Languages, (10) Writing systems, (11) conversion systems, (16) names placement, (17) legal status, (18) Editorial issues (19) Toponymic planning and (20) Names

as cultural heritage. The pre-existing 11 chapters of the course were each brought to the same new standard.

D. Working group composition

15.Composition of the Working group The UNGEGN Working Group on Training Courses in Toponymy during the 2007-2012 term effectively consisted of:

Mr B.Atoui Mme Elisabeth Calvarin Mr H.Dorion Ms Helen Kerfoot Mr F.J.Ormeling (convenor) Mr R.Payne Mr P.Raper Mr.P-G.Zaccheddu

| Jours | Sessions | | | | |
|--------------------|--|--|--|--|--|
| | Session d'ouverture (Opening session) | | | | |
| | - allocutions des responsables locaux et internationales | | | | |
| | - présentation des participants | | | | |
| Lundi | Session 1: Fonctions des noms géographiques (Functions of geographical names) | | | | |
| Monday | 1.1. Fonctions des noms géographiques (Functions of geographical names) | | | | |
| | 1.2. Résolutions et terminologie (<i>Resolutions and terminology</i>) | | | | |
| | Session 2: Le processus de nomination (The naming process) | | | | |
| | 2.1 Le processus de nomination (<i>The naming process</i>) | | | | |
| | 2.2. Standardisation des noms géographiques (Standardization of geographical names) | | | | |
| | 2.3. Rôle du GENUNG, documentation, ressources (Contributions of UNGEGN, documentations and | | | | |
| | ressources) | | | | |
| | Session 3 Les Bureaux de noms géographiques (National names authorities) | | | | |
| | 3.1 Modèles de gestion des autorités toponymiques nationales (<i>Operating models for national agencies</i>) | | | | |
| | 3.2 Fonctions et devoirs des agences nationales (<i>Functions and duties of national agencies</i>) | | | | |
| Mardi | 3.3 Régions multilingues (<i>Multilingual regions</i>) | | | | |
| Tuesday | Session 4 Le traitement des noms dans le bureau (Office processing of geographical names) | | | | |
| | 4.1. Recueil des noms de lieu au bureau (<i>Names processing in the office</i>) | | | | |
| | 4.2. Standardisation par l'autorité nationale (<i>Standardization by the national committee</i>) | | | | |
| | 4.3. Toponymie Sub-saharienne (<i>Sub-Saharian Toponymy</i>) | | | | |
| | Session 5: Préparation aux travaux de terrain (<i>Field work preparation</i>) | | | | |
| | 5.1 Caractéristiques des langues locales (<i>Characteristics of local names</i>) | | | | |
| | 5.2 Introduction a la problématique (<i>Field work preparation</i>)5.3 Aspects géographiques de la région à visiter (<i>Geographic description of the fieldwork region</i>) | | | | |
| Mercredi | Session 6: Les questionnaires (Field work forms) | | | | |
| Wednesday | 6.1. Effectuation des travaux de terrain/établissement du cahier de terrain (<i>Practical preparations</i>) | | | | |
| | 6.2. La localisation des données - GPS (<i>Localizing the data with GPS</i>) | | | | |
| | 6.3. L'usage prévue des données (<i>Intended use of the names data</i>) | | | | |
| Jeudi | Travaux de terrain (<i>Fieldwork</i>) | | | | |
| Thursday | | | | | |
| Thursday | Session 7: Bases de données (Data bases) | | | | |
| Vendredi Friday | 7.1 Traitement des noms collectionnés pendant les travaux de terrain (<i>Processing of names collected</i> | | | | |
| | during fieldwork) | | | | |
| | 7.2 Les logiciels des bases de données (<i>Characterictics of databases</i>) | | | | |
| | 7.3 Constitution des bases de données (<i>Realisation of databases</i>) | | | | |
| | Session 8: Production des index toponymiques (<i>Production of gazetteers</i>) | | | | |
| | 8-1 Entrée des noms dans la BD (<i>Entering the names in the database</i>) | | | | |
| | 8-2 Entrée des noms dans la BD (<i>Entering the names in the database</i>) | | | | |
| | 8-3 Production d'un modèle d'écriture digital; incorporation dans Google Earth (<i>Production of a Google</i> | | | | |
| | Earth map with the geographical names collected) | | | | |
| Samedi | Session 9: Application des gazetteers (<i>Digital applications</i>) | | | | |
| Saturday | 9.1 - Problèmes toponymiques pour les atlas scolaires (<i>Small- scale applications</i>) | | | | |
| | 9.2 - Diffusion des résultats et cooperation interafricaine (Cooperation within Africa and Forwarding the | | | | |
| | results) | | | | |
| | Session finale - Séance de clôture (Closing session) | | | | |
| | 6 | | | | |

Appendix 1.Program of the Yaoundé training course in toponymy