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Universal Multiple-Octet Coded Character Set International Organization for Standardization Organisation Internationale de Normalisation

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Title: Additional information about the name of the Rovas script

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#### Introduction

This document is based on an expert backed process involving encoding and computing specialists, **Rovas** (*r-o-v-a-sh*) researchers and representatives of the user community. Please, send any response to this proposal to Tamás Rumi (email: rovasinfo@gmail.com), Editor-in-Chief, Rovas Info News Portal or László Sípos (email: rovasfoundation@gmail.com), President of the Rovas Foundation.

The document N4367 ("Revised proposal for encoding the Rovas in the UCS", 2012-10-14, <a href="http://std.dkuug.dk/jtc1/sc2/wg2/docs/n4367.pdf">http://std.dkuug.dk/jtc1/sc2/wg2/docs/n4367.pdf</a>) submitted recently by researchers and user base representatives contains several arguments against the incorrect term "Old Hungarian", and arguments for the proper term "Rovas". In the recent contribution, further arguments against the incorrect terms "Old Hungarian" and "Hungarian Runic" are included with a special emphasis on the second one. Note that either the "Old Hungarian" or the "Hungarian Runic", or any combinations of these are unacceptable to name the Rovas script.

### 1. Arguments against the term "Hungarian Runic"

The earlier documents N3664 and N3697, which are unsupported by the clear majority of the Rovas experts, use the expression "Hungarian Runic" to name the Rovas script. Similarly, in the ISO 15924 Registry, the expression "Hungarian Runic" appeared in October 16, 2012.

According to the linguist Assoc. Prof. Erzsébet Zelliger, the term "Hungarian Runic" is equally incorrect as the other term "Old Hungarian". Despite of the similar writing technologies (carving into stone, wood, etc.) of the Rovas and the Runic, these scripts cannot be considered as relatives. The

Runic script is unrelated to the Rovas. This fact was clearly demonstrated by several researchers, e.g. Györffy, István & Harmatta, János (1997): *Rovásírásunk az eurázsiai írásfejlődés tükrében* [Our Rovas script in the perspective of Eurasian script evolution], pp. 145–162. In Györffy, György (chief ed., 1997): *Honfoglalás és nyelvészet* [Magyars' Landtaking and the Linguistics]. Ed.: Kovács László és Veszprémy László, Budapest: Balassi Kiadó, especially page 156.

The script named *Runic* (Unicode range: 16A0-16FF) has several variants as orthographies: *Elder Futhark*, *Gothic Runes*, *Anglo-Saxon futhorc* (*Rök runes* and *Hälsinge runes*), and *Scandinavian runes* (*Markomannic runes*, *Medieval runes*, and *Dalecarlian runes*). All of them are close relative to each other. A. Stötzner proved the Germanic root of *run-* in Unicode mailing list on Friday November 7 2008: "... *Though we have the runic range named "Runic" & not "Old Germanic" we have the old turkish 'Runes' named "Old Turkic" because \*run-\* is a germanic root & as such inappropriate to the turkish script. ..." (Retrieved in 2010 from: <a href="http://unicode.org/mail-arch/unicode-ml/y2008-m11/0107.html">http://unicode.org/mail-arch/unicode-ml/y2008-m11/0107.html</a>).* 

Since the **Rovas** script with its various orthographies (e.g. Szekely-Hungarian Rovas, Carpathian Basin Rovas) is different from the Runic script, the Hungarian-origin term "**Rovas**" has to be used for naming it, and not the German-origin *rune* or *runic*.

It is noteworthy that scholars have examined the indirect relation of the Rovas script to the *Old Turkic* script as well (Sebestyén, 1909: 288; Németh, 1917-1920: 31-44; Ligeti, 1925: 50-52; Nagy, 1985: 269-276; Róna-Tas, 1994; Róna-Tas, 1996: 581; Sándor, 1996: 83-93; Hosszú 2012: *Fig. 3.1-1*). They resulted that the Old Turkic script is not an ancestor of the Rovas script; however, they are distance relatives.

