ERRATA TO THE LECTURES ON MAPPINGS OF FINITE DISTORTION

• page 25, line 3: $\int_{B(0,1)} J_{f_k} = |B(0,1)|$ instead of $\int_{B(0,1)} J_{f_k} = 1$
• page 26, line 1: $\sum_{i=1}^{n-1}$ and not $\sum_{i=1}^{n}$
• page 26, proof of Lemma 2.14: We need additionally that $|B_{i+1}| \leq C|B_i|$ and $B_i \subset B_{i+1}$ for $i \geq 1$
• page 48, Remark 3.12 (f): $H(x,1) = g(x)$ instead of $H(1,x) = g(x)$
• page 59, line -9: $f(B(z,r))$ is open instead of $f(B(x,r))$
• page 65, line 5: $|f(U)|$ and not $f(U)$
• page 167, Theorem A.42: There should be $\varphi \in C^\infty$ and not $C_C$. This is used only in Theorem 3.15 for $C^\infty$ function.
• page 169, reference 15: The author is Černý R. and not Černý J.

Please let us know if you find some other bug in the book.

The following open problems have been already solved:

