

# Roberta Fajka-Boja

Senior research associate  
Institute of Genetics  
HUN-REN Biological Research Center Szeged

HUN  
REN



## SCIENTIFIC DEGREES

- 2002** Ph.D. Biology *University of Szeged, Doctoral School of Biology, Szeged*
- 1999** High school teacher majoring in biology *Eötvös Lóránd University, Faculty of Science, Budapest*
- 1998** Biologist *Eötvös Lóránd University, Faculty of Science, Budapest*

## CURRENT POSITIONS

- 2016–** Senior research associate *HUN-REN Biological Research Center, Institute of Genetics, Szeged*

## EXTERNAL WORKPLACES

- 2012** 3 months, Visiting scientist *Cardiovascular Research Unit, University of Sheffield, Sheffield, UK*

## NOTABLE INTERNATIONAL RESEARCH GRANTS

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## NOTABLE NATIONAL RESEARCH GRANTS

- 2022-2026** NKFI-1 (K143248), "The molecular mechanisms underlying the anti-cancer therapeutic PARP inhibitor sensitivity of POLE3 and POLE4 deficient cells", Investigator **48 000 000 HUF**
- 2009-2012** NKFI-6 (PD75938), "Galectin-1 as an immunosuppressive factor produced by mesenchymal stem cells", Principal investigator **19 000 000 HUF**
- 2007-2011** NKFI-6 (K69047), "Molecular mechanism of T-cell apoptosis induced by human galectin-1", Investigator **20 000 000 HUF**

## NOTABLE INFRASTRUCTURE DEVELOPMENT GRANTS

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## NATIONAL INDUSTRIAL COOPERATION GRANT

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## NATIONAL EDUCATIONAL DEVELOPMENT GRANT

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## AWARDS AND FELLOWSHIPS

**2012-2015** János Bolyai Research Fellow

**2012** EMBO Short term fellowship

## EDUCATIONAL ACTIVITIES

**B.Sc. supervision:** 4 supervisions

**M.Sc. supervision:** 1 supervision

**M.D. supervision:** 1 supervision

**Ph.D. supervision:** 2 supervisions

## LANGUAGE EXAMS

English, intermediate level

German, basic level

## MISCELLANEOUS ACTIVITIES

**1998-** Member of the Hungarian Society for Immunology



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