

# Professor H. M. Srivastava Profile

## Professor Hari M. Srivastava

Professor Emeritus  
Department of Mathematics and Statistics  
University of Victoria  
Victoria, British Columbia V8W 3R4  
Canada

**Date of Birth: July 5, 1940**

**Place of Birth: Karon (District Ballia), Uttar Pradesh, India**

- Honorary Professor, The Institute for Basic Research, Palm Harbor, Florida, U.S.A.
- Honorary Advisory Professor, Fudan University, Shanghai, People's Republic of China
- Honorary Professor, Istituto per la Ricerca di Base, Monteroduni, Molise, Italy
- Honorary Professor, La Universidad del Zulia, Maracaibo, Venezuela
- Honorary Chair Professor, Chung Yuan Christian University, Chung-Li, Taiwan, Republic of China
- Honorary Professor, "1 Decembrie 1918" University of Alba Iulia, Alba Iulia, Romania
- Honorary Chair Professor, China Medical University, Taichung, Taiwan, Republic of China
- Chartered Mathematician (U.K.)
- Honorary Foreign Member, The Royal Flemish Academy of Belgium for Science and the Arts
- Fellow, The Royal Astronomical Society (London, U.K.)
- Fellow, The National Academy of Sciences of India
- Fellow, The Institute of Mathematics and Its Applications (U.K.)
- Honorary Fellow, The Vijnana Parishad (Science Academy) of India
- Fellow, The American Association for the Advancement of Science (U.S.A.)
- Honorary Academician and Correspondent Member (Foreign Fellow), La Academia Canaria de Ciencias (Spain)
- Foreign Fellow, Forum d'Analystes (India)
- Honorary Academician and Foreign Member, The Macedonian Academy of Sciences and Arts (Skopje, Republic of Macedonia)
- Fellow, The International Academy of Physical Sciences
- Honorary Member (Foreign Fellow), The EU Academy of Sciences
- Honorary Member, The Research Board of Advisors, American Biographical Institute (U.S.A.)
- Past President, The Jangjeon Mathematical Society (Hapcheon [Kyungshang], Republic of Korea)
- Past Vice-President, The Calcutta Mathematical Society (Kolkata, India)
- Chartered Scientist (U.K.)
- Editor, Honorary Editor, Managing Editor, Associate Editor, or Editorial Board Member of **over 200** international scientific research journals
- Referee and Editorial Consultant for several Asian, European, and American Journals **and** Publishers
- Recipient of numerous Honors, Awards, Prizes, and Grants [including (among the latest) the **NSERC 25-Year Award** in Canada and the **Nishiwaki Prize** in Japan in the calendar year 2004, the **Honorary Doctor of Science** degree awarded by Chung Yuan Christian University in Taiwan in the calendar year 2006, and the **Honorary Doctor of Science** degree awarded by the "1 Decembrie 1918" University of Alba Iulia in Romania in the calendar year 2007]
- Listed in the **Second Place** among **Canada's Top Researchers** in the discipline of **Mathematics and Statistics** in Terms of **Productivity and Impact Based Upon a Measure**

**of Citations to Their Published Works** (The Globe and Mail, Toronto, March 27, 2012, Page B7 *et seq.*)

- Distinguished Visiting (Research) Professor at numerous Academic Institutions throughout the world
- External Examiner for (**carefully-selected and discretely-chosen**) **Ph. D. and D. Sc. Theses** submitted to Universities around the world (**Especially** in North America, Europe, and Asia)
- **2015 Thomson-Reuters Highly Cited Researcher**

- **Collaboration Distances with Famous Scientists**

**Erdős Number: 2**

Hari M. Srivastava - Joel Lee Brenner (1912-1997) - Paul Erdős (1913-1996)

**Einstein Number: 3**

Hari M. Srivastava - Leonard Carlitz (1907-1999) - Ernst Gabor Straus (1922-1983)  
- Albert Einstein (1879-1955)

**von Neumann Number: 3**

Hari M. Srivastava - Joel Lee Brenner (1912-1997) - George W. Reitwiesner (1908-1993)  
- John von Neumann (1903-1957)

**Pólya Number: 3**

Hari M. Srivastava - Joel Lee Brenner (1912-1997) - Ralph Philip Boas, Jr. (1912-1992)  
- George Pólya (1887-1985)

**Wiles Number: 3**

Hari M. Srivastava - Fabrizio Catanese - John Henry Coates - Sir Andrew John Wiles

**and so on!**

- **Special Dedication Volumes and Special Dedication Issues of (and/or Dedication Messages in) International Scientific Research Journals**

*Fractional Calculus and Applied Analysis*, Volume **3**, Number 3, 2000 (see Pages 319-325) (Dedication Message for his 60th Birth Anniversary).

*Jnanabha*, Volume **31/32**, 2002 (Special Issue Dedicated to his 62nd Birthday).

*Fractional Calculus and Applied Analysis*, Volume **8**, Number 4, 2005 (see Pages 387-392) (Dedication Message for his 65th Birth Anniversary).

