

Subject: *Seeking a postdoctoral opportunity*

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I am a PhD student at the Volcani Center and the Hebrew University of Jerusalem, Israel, looking for a postdoc position. I'm about to submit my thesis in 1-2 months. During my studies I characterized periderm development in potato, using anatomical and molecular approaches, including qPCR, gene cloning and transgenic approach. These were summarized in two publications: Vijaya K.R Vulavala et al., 2017, Identification of genes related to skin development in potato, doi: [10.1007/s11103-017-0619-3](https://doi.org/10.1007/s11103-017-0619-3); Vijaya K.R Vulavala et al., 2016, Silicon fertilization of potato: expression of putative transporters and tuber skin quality, doi: [10.1007/s00425-015-2401-6](https://doi.org/10.1007/s00425-015-2401-6). Additional manuscript is on preparation.