The remarks below refer to:

- Click here for a full proof of Lemma A.5 and a shorter proof of Lemma A.6.

- Typo: 2nd line below Eq. (4.13): $\Phi_{\mathbf{a}}(\cdot)$ is defined on $\mathbb{R}^{n(m+1)}$, and not on $\mathbb{R}^{m+1}$.