### 2. Terminological conflict

In the paleography, the term "Old Hungarian" means the medieval version of the Hungarian orthography of the Latin script (<a href="http://wiki.rovas.info/index.php/Old\_Hungarian\_script">http://wiki.rovas.info/index.php/Old\_Hungarian\_script</a>). In the linguistics, the "Old Hungarian" denotes the medieval age of the Hungarian language. These two meanings are coherent. Oppositely, the use of the term "Old Hungarian" to identify the Rovas script leads to serious terminological conflict. *Figs. 1, 2, 3, 4, 5, 6, & 7* demonstrate the correct use of the term "Old Hungarian" as the medieval Hungarian Latin orthography in different contexts.

Moreover, Fig. 8 presents the incorrect use of the term "Old Hungarian script" in the English Wikipedia. In this context, the medieval Hungarian Latin orthography cannot be specified. Oppositely, in the Rovaspedia, there is no terminological conflict, see Fig. 9.

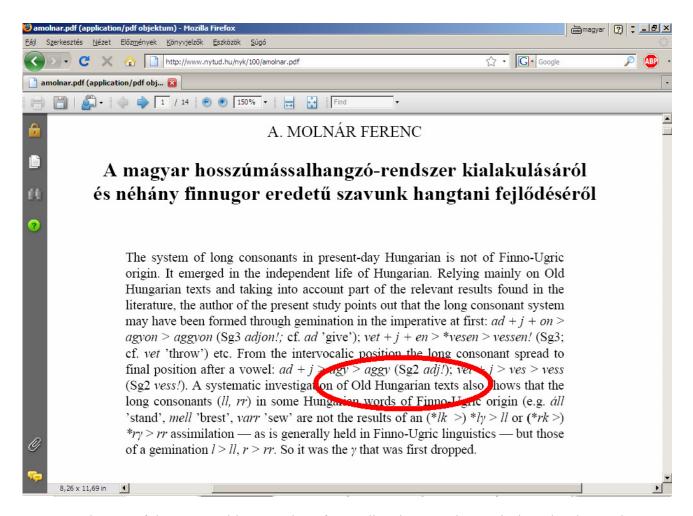


Figure 1: The use of the term "Old Hungarian" for medieval Hungarian Latin-based orthography (Molnár, A. Ferenc, 2003.)

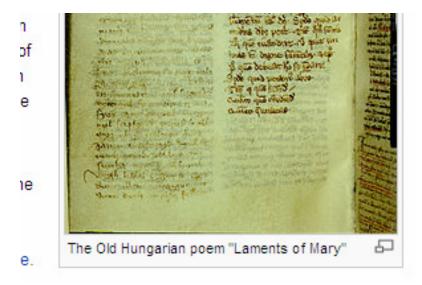


Figure 2: Old Hungarian poem from a codex in the English Wikipedia, written with Old Hungarian Latin-based orthography (Retrieved in July 4, 2011 from <a href="http://en.wikipedia.org/wiki/History">http://en.wikipedia.org/wiki/History</a> of the Hungarian language)

- Old Hungarian texts manually normalized by historical linguists (up to 20.000 tokens)
- 200 default M<sub>i</sub><sup>j</sup> → O<sub>k</sub><sup>l</sup>, j = i + 1, l = k + 1, j = l one-to-one equivalent mappings

Figure 3: Using the term "Old Hungarian text" in a conference presentation: Csaba Oravecz, Bálint Sass, Eszter Simon: "Semi-automatic Normalization of Old Hungarian Codices"; the authors are from the **Research Institute for Linguistics**, Budapest (Retrieved in July 4, 2011 from <a href="http://ilk.uvt.nl/LaTeCH2010/LPF/4">http://ilk.uvt.nl/LaTeCH2010/LPF/4</a> slides.pdf)

#### Dániel Szmerka: The land of priest John - notes on the sources of Saint Thomas apostle's legend

The Carthusian Anonym's sermon collection written in Hungarian (1526-27) was primarily compiled by choosing texts from printed Latin sources available for the author. For the identification of these sources a close, word-for-word comparison of the possible source texts with the old Hungarian text is inevitable, because the results of our research group's previous works show that during the compilation can author selected texts remarkably carefully and knowingly for the Hungarian translation.

