

Na osnovu čl. 128. Zakona o visokom obrazovanju, čl. 129. Statuta TMF-a, na sednici Nastavno-naučnog veća Tehnološko-metalurškog fakulteta od 26.12.2013. godine doneta je

O D L U K A

o prihvatanju Referata o urađenoj doktorskoj disertaciji

Prihvata se Referat Komisije u sastavu: dr Zagorka Aćimović-Pavlović, redovni profesor Tehnološko-metalurškog fakulteta, dr Karlo Raić, redovni profesor Tehnološko-metalurškog fakulteta, dr Marina Dojčinović, docent Tehnološko-metalurškog fakulteta, dr Anja Terzić, naučni saradnik Instituta za ispitivanje materijala RS, Beograd, o pregledu i oceni urađene doktorske disertacije pod nazivom: „**KORELACIJA PARAMETARA RHEOCASTING PROCESA – STRUKTURE I SVOJSTVA NADEUTEKTIČKIH ALUMINIJUM-SILICIJUM LEGURA**“ koju je podnela **mr MILENA ĆOSIĆ** i upućuje se na saglasnost Veću naučnih oblasti tehničkih nauka Univerziteta u Beogradu.

Veće naučnih oblasti tehničkih nauka Univerziteta u Beogradu dalo je saglasnost na predlog teme doktorske disertacije **mr Milene Ćosić** pod nazivom „**KORELACIJA PARAMETARA RHEOCASTING PROCESA – STRUKTURE I SVOJSTVA NADEUTEKTIČKIH ALUMINIJUM-SILICIJUM LEGURA**“ Odlukom 05 broj: 139/25 od 09.02.2006. godine.

Kategorija M22

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Kategorija M33

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2. **Milena Ćosić**, Z.Aćimović-Pavlović, I.Bobić, Lj. Andrić: Influence of Rheocasting process on the microstructural characteristics of piston alloys, 43 International October Conference on Mining and Metallurgy, 12-15 October 2011, Kladovo, Serbia, Proceedings p.p.97–100., ISBN 978-86-80987-87-3
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4. **Milena Ćosić**, Z.Aćimović-Pavlović, A.Terzić, M. Dojčinović, Lj. Pavlović: The possibility of obtaining composite Al18Wt%Si/SiC by compocasting process, 16th International Conference Modern Technologies, Quality and Innovation-ModTech 2012-New face of TMCR., Proceedings ModTech, pp.249-252, ISSN 2069-6736.
5. M. Dojčinović, **Milena Ćosić**, Z.Aćimović Pavlović: Analysis of the cavitation behavior of various materials, 44 International October Conference on Mining and Metallurgy, 1-3 October 2012, Bor, Serbia, Proceedings, p.p.465-468, ISSN 2069-6736.
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3. **Milena Ćosić**, Z.Acimovic Pavlovic, I.Bobic: Promena morfologije faza u strukturi nadeutekticke Al18%Si legure dobijene polukokilnim gravitacionim livenjem i reokasting postupkom, Tehnika, RGM, 61 (2010) 5, 13-17.

Odluku dostaviti: Veću naučnih oblasti tehničkih nauka Univerziteta, mentoru, Službi za nastavno-studentske poslove, Biblioteci i Arhivi fakulteta.

D E K A N

Prof. dr Đorđe Janačković