

Molecular engineering of plant development using Agrobacteriummediated protein translocation

Khan, M.

Citation

Khan, M. (2017, March 22). *Molecular engineering of plant development using Agrobacterium-mediated protein translocation*. Retrieved from https://hdl.handle.net/1887/47374

Version: Not Applicable (or Unknown)

License: License agreement concerning inclusion of doctoral thesis in the

Institutional Repository of the University of Leiden

Downloaded from: https://hdl.handle.net/1887/47374

Note: To cite this publication please use the final published version (if applicable).

Cover Page



Universiteit Leiden



The handle $\underline{\text{http://hdl.handle.net/1887/47374}}$ holds various files of this Leiden University dissertation

Author: Khan, M.

Title: Molecular engineering of plant development using Agrobacterium-mediated

protein translocation **Issue Date:** 2017-03-22

CURRICULUM VITAE

Majid Khan was born on August 20th 1981 in Charsadda, Pakistan. In 2001, he obtained his two year bachelor degree from the Government Post Graduate College Charsadda with majors in Zoology and Chemistry. In 2006, he obtained his four year bachelor degree in Biotechnology from the Center of Biotechnology and Microbiology at the University of Peshawar, Pakistan. From 2006 to 2007 he served as a lecturer in Government Post Graduate College Charsadda. In 2007, he was appointed as a lecturer at the Agriculture University Public School and College, where he also started his master studies at the Institute of Biotechnology and Genetic Engineering (IBGE) of the University of Agriculture Peshawar, Pakistan. In the last year of his master studies he did his master's thesis entitled "Agrobacterium-mediated transformation of tomato for enhanced resistance to fungal phytopathogens" under the supervision of Dr. Raham Sher Khan. After earning his MSc degree in Biotechnology in 2010, he passed the GRE test and was selected as a lecturer in IBGE under the faculty development overseas PhD scholarship for the Strengthening Institute of Biotechnology and Genetic Engineering (SIBGE) project of the University of Agriculture Peshawar with financial support by the Higher Education Commission (HEC) of Pakistan. This PhD scholarship allowed him to move to the Netherlands in 2012, where he started his PhD research on Agrobacterium-mediated translocation of developmental regulators to plant cells under the daily supervision of Dr. Remko Offringa and promotor Paul Hooykaas in the Molecular and Developmental Genetics department at the Sylvius Laboratory, Institute of Biology Leiden (IBL) at Leiden University, the Netherlands.

&