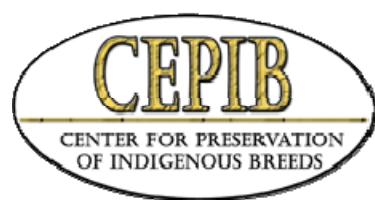


CENTER FOR PRESERVATION OF INDIGENOUS BREEDS

KENNEL CLUB OF THE REPUBLIC OF BULGARIA



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## THE BULGARIAN BARAK

**>> ZOOTECHNICAL STUDY <<**

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Belgrade – Zemun, 2012

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## BASIC FACTS ABOUT THE PROJECT

<b>Title of the project:</b>	Creation of an exterior zootechnical study of the Bulgarian Barak
<b>Aim of the project:</b>	Mathematical-statistical analysis of exterior parameters of the Bulgarian Barak
<b>Deadline for project completion</b>	10 July 2012
<b>Start of project activities</b>	30 April 2012
<b>End of project activities</b>	7 July 2012
<b>Project orderer</b>	Kennel Club of the Republic of Bulgaria – Sofia, Bulgaria
<b>Organization in charge of the project</b>	Center for preservation of indigenous breeds – Belgrade, Serbia <a href="http://www.cepib.org.rs">www.cepib.org.rs</a> <a href="mailto:office@cepib.org.rs">office@cepib.org.rs</a> ; <a href="mailto:prprojekti@cepib.org.rs">prprojekti@cepib.org.rs</a>
<b>Organization chief and the position</b>	<i>Dr vet.med.mr.sc</i> Darko Drobnjak Executive director
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<b>Project associates:</b>	<i>Dipl.ing.</i> Milan Urošević Petar Petrović Ilija Jovanović Marko Stojiljković
<b>Bibliographies of project managers (scientific and technical papers on shepherd dogs)</b>	<ol style="list-style-type: none"><li>1. <b>Urošević M.</b>: (1981.) <i>Goniči</i> v ZSSR. Kinolog br.4, Ljubljana</li><li>2. <b>Urošević, M.</b> (1984.) <i>Nasledne mane kod dalmatinskog dogs.</i> 4.Jugoslovenski simpozijum „Male životinje and urbana sredina“, Ljubljana.Zbornik referata, str. 59-62</li><li>3. <b>Urošević,M.</b>: (1984.) <i>Uzgoj dalmatinskog dogs u Jugoslaviji, sa posebnim osvrtom na SR Srbiju</i></li></ol>

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<p><b>Bibliographies of project managers (scientific and technical papers on hounds)</b></p>	<p>radthis,str.189-192</p> <p>12. <b>Drobnjak D., Urošević M.</b>: (2009.) <i>Poreklo and eksterijerne karakteristike srpskog žutog goniča sa područja zapadne Srbije (Serbian yellow hound in western Serbia)</i>. 8.Kongres vaterinara Srbije( 8 Congres of veterinarians of Serbia), Beogra, 15-19.septembar 2009. Zbornik radthis, str. 534-541</p> <p>13. <b>Urošević M., Drobnjak D., Živković B., Matarugić D.</b>:(2009.). <i>Osnovni eksterijerni parametri žutog srpskog goniča</i>. Agroznanje,vl.10.,br.2.127-130. (Main body parameters of yellow serbian pursuer. Agro – knowledge Journal)</p> <p>14. <b>Živković B., Urošević M.</b>: (2009.). <i>Problemi and greške koje se javljaju tokom obuke and lthis sa psima goničima</i>. Međunarodno savetthisnje o lovstvu, Žagubica. Zbornik radthis,str. 45-47</p> <p>15. <b>Drobnjak D., Urošević M.</b> (2010.): <i>Eksterijerni parametri head žutog srpskog goniča (Head exterior parameters of serbian yellow hound)</i>. 21.Savetthisnje veterinara Srbije, 15.-18.9.2010. Zbornik radthis,str.380-385.</p> <p>16. <b>Urošević M., Drobnjak D.,Perišić P.</b>:(2010) <i>Uticaj starosti oca and sezone parenja na veličinu legla srpskog goniča</i>. XIX Inthiscije u stočarstvu.Poljoprivredni fakultet Beograd-Zemun.Zbornik radthis str.33-38</p> <p>17. <b>Urošević M., Nthisković B., Drobnjak D., Matarugić D.</b> (2011.): <i>Odnos polthis and veličina legla srpskog goniča u Republici Srpskoj</i>, Veterinarski žurnal Republike Srpske, vol 11 broj 1/2011, str. 24-29, Banja Luka</p> <p>18. <b>Drobnjak D., Urošević M.</b> (2011.): <i>Uporedni prikaz osnovnih eksterijernih parametara autohtonih rasa goniča</i>, Zbornik radthis sixog međunarodnog savetthisnja o lovstvu, Žagubica 2011, str. 86-92</p> <p>19. <b>Drobnjak D., Urošević M., Matarugić D.</b> (2011.): <i>Reproduktivne osobine srpskog trobojnog goniča</i>, Zbornik referata and kratkih sadržaja 22. Savetthisnja veterinara Srbije, Zlatibor 2011.</p>
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## **INTRODUCTION**

The mathematical and statistical analyses were conducted based on the results obtained through recording exterior parameters in two populations of the Bulgarian Barak.

A total of 64 dogs was subjected to measuring, undertaken in Sofia, Železnica, Haskovo, Pazarčiko and Kirgala. The common zootechnical methods for quantitative assessment of the exterior were used.

All dogs that were measured in this study were older than nine months, which is the minimum age when a dog can participate on shows and be assessed.

The obtained results are valid and may be used in creating a proposal of the Standard, according to the FCI formula for writing the Standard. These data can also be used as a basis for the analysis of the existing national breed standard.

***Body indexes (N=64)\****

<b><i>Index</i></b>	<b><i>Value</i></b>
<i>Back height</i>	96 – 99
<i>Croup height</i>	89 – 100
<i>Hock height</i>	23 – 31
<i>Elbow height</i>	53 – 55
<i>Knee height</i>	57 – 60
<i>Prosternum height</i>	68 – 72
<i>Body format</i>	118 – 119
<i>Girth</i>	126 – 129
<i>Boniness</i>	21
<i>Head length</i>	40 – 44
<i>Skull length</i>	58 – 59
<i>Muzzle length</i>	41 – 42
<i>Skull width</i>	59 – 63
<i>Muzzle width</i>	26 – 33
<i>Muzzle depth</i>	37 – 40
<i>Ear length</i>	63 – 66



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**Project managers signatures:**

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**Stamp**