

Curriculum vitae

Dániel Silhavy

Personal Data:

Name: Dániel Silhavy
Date of birth: 1963. Nov. 9.
Family: married, two sons
Workplace: Biological Research Centre (BRC), Plant Biology Department
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Qualifications:

1981 Maturation exams: Arany János High School, Budapest
1987 MsC: Eötvös Loránd University, Faculty of Science, Biology-Geography
1997 Biology PhD: Szent István University (Gödöllő, Hungary)
2012 Doctor of Science

Workplaces

1987-88, Nagy László High School

Biology-Geography teacher

1988-1990, Plant Protection Institute, supervisor Dr. Ervin Balazs.

Project: protoplast-plant systems of wild potatoes

1990-1995, Agricultural Biotechnology Institute (ABC), Gödöllő, Hungary

Position: PhD student. Plant Molecular Biology group, supervisor: Dr. Zsafia Banfalvi

Project: Resistance factors in the *Solanum chacoense* wild potato species

1995-1997, Rutgers, The State University of New Jersey,

Position: Post-doctoral fellow. Supervisor: Dr. Pal Maliga Project: Plastid transcription.

1997-1999, Agricultural Biotechnology Institute (ABC)

Position: Post-doctoral fellow. Plant Molecular Biology group, supervisor: Dr. Zsafia Banfalvi

Project: Mapping of a Colorado Potato Beetle resistance factor

1999-2003, Agricultural Biotechnology Institute (ABC)

Position: Post-doctoral fellow. Plant Virology group, supervisor: Dr. Jozsef Burgyan

Project: The role of RNA silencing in plant-virus interactions. Virus induced RNA silencing and the suppression of silencing.

2003- 2019 Agricultural Biotechnology Institute (ABC)

Plant RNA Biology Group. Group leader

Project: RNA quality control systems in plants.

2013-2018 Scientific deputy director of Agricultural Biotechnology Institute (ABC)

2019- 2020 Biological Research Centre (BRC), Plant Biology department (Szeged, Hungary)

Position: project leader

Project: Connections between RNA and protein quality control systems in plants.

2020- Biological Research Centre (BRC), Plant Biology department (Szeged, Hungary)
Plant Photo- and Chronobiology Group. Group leader
Project: Connections between RNA and protein quality control systems in plants.