A Ph.D. position is available at the Dept. of Bio Sciences at the University of Salzburg working in a project about **Molecular mechanisms of sugar toxicity**

Sugar toxicity is known from many organisms. Galactosemia in newborns is a prominent example. Nevertheless, the molecular mechanism is poorly understood. Using a set of biochemical, molecular methods and NGS transcriptome sequencing we will study these mechanisms in model system Arabidopsis.

**Requirements**

Diploma or Master study in Biology, Biochemistry or equivalent. Knowledge of molecular and/or biochemical methods is advantage but not a prerequisite.

**Begin**

March 2018

**Funded for**

4 years

**Salary**

€ 2.096 (14× times a year)

**Application and Information**

By E-Mail (please mention GZ A 0179/1-2017) until 24.01.2018 to:

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