Figure 4: Using the term "Old Hungarian text" in the summary of a study in the Eötvös Loránd University, Budapest (Dániel Szmerka: The land of priest John – notes on the sources of Saint Thomas apostle's legend, Retrieved in July 4, 2011 from <a href="http://sermones.elte.hu/?az=356tan">http://sermones.elte.hu/?az=356tan</a> plaus szdaniel)



Figure 5: Wikipedia article: the name "Rohonczi" is written with Old Hungarian orthography (Retrieved in July 4, 2011 from http://en.wikipedia.org/wiki/Rohonc Codex)

spect reference is made to the Transylvanian genealogue Dénes Szabó's comment: "The family name Konkolÿ Thege has no relation to the plant r it originates from the village Konkol, which was located on the land of Matyus in Comorn County before the village was devastated by Turkish ently the name should be pronounced as "konkoli" rather than as "konkoj".

garian Academy of Science issued in 1930 revised rules of orthography. Here the letter "y" was used and the correct pronur riation was illustrate erebély". According to these orthographic rules, the "ly" should be pronounced as "li". In the old Hungarian orthography for family names, one u f "i" when the previous consonant was "I", "n" or "t" 4). In these cases the "y" should be pronounced "i".

be noted by those readers who do not speak Hungarian that there is a further element of distinction in the use of "y"/"y" instead of "i". The use o place name means "from" as well. However in most cases this does not indicate nobility. However, when "y" or "y" is added to a place name to hen, almost without exception, we are talking about a noble family.

Figure 6: Web page with the use of the term "Old Hungarian orthography" (Retrieved in July 4, 2011 from <a href="http://konkoly-thege.com/enhist.html">http://konkoly-thege.com/enhist.html</a>)

Village with 2,500 inhabitants 15 km northwest of Miskolc on the southern part of the Cserehát range of hills. Calvinist church, originally a Ber edictine abbey where the Funeral sermon, the first old Hungarian text of some length was written (around 1200). The text was found in the Pray Codex. On the northern side of the church built from 1175 to 1180 in Romanesque style the remains of the monastery, while on the southern side the foundations of a round church with a 12 m diameter and in the church traces of a settlement from the so called Bükk culture of about 3000-2800 B.C. can be seen. Roman Catholic church of neoclassic style (1838-39).

Figure 7: Mention an Old Hungarian text in a web page (Retrieved in July 4, 2011 from <a href="http://www.1hungary.com/info/boldva/">http://www.1hungary.com/info/boldva/</a>)



Figure 8: The confusion clearly appears on Wikipedia "disambiguation page". The "Old Hungarian language" is linked to the correct article <a href="http://en.wikipedia.org/wiki/Old Hungarian language#Old Hungarian">http://en.wikipedia.org/wiki/Old Hungarian language#Old Hungarian</a>;

however, the "Old Hungarian script" is linked to the page of Rovas script. Consequently, the medieval version of the Hungarian orthography of the Latin script cannot be specified in this context.

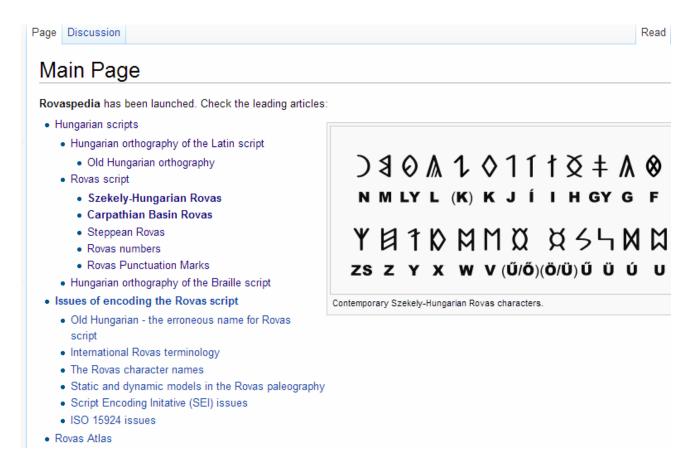


Figure 9: The correct use of the terms "Old Hungarian" and the "Rovas" in the Rovaspedia, the Rovas-related information base. Retrieved in October 21, 2012 from http://wiki.rovas.info

