

**Supplementary File S1**

**Prominent Effects of Zinc Oxide Nanoparticles on Roots of Rice  
(*Oryza sativa L.*) Grown under Salinity Stress**

**Abhishek Singh <sup>1,\*</sup>, Rakesh Singh Sengar <sup>1</sup>, Uday Pratap Shahi <sup>2</sup>, Vishnu D. Rajput <sup>3</sup>, Tatiana Minkina <sup>3</sup> and Karen A. Ghazaryan <sup>4</sup>**

<sup>1</sup> Department of Agricultural Biotechnology, College of Agriculture, Sardar Vallabhbhai Patel University of Agriculture and Technology, Meerut 250110, India; sengarbiotech07@gmail.com

<sup>2</sup> Department of Soil Science, College of Agriculture, Sardar Vallabhbhai Patel University of Agriculture and Technology, 250110 Meerut, India; upshahi@gmail.com

<sup>3</sup> Academy of Biology and Biotechnology, Southern Federal University, 344090 Rostov-on-Don, Russia;  
rajput.vishnu@gmail.com (V.D.R.); tminkina@mail.ru (T.M.)

<sup>4</sup> Yerevan State University, Yerevan 0025, Armenia; kghazaryan@ysu.am

\* Correspondence: intmsc.abhi@gmail.com; Tel.: +91-880-095-5671



**Figure S1. Impact of ZnO NPs in control and saline conditions and morphology of the root of (A) CSR 30 and (B) Kargi after 14 days of treatments.**