Supplementary Figure 1: Levels of Fe$^{3+}$ and Fe$^{2+}$ in FeCl$_3$ solutions (CTRL) incubated with roots of intact plants of *Catharanthus roseus* (CR), *Euphorbia hirta* (EH), *Portulaca grandiflora* (PG), *Tagetes erecta* (TE), *Triticum aestivum* (TA) and *Vigna mungo* (VM).
Supplementary Figure 2: Plants of *Portulaca grandiflora* (a,b) exposed to different concentrations of FeCl$_3$. Please note orange-brown complexes around their roots and settled at the bottom/side of tubes. Levels of MDA (c) and proline (d) in roots and shoots of *P. grandiflora* exposed to different levels of FeCl$_3$. Vertical lines on bars represent mean ± standard error, n=5. Values designated by different letters (small letters for root and capital letters for shoot) above bars are significantly different, between plants exposed to various concentrations of FeCl$_3$, at p ≤0.05 level (Duncan’s multiple range test).