

CURRICULUM VITAE



Prof. D. Sc. Julian Revalski

President of the Bulgarian Academy of Sciences

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| <i>Office address</i> | Bulgarian Academy of Sciences No 1, “15 th November” St. 1040 Sofia e-mail: presidentbas@cu.bas.bg |
| <i>Date and place of birth</i> | 27.02.1956 in the town of Simitli, Blagoevgrad region, Bulgaria |
| <i>Education, academic degrees and titles</i> | 1981 – Master in Mathematics, Faculty of Mathematics and Mechanics, Sofia University “St. Kliment Ohridski” 1986 – Doctor, Sofia University “St. Kliment Ohridski” 1994 – Associate Professor at the Institute of Mathematics and Informatics (IMI) at the Bulgarian Academy of Sciences (BAS) 1997 – Doctor of Mathematical Sciences, IMI – BAS 2001 – Professor at IMI – BAS 2008 – Corresponding Member of BAS 2015 – Member of BAS |
| <i>Professional Development</i> <ul style="list-style-type: none"> • Research Institute of Economics and Organization of Machine Building • Faculty of Mathematics and Mechanics, Sofia University • Institute of Mathematics and Informatics - BAS • Assembly of Academicians and Corresponding Members of BAS | 1981 – 1982, mathematician 1982 – 1985, PhD Student 1986 – 1994, research fellow 1994 – 2001, Associate Professor 2001 – present, Professor 2004 – 2012, Head of section <i>Operations Research</i> 2011 – 2012, Deputy Director of IMI – BAS 2012 – 2013, Acting Director of IMI – BAS 2013 – 2016, Director of IMI – BAS 2012 – 2016, Secretary |
| <i>Language proficiency</i> | English, French and Russian |

RESEARCH ACTIVITIES

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| <p>Areas of scientific interest:</p> <ul style="list-style-type: none"> • Operations Research • Functional analysis • General topology | <p>Optimization, Variational Analysis, Game Theory</p> <p>Geometry of Banach Spaces, Monotone Operators</p> <p>Topological methods in optimization, Set-valued mappings</p> |
| <p>Publication activities:</p> <ul style="list-style-type: none"> • Scientific publications • Citations • h-index • Invited talks at international conferences • Invited talks at specialized scientific seminars abroad | <p>65</p> <p>Over 600</p> <p>16</p> <p>40</p> <p>50</p> |
| <p>Visiting researcher and visiting professor</p> | <p>University of Genoa – Italy; Politecnico Milano – Italy; University of Milan – Italy; University of Waterloo – Canada; University of Athens – Greece; Humboldt University Berlin – Germany; University of Limoges – France; University of Montpellier II – France; University of Chile - Santiago de Chile; University of the French West Indies, France; IMCA - Lima, Peru; University of Havana, Cuba; University Paris II (Panthéon-Assas) – France; University Paris VI - France</p> |
| <p>Participation in national and international scientific projects</p> <ul style="list-style-type: none"> • national • international | <p>Coordinator of 5 research projects with the National Fund for Scientific Research</p> <p>Coordinator (Principle coordinator or coordinator on behalf of IMI) of 7 research projects; Participant in 6 international projects</p> |
| <p>Editorial boards and editorial activities</p> <ul style="list-style-type: none"> • Journal of Optimisation Theory and Applications • Serdica Mathematical Journal • Mathematica Balkanika • Comptes rendus de l' Académie Bulgare des Sciences • Pliska Studia Mathematica Bulgarica • Set-Valued Analysis • SIAM Journal on Optimization • Set-Valued and Variational Analysis | <p>2012 - present – member of the editorial board</p> <p>2003 - present – member of the editorial board</p> <p>2003 - present – member of the editorial board</p> <p>2012 - 2016 – deputy Editor-in-Chief</p> <p>Guest editor, Vol. 12, 1998</p> <p>Guest editor, Vol.9, No.1, 2001</p> <p>Guest editor, Vol.18, No.3, 2007</p> <p>Guest editor, Vol.21, No.4, 2013</p> |
| <p>Membership in professional societies</p> | <p>Union of Bulgarian Mathematicians</p> <p>Union of Bulgarian Scientists</p> <p>American Mathematical Society</p> <p>Société des mathématiques appliquées et industrielles, France</p> |
| <p>Participation in the organizing and programme committees of international scientific forums</p> | <p>Chairman of Programme committees – 5</p> <p>Chairman of Organizing committees – 6</p> <p>Secretary of Organizing committees – 4</p> <p>Member of Programme committees – 5</p> |

APPLIED RESEARCH ACTIVITIES

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| <p><i>Participation in applied research projects</i></p> | <ul style="list-style-type: none"> • Participation in 5 applied research projects with Energoproekt, Kremikovtzi and the Ministry of Defense in the period 1981-1988; • Modelling of financial processes with the Ministry of Finance, 1999-2001; • Coordinator of VIVA Cognita (Web-based portal for the acquisition of knowledge), 2014-2016. |
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LECTURING AND EDUCATIONAL ACTIVITIES

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| <p><i>Lecturing activities</i></p> <ul style="list-style-type: none"> • In Bulgaria • Abroad | <p>Sofia University “St. Kliment Ohridski” – Faculty of Mathematics and Informatics</p> <p>Humboldt University Berlin – Germany; University of Limoges – France; University of Montpellier II – France; University of the French West Indies, France; IMCA - Lima, Peru; University of Havana - Cuba</p> |
| <p><i>Supervisor of graduate and doctoral students</i></p> <ul style="list-style-type: none"> • Graduate students • Doctoral students (defended) | <p>11 (4 in Bulgaria and 7 abroad) 3</p> |

EXPERT ACTIVITIES

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| <p><i>Participation in scientific councils and scientific expert committees</i></p> | <ul style="list-style-type: none"> • Specialized Scientific Council (SSC) for mathematics, computer science and mechanics at Higher Attestation Commission (HAC) (1995-1997) • Commission for mathematical sciences at HAC (1998-2000) • Commission for mathematical sciences at HAC (secretary, 2001-2003) • SSC for mechanics and applied mathematics at HAC (2004-2010) • Advisory Council of the Committee on Electronic Information and Communication of the International Mathematical Union (2002-2006) • Scientific Council of IMI – BAS (2012-present) • Management Board of the Union of Bulgarian Mathematicians (2013-present) • Public Council "Transparency" at the Ministry of Transport, Information Technologies and Communications (2012, 2013) • Public Council in the section "Information Technology and Communications" to the Minister of Transport, Information Technologies and Communications (2014) • Expert council on science, technology and innovation at Sofia Municipality (2014-2016) |
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PRIZES, HONOURS

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| <p>2016</p> | <p>Honorary Sign "Marin Drinov" on ribbon</p> |
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