### 3. The international use of the term Royas

*Table 1* presents the variants of the word "Rovas" in different languages. The contribution N4120 (2011-07-05, <a href="http://std.dkuug.dk/jtc1/sc2/wg2/docs/n4120.pdf">http://std.dkuug.dk/jtc1/sc2/wg2/docs/n4120.pdf</a>) contains several examples for the international use of the word "Rovas" or its derivatives. In the following, some additional examples are added.

Language	Version of the word Rovas
Albanian	rabush, labush
Bulgarian	равош, равуш, ровуш, ръвош
Czech	rabuše
Danish	Rovás Skriften
Dutch	Rovasschrift
French	le rovache
German	die Rovás-Schrift
Polish	rowasz
Romanian	răvaş, răbuş, răboj, ráboş rábaş
Serbian, Croatian	rovaš, ravaš, raboš, rabuš, r(e)vaš
Serbian	ровашко писмо
Slovakian	rováš
Slovenian	rováš, rováša
Ukrainian	роваш

Table 1: Examples of the international use of the word Rovas



Figure 10: The use of the term "Rovas" in a web page in Dutch language. Retrieved in October 20, 2012 from <a href="http://www.kaasenbrood.eu/Dunaszekcso-cultuur.php">http://www.kaasenbrood.eu/Dunaszekcso-cultuur.php</a>.

Ga naar: Discussielijst • Nieuw bericht • Zoeken • Log in • Print • <u>Uitgeklapt op</u>

Re: Plaatsaanduiding in ROVAS?

Gepost door: <u>A.R ()</u>
Datum: 27 mei 2011 17:21

Hallo,

Het rovas schrift leerden we vorig jaar kennen bij een pottenbaksteer in Heviz. Het

Figure 11: The use of the term "Rovas" in a web page in Dutch language. Retrieved in October 20, 2012 from <a href="http://hongarije.startpagina.nl/prikbord/14076416/14077227/re-plaatsaanduiding-in-rovas-">http://hongarije.startpagina.nl/prikbord/14076416/14077227/re-plaatsaanduiding-in-rovas-</a>.

In der Innenstadt von **Miskolc** gibt es zahlreiche Möglichkeiten für eine <u>Shoppingtour</u>. Insbesondere in den Fußgängerzonen reihen sich die Geschäfte nacheinander, wodurch es mehr als genug Auswahl gibt. Mit der nostalgischen Straßenbahn kann man sich zum Beispiel auch die Universität von Miskolc ansehen. Schon am Stadteingang wird man neber dem normalen Stadtnamen auch ein Schild mit seltsamen Symbolen entdecken. Dabei handelt es sich um die Rovás-Schrift, wiche ungarische Runen sind. Sehr sehenswert ist auch die große Steinskulptur, die das Wappen d. Mit berepräsentiert und bis heute gut erhalten ist.

Figure 12: Miskolc (Mischkolz). Web page in German language. Retrieved in October 20, 2012 from http://www.urlaub-ungarn.at/regionen/staedte-ungarn/staedte-nordungarn/miskolc.html.

≠ U+2760 ≠ U+301F
 U+201F " " gespiegeltes Anführungszeichen rechts
 Szekler-Ungaren Rovás-Schrift
 → U+2E42
 Allgemeine Interpunktion

Figure 13: Unicode<sup>TM</sup> 6.2 Zeichen und Symbole auf Deutsch. Web page in German language. Retrieved in October 20, 2012 from <a href="http://rainer-seitel.onlinehome.de/unicode-de.html">http://rainer-seitel.onlinehome.de/unicode-de.html</a>.

#### 4. About the authors

The authors of this contribution are responsible for supporting the appropriate encoding of the Rovas script. Their affiliations and backgrounds are the following:

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## 5. Bibliography

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