

**Fig. 3.** Isolation and culture of spermatogonial stem cells A) Viable spermatogonial stem cells are shown at the isolation stage. B) Counting of viable and non viable spermatogonial stem cells by hemacytometer. C) Culture of spermatogonial stem cells, first day. D) Culture of stem cells, Day three. E) Culture of spermatogonial stem cells day seven. Colonisation of cells are shown. Scale bar=  $125\mu m$  (A, B,C,D and E).