

## Curriculum Vitae

Assistant Professor of Mathematics Eskandar Naraghirad

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### Personal Data

Born: September 23, 1970 at Yasouj, Iran.

**Citizenship:** Iran

### Education:

B.Sc. Birjand University, Iran 1998

M.Sc. Teacher Training University of Tehran, Iran 2001

Ph.D. Shahid Bahonar University of Kerman, Iran 2007

### Area of Specialization:

Functional Analysis, Nonlinear Functional Analysis, Banach Algebras, Convex Analysis, Optimization

### Publications:

[1] H. Mohebi and E. Naraghirad, Closed convex sets and their best simultaneous approximation properties with applications, *Optimization Letters*, Vol. 1, No. 4, (2007) 313-328.

[2] H. Mohebi and E. Naraghirad, Best simultaneous approximation and its applications in  $CR(Q)$ , *Numerical Functional Analysis and Applications*, Vol. 28, No. 11 (2007) 1327-1354.

[3] H. Mohebi and E. Naraghirad, Cone-separation and star-shaped separability with application, *Nonlinear Analysis*, Vol. 69 (2008) 2412-2421.

[4] H. Mohebi and E. Naraghirad, Distance from a point to a downward set in a lattice Banach space, *Pacific Journal of Optimization*, Vol. 4, No. 3 (2008) 641-649.

[5] E. Naraghirad, Characterizations of simultaneous farthest points in normed linear spaces with applications, *Optimization Letters*, Vol. 3, No. 1 (2009) 89-100.

[6] E. Naraghirad, Existence of Solutions and Star-shapedness in Generalized Minty Variational Inequalities in Banach Spaces, *General Mathematics* Vol. 17, No. 2 (2009), 11-21.

- [7] E. Naraghirad, On Linear Systems Containing Strict Inequalities in Reflexive Banach Spaces, Applied Mathematical Sciences, Vol. 3, 2009, no. 43, 2119 - 2132.
- [8] E. Naraghirad, Characterizations of simultaneous farthest points by elements of hyperplanes in normed linear spaces, 2th Meeting on Best Approximation Theory and Optimization, Cassablanka, 2009.
- [9] Lu Chuan Ceng, Yeong Cheng Liou, and Eskandar Naraghirad, Iterative Approaches to Find Zeros of Maximal Monotone Operators by Hybrid Approximate Proximal Point Methods, Fixed Point Theory and Applications, Volume 2011, Article ID 282171, 18 pages.
- [10] Eskandar Naraghirad, Wataru Takahashi, and Jen-Chih Yao, Generalized retractions and fixed point theorems using Bregman functions in Banach spaces, Journal of Nonlinear and Convex Analysis, Vol. 12, 2012 No. 1, 141-156.
- [11] Eskandar Naraghirad, Ngai-Ching Wong, and Jen-Chih Yao, Strong convergence theorems by a hybrid extragradient-like approximation method for asymptotically nonexpansive mappings in the intermediate sense in Hilbert spaces, Journal of Inequalities and Applications, 2011, 2011:119, 10 pages.
- [12] Eskandar Naraghirad, Ngai-Ching Wong, and Jen-Chih Yao, Approximating fixed points of  $\alpha$ -nonexpansive mappings in uniformly convex Banach spaces and  $CAT(0)$  spaces, Fixed Point Theory and Applications, 2013, 2013:57, 20 pages.
- [13] Eskandar Naraghirad and Lai-Jiu Lin, Strong convergence theorems for generalized nonexpansive mappings on star-shaped set with applications, Fixed Point Theory and Applications, 2014, 2014:72.
- [14] Eskandar Naraghirad, On an open question of Moudafi for convex feasibility problems in Hilbert spaces, Taiwanese Journal of Mathematics, Vol. 18, No. 2, pp. 371-408, April 2014.
- [15] Chin-Tzong Pang, Eskandar Naraghirad, and Ching-Feng Wen, Bregman f-Projection Operator with Applications to Variational Inequalities in Banach Spaces, Abstract and Applied Analysis Volume 2014, Article ID 594285, 10 pages.
- [16] Chin-Tzong Pang, Eskandar Naraghirad, and Ching-Feng Wen, Weak Convergence Theorems for Bregman Relatively Nonexpansive Mappings in Banach Spaces, Journal of Applied Mathematics Volume 2014, Article ID 573075, 9 pages.
- [17] Eskandar Naraghirad, Ngai-Ching Wong, and Jen-Chih Yao, Applications of Bregman-Opial Property to Bregman Nonspreading Mappings in Banach Spaces, Abstract and Applied Analysis Volume 2013, Article ID 272867, 15 pages.

[18] Chin-Tzong Pang and Eskandar Naraghirad, Bregman Asymptotic Pointwise Nonexpansive Mappings in Banach Spaces, Abstract and Applied Analysis Volume 2013, Article ID 316813, 14 pages.

[19] Eskandar Naraghirad, Halpern's iteration for Bregman relatively nonexpansive mappings in Banach spaces, Numerical Functional Analysis and Optimization, 34(10):1129-1155, 2013.

[20] Eskandar Naraghirad and Jen-Chih Yao, Bregman weak relatively nonexpansive mappings in Banach spaces, Fixed Point Theory and Applications 2013, 2013:141.

[21] Eskandar Naraghirad, On an open question of Takahashi for nonspreading mappings in Banach spaces, Fixed Point Theory and Applications 2013, 2013:228.

[22] Chin-Tzong Pang and Eskandar Naraghirad, Strong convergence of Halpern iterations for quasi-nonexpansive mappings and accretive operators in Banach spaces, Fixed Point Theory and Applications 2013, 2013:332.

[23] Chin-Tzong Pang and Eskandar Naraghirad2, Strong Convergence of a General Iterative Method for a Countable Family of Nonexpansive Mappings in Banach Spaces, Abstract and Applied Analysis Volume 2013, Article ID 539061, 11 pages.

[24] Saud M. Alsulami, Eskandar Naraghirad, and Nawab Hussain, Strong Convergence of Iterative Algorithm for a New System of Generalized Cocoercive Operator Inclusions in Banach Spaces, Abstract and Applied Analysis Volume 2013, Article ID 540108, 10 pages.

[25] Eskandar Naraghirad, Wataru Takahashi and Jen-Chih Yao, Strong convergence of projection methods for Bregman asymptotically quasi-nonexpansive mappings and equilibrium problems in Banach spaces, to appear in Pacific Journal of Optimization.

**Teaching Experience:**

Functional Analysis, Mathematical Analysis I, II, III, Algebraic Topology, Calculus I, II, III, Nonlinear Functional Analysis.

**Postdoctoral Fellowship:**

Department of Applied Mathematics, National Sun Yat-sen University, Kaohsiung, 804, Taiwan.

Coauthors: Professors Wataru Takahashi, Ngai-Ching Wong and Jen-Chih Yao.

Period: from 11 July 2010 to 11 July in 2011.

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Period: from 21 July 2013 to 21 September in 2013.