CURRICULUM VITAE

Mgr. Robert Hakl, Ph.D.

Date and place of birth: March 14, 1973, Kyjov, Czech Republic

Nationality: Czech

Affiliation: Institute of Mathematics, Academy of Sciences of the Czech Republic, Žižkova 22, 616 62 Brno, Czech Republic

Education:
- Diploma in Mathematics, Masaryk University in Brno, Czech Republic, 1996
- Ph.D., Masaryk University in Brno, Czech Republic, 2000

Employment: Institute of Mathematics AS CR, scientific researcher, since 2000

Language skills: English, Russian, Spanish

Research interests: Qualitative theory of differential equations and systems, boundary value problems, stability, asymptotic behaviours.

Visiting positions:
- Depto. de Mat. Apl., Universidad de Granada, Granada, Spain, Oct. 2009 – May 2010
- Inst. de Matemática y Física, Universidad de Talca, Talca, Chile, Sept. 2014 – July 2015

Conferences (2010–2014):
- Functional Differential Equations and Applications, Ariel, Israel, August–September 2010
- 1st Israeli–Czech Workshop on FDEs, Ariel, Israel, September 2010
- Coll. on Differential Equations and Integration Theory, Křtiny, Czech Republic, Oct. 2010
- 2nd Czech–Israeli Workshop on FDEs, Brno, Czech Republic, June 2011
- Czech–Georgian Workshop on BVPs, Brno, Czech Republic, December 2011
- Workshop on Differential Equations, Malá Morávka, Czech Republic, May 2012
- Functional Differential Equations and Applications, Ariel, Israel, August 2012
- 3rd Israeli–Czech Workshop on FDEs, Ariel, Israel, September 2012
- 4th Czech–Israeli Workshop on FDEs, Brno, Czech Republic, August 2013
- Differential Equations in Granada: A One-Day Workshop, Granada, Spain, Sept. 2013

– LXXXII Encuentro Anual, Sociedad de Matemática de Chile, Olmué, Chile, Nov. 2013

– Czech–Georgian Workshop on BVPs, Brno, Czech Republic, January 2014

– Workshop on Differential Equations, Malá Morávka, Czech Republic, March 2014

– 5th Israeli–Czech Workshop on FDEs, Ariel, Israel, August 2014

– Functional Differential Equations and Applications, Ariel, Israel, August 2014

Lectures given abroad (2010–2014):

– Dept. of Math., Ben–Gurion University of the Negev, Beer–Sheva, Israel, April 2011

– Dept. of Comp. Sci. and Math., Ariel University Center of Samaria, Israel, April 2011

– Departamento de Matemática Aplicada, Universidad de Granada, Spain, March 2012

– Instituto de Matemática y Física, Universidad de Talca, Chile, November 2013

– Departamento de Matemática, Universidad del Bío–Bío, Concepción, Chile, May 2014

Teaching (2010–2014): University of Granada, Spain (2010, 2012), Brno University of Technology, Czech Republic (2012), University of Talca, Chile (2014)

Ph.D. student: Manuel Zamora Clemente, (Universidad de Granada, 2010–2013) Thesis "Boundary value problems for second order differential equations with singularities"

Grants (2010–2014):

– Member of the research team of the Grant CZ.1.07/2.4.00/17.0100 'A-Math-Net Applied Mathematics Knowledge Transfer Network' of MŠMT ČR (2011–2014)

– Participation at the programme 'Atracción e Inserción de Capital Humano Avanzado del Extranjero' -PAI- CONICYT, Modalidad Estadías Cortas (2014)

Honours and awards:

– Rector's award of the Masaryk University in Brno, 2000

– The Institute award best paper published in the journals edited in the Institute of Mathematics of Academy of Sciences of the Czech Republic, 2002 and 2012

– Otto Wichterle Award for young researchers of AS CR, 2005

Other related data:

– Member of the Board of the Institute (MI AS CR)

– Member of the scientific committee of *FDEA 2010*, Ariel, Israel, August–September 2010

– Member of the scientific committee of *FDEA 2012*, Ariel, Israel, August 2012

– Member of the scientific committee of *FDEA 2014*, Ariel, Israel, August 2014

– Peer-Reviewer for Shota Rustaveli National Science Foundation of Georgia (SRNSF)

– Referee to several scientific journals

– 48 scientific papers published and one monograph (2002, 300 pp.)