*Applied Mathematics and Computation*, Volume **187**, Number 1, 2007 (Special Issue Dedicated to his 65th Birth Anniversary).

*Bulletin of Mathematical Analysis and Applications*, Volume **4**, Number 2, 2010 (Special Issue Dedicated to his 70th Birth Anniversary).

*Fractional Calculus and Applied Analysis*, Volume **13**, Number 3, 2010 (see Page 342) (Dedication Message for his 70th Birth Anniversary).

*European Journal of Pure and Applied Mathematics* (Special Issue on **Complex Analysis: Theory and Applications**), Volume **3**, Number 6, 2010 (Special Issue Dedicated to his 70th Birthday).

*Fractional Calculus and Applied Analysis*, Volume **13**, Number 4, 2010 (Special Issue Dedicated to his 70th Birth Anniversary).

*Applied Mathematics and Computation*, Volume **218**, Number 3, 2011 (Special Issue Dedicated to his 70th Birth Anniversary).

*Advances in Difference Equations* (Springer Open-Access Journal), Volume **2013**, 2013 (Special Issue: Proceedings of the International Congress in Honour of Professor Hari M. Srivastava).

*Boundary Value Problems* (Springer Open-Access Journal), Volume **2013**, 2013 (Special Issue: Proceedings of the International Congress in Honour of Professor Hari M. Srivastava).

*Fixed Point Theory and Applications* (Springer Open-Access Journal), Volume **2013**, 2013 (Special Issue: Proceedings of the International Congress in Honour of Professor Hari M. Srivastava).

*Journal of Inequalities and Applications* (Springer Open-Access Journal), Volume **2013**, 2013 (Special Issue: Proceedings of the International Congress in Honour of Professor Hari M. Srivastava).

*Analytic Number Theory, Approximation Theory, and Special Functions: In Honor of Hari M. Srivastava* (xi + 880 pp.; ISBN 978-1-4939-0257-1) (Gradimir V. Milovanovic and Michael Th. Rassias, Editors), Springer, Berlin, Heidelberg and New York, 2014.

• **Current Research Interests:**

- Real and Complex Analysis
- Fractional Calculus and Its Applications
- Integral Equations and Transforms
- Higher Transcendental Functions and Their Applications
- $q$ -Series and  $q$ -Polynomials
- Analytic Number Theory
- Analytic and Geometric Inequalities
- Probability and Statistics
- Inventory Modelling and Optimization

**Most Recent Publications:**

**I. Refereed Journal Articles**

- C. Adiga, N. A. S. Bulkhali, D. Ranganatha, and H. M. Srivastava, *Some new modular relations for the Rogers-Ramanujan type functions of order eleven with applications to partitions*, *J. Number Theory* **158** (2016), 281-297.
- X.-J. Yang, H. M. Srivastava, and D. Baleanu, *Initial-boundary value problems for local fractional Laplace equation arising in fractal electrostatics*, *J. Appl. Nonlinear Dyn.* **4** (2015), 349-356.
- H. M. Srivastava, S. S. Eker, and R. M. Ali, *Coefficient estimates for a certain class of analytic and bi-univalent functions*, *Filomat* **29** (2015), 1839-1845.
- H. M. Srivastava, Z. Tomovski, and D. Leskovski, *Some families of Mathieu type series and Hurwitz-Lerch Zeta functions and associated probability distributions*, *Appl. Comput. Math.* **14** (2015), 349-380.
- X.-J. Yang, H. M. Srivastava, and C. Cattani, *Local fractional homotopy perturbation method for solving fractal partial differential equations arising in mathematical physics*, *Romanian Rep. Phys.* **67** (2015), 752-761.
- H. M. Srivastava, S. K. Datta, T. Biswas, and D. Dutta, *Sum and product theorems depending on the  $(p,q)$ -th order and  $(p,q)$ -th type of entire functions*, *Cogent Math.* **2** (2015), Article ID 1107951, 1-22.
- H. Tang, H. M. Srivastava, E. Deniz, and S.-H. Li, *Third-order differential superordination involving the generalized Bessel functions*, *Bull. Malays. Math. Sci. Soc.* **38** (2015), 1669-1688.

