# Errata and corrigenda for doctoral thesis: "Towards efficient numerical computation of flows of non-Newtonian fluids" <br> J. Blechta (Mathematical Institute, Charles University) <br> July 6, 2019 

- On p. 100, the second line of equation (2.69) should read

$$
\leq\left\|S X_{\alpha, \mathbf{w}, \Gamma}^{-1}-S^{\infty}\right\|_{\mathcal{S}_{p}\left(L^{2}\right)}^{p}=\left\|\operatorname{div}(\mathbf{A}+\mathbf{K})^{-1} \mathcal{C}\right\|_{\mathcal{S}_{p}\left(L^{2}\right)}^{p}
$$

- On p. 111, the three occurences of

$$
\operatorname{div}\|\operatorname{div}\|_{q}
$$

should be replaced by $\|\operatorname{div} \mathbf{w}\|_{q}$.

- On p. 129, the statement of Theorem B. 9 omits the following assumption

$$
B\left(I-P_{S}\right) \text { is to be assumed self-adjoint. }
$$