- S.-D. Lin, H. M. Srivastava, and M.-M. Wong, *Some applications of Srivastava's theorem involving a certain family of generalized and extended hypergeometric polynomials*, *Filomat* **29** (2015), 1811-1819.
- H. M. Srivastava, *Some properties and results involving the zeta and related functions*, *Funct. Anal. Approx. Comput.* **7** (2) (2015), 89-133.
- Y. He, S. Araci, H. M. Srivastava, and M. Acikgöz, *Some new identities for the Apostol-Bernoulli polynomials and the Apostol-Genocchi polynomials*, *Appl. Math. Comput.* **262** (2015), 31-41.
- H. M. Srivastava, S. N. Singh, S. P. Singh, and V. Yadav, *Some conjugate WP-Bailey pairs and transformation formulas for  $q$ -series*, *Creat. Math. Inform.* **24** (2015), 199-209.
- C. Mortici and H. M. Srivastava, *A product approximation of the gamma function*, *Numer. Algor.* **69** (2015), 595-610.
- H. M. Srivastava and M. P. Chaudhary, *Some relationships between  $q$ -product identities, combinatorial partition identities and continued-fraction identities*, *Adv. Stud. Contemp. Math.* **25** (2015), 265-272.
- K.-J. Chung, J.-J. Liao, P.-S. Ting, S.-D. Lin, and H. M. Srivastava, *The algorithm for the optimal cycle time and pricing decisions for an integrated inventory system with order-size dependent trade credit in supply chain management*, *Appl. Math. Comput.* **268** (2015), 322-333.
- H. M. Srivastava, S. N. Singh, and S. P. Singh, *Some families of  $q$ -series identities and associated continued fractions*, *Theory Appl. Math. Comput. Sci.* **5** (2015), 203-212.
- H. M. Srivastava, S. Gaboury, and F. Ghanim, *Partial sums of certain classes of meromorphic functions related to the Hurwitz-Lerch zeta function*, *Moroccan J. Pure Appl. Anal.* **1** (2015), 38-50.
- N. L. Braha, V. Loku, and H. M. Srivastava,  *$\lambda^2$ -Weighted statistical convergence and Korovkin and Voronovskaya type theorems*, *Appl. Math. Comput.* **266** (2015), 675-686.
- H. M. Srivastava, K. A. Selvakumaran, and S. D. Purohit, *Inclusion properties for certain subclasses of analytic functions defined by using the generalized Bessel functions*, *Malaya J. Mat.* **3** (2015), 360-367.
- T.-Y. Lin and H. M. Srivastava, *A two-warehouse inventory model with quantity discounts and maintenance actions under imperfect production processes*, *Appl. Math. Inform. Sci.* **9** (2015), 2493-2505.
- H. M. Srivastava, S. Gaboury, and F. Ghanim, *Coefficient estimates for some subclasses of  $M$ -fold symmetric bi-univalent functions*, *Acta Univ. Apulensis Math. Inform. No.* **41** (2015), 153-164.
- X.-J. Yang, D. Baleanu, and H. M. Srivastava, *Local fractional similarity solution for the diffusion equation defined on Cantor sets*, *Appl. Math. Lett.* **47** (2015), 54-60.
- H. M. Srivastava and D. Bansal, *Coefficient estimates for a subclass of analytic and bi-univalent functions*, *J. Egyptian Math. Soc.* **23** (2015), 242-246.
- X.-J. Yang and H. M. Srivastava, *An asymptotic perturbation solution for a linear operator of free damped vibrations in fractal medium described by local fractional derivatives*, *Commun. Nonlinear Sci. Numer. Simulat.* **29** (2015), 499-504.
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- H. M. Srivastava, R. K. Parmar, and M. M. Joshi, *Extended Lauricella and Appell functions and their associated properties*, *Adv. Stud. Contemp. Math.* **25** (2015), 151-165.
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- S.-D. Lin, H. M. Srivastava, and J.-C. Yao, *Some classes of generating relations associated with a family of the generalized Gauss type hypergeometric functions*, Appl. Math. Inform. Sci. **9** (2015), 1731-1738.
- M. A. Shpot and H. M. Srivastava, *The Clausenian hypergeometric function  ${}_3F_2$  with unit argument and negative parameter differences*, Appl. Math. Comput. **259** (2015), 819-827.
- K.-J. Chung, T.-Y. Lin, and H. M. Srivastava, *An alternative solution technique of the JIT lot-splitting model for supply chain management*, Appl. Math. Inform. Sci. **9** (2015), 583-591.
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- H. M. Srivastava, P. Harjule, and R. Jain, *A general fractional differential equation associated with an integral operator with the H-function in the kernel*, Russian J. Math. Phys. **22** (2015), 112-126.
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- H. M. Srivastava, S. Gaboury, and F. Ghanim, *Certain subclasses of meromorphically univalent functions defined by a linear operator associated with the  $\lambda$ -generalized Hurwitz-Lerch function*, Integral Transforms Spec. Funct. **26** (2015), 258-272.
- H. M. Srivastava, S. V. Bedre, S. M. Khairnar, and B. S. Desale, *Krasnosel'skii type hybrid fixed point theorems and their applications to fractional integral equations*, Abstr. Appl. Anal. **2014** (2014), Article ID 710746, 1-9; see also *Corrigendum*, Abstr. Appl. Anal. **2015** (2015), Article ID 467569, 1-2.
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- A. Bayad, Y. Simsek, and H. M. Srivastava, *Some array type polynomials associated with special numbers and polynomials*, Appl. Math. Comput. **244** (2014), 149-157.
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- G.-S. Chen, H. M. Srivastava, P. Wang, and W. Wei, *Some further generalizations of Hölder's inequality and related results on fractal space*, Abstr. Appl. Anal. **2014** (2014), Article ID 832802, 1-7.
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