

## CURRICULUM VITAE

**Name:** Dr.(Mrs) Khalida Inayat Noor, M. Phil., Ph.D., C.Math, FIMA, FIBA  
**Father's Name:** Haji Inayatullah Choudhry.  
**Present Rank;** Professor of Mathematics.  
**Research Publications:** More than 125 (one hundred and twenty five), see attached list.  
**Present Address:** Department of Mathematics and Computer Science,  
College of Science, United Arab Emirates University  
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### ACADEMIC QUALIFICATIONS

Institute	Degrees	Subject	Distinction	Year
University of Wales, U.K.	Ph.D.	Mathematics	By Research	1972
Islamabad University, Pakistan	M. Phil.	Mathematics	By Research First Position in the university	1968
Punjab University, Pakistan	M.Sc.	Mathematics	First Class 2nd Position in the university	1967
Punjab University, Pakistan	B.Sc.	Mathematics	First Class First Position in the College.	1965

### THESES TITLES

**Ph.D.** (University of Wales, Swansea, United Kingdom, 1972)  
**On Close-to-convex aand Related Functions**

**M. Phil.** (Islamabad University, Islamabad, Pakistan, 1968)  
**Singularities of the System of Two Differentail Equations**

### DISTINCTIONS

1. Pakistan Government Merit Scholarship. 1961-67
2. Several prizes won as best student/debater, 1959-1967
3. Islamabad University Research Fellowship. 1967-68
4. Commonwealth Scholarship, University of Wales, Swansea, U.K. 1969-1972.

5. Second Position in M. Sc, (Punjab University ), 1967
6. First Position with First Class in M. Phil. (Islamabad University), 1968.

### **FIELD OF SPECIALIZATION**

Complex Analysis (Geometric Function Theory) and Related Topics, Functional Analysis and its Applications in Numerical Analysis and Operations Research.

### **POSITIONS HELD**

1. Jan. 1968 - September 1968 , Research Fellow, Islamabad, Pakistan.
2. Sept. 1968 - Sept. 1969 , Lecturer, Government Women College, Rawalpindi, Pakistan.
3. Sept. 1969 - August 1972 , Commonwealth Research Scholar, Univ. College of Swansea, U.K.
4. Sept. 1972 - Sept. 1974 , Assistant Professor, Shiraz University, (UNESCO/IBRD), Iran.
5. Sept. 1974 - Sept. 1975, Deputy Director and Incharge of Statistical Cell, Agricultural Development Bank of Pakistan, Islamabad.
6. Sept. 1975 - July 1978, Assistant Professor, Jundi Shapur University, Ahwaz, Iran.
7. July 1978 - August 1980 , Associate Professor, Kerman University, Iran.
8. Aug. 1980 - Aug. 1981 , Assist. Professor, Islamia University, Bahawalpur, Pakistan.
9. Sept. 1981 - Aug. 1988, Assoc. Professor, Science College of Girls Education , Riyadh, Saudi Arabia.
10. July 1988 - Aug. 1989, Pakistan Science Foundation Scientists, Punjab Univ, Lahore, Pakistan.
11. Sept. 1989 - April 1991, Assoc. Professor, King Saud Univ. Riyadh, Saudi Arabia.
12. April 1991 - August 1999 , Professor, King Saud University, Riyadh, Saudi Arabia.
13. July 1999-August 2002, Visiting Professor, Dalhousie University, Halifax, Nova Scotia, Canada.
14. September 2002,—, Professor, United Arab Emirates University, Al-Ain, UAE.

### **COURSES TAUGHT**

**(a) Undergraduate Courses:** Calculus, Vector analysis, Special functions, Linear algebra, Complex analysis, Theory of integration and measure, Mathematical methods for physics students. Real analysis, Modern algebra. Partial and ordinary differential equations.

**(b) Graduate Courses (M.Sc. & Ph.D):** Complex analysis. Real Analysis, Abstract Algebra, Partial and Ordinary Differential Equations, Functional Analysis, Mathematical Methods for Physics, Integral Equations, Geometric theory of functions of one variable, Univalent and Analytic function

theory, Special topics in Analysis, Homotopy Theory, Noncommutative Rings.

## **DISTINCTIONS AND AWARDS**

1. **Noor Integral Operator:** *Recently honoured by J. L. Liu [ The Noor integral and strongly starlike functions, J. Math. Anal. Appl. 261(2001), 441-447] and J. H. Cho[ The Noor integral operator and strongly close-to-convex functions, J. Math. Anal. Appl. 283(2003), 202-212] by naming an integral operator after me.* This integral operator has stimulated research in this area.
2. Pakistan Government Merit Scholarship. 1961-67
3. Islamabad University Research Fellowship. 1967-68
4. Commonwealth Scholarship, University College, Swansea, U.K. 1969-72
5. Second Position with First Class in M. Sc, (Punjab University), 1967.
6. First Position with First Class in M. Phil. (Islamabad University), 1968.
7. Listed in International Leaders in Achievements, U.K.
8. Listed in Int. Whos Who of Professional and Business Women, U.K.
9. First Prizes in Mathematics. 1960-68.

## **FELLOWSHIP AND MEMBERSHIP OF SCIENTIFIC SOCIETIES**

1. Member, American Mathematical Society, U.S.A.
2. Life Member, Punjab Mathematical Society, Pakistan.
3. Fellow, Institute of Biographical Association, U.K.
4. Fellow, Institute of Mathematics and its Applications, U.K.

## **OTHER ACTIVITIES (Evaluation, Curriculum Development & Research)**

1. Member, Board of Studies in Mathematics, Islamia University, Pakistan, 1980-81.
2. Member, Committee responsible for the curriculum development for graduate studies, Islamia University, Pakistan, 1980-81.
3. Student Advisor, Islamia University, Pakistan, 1980-81.
4. Member, Equivalence Committee, Girls College of Education (Science), Riyadh, Saudi Arabia 1982 - 1988.
5. Member, Graduate Studies Committee, University Center for Girls Studies, King Saud Univ., Riyadh 1991 -1999.

6. Member, Examination Committee, University Center for Girls Studies, King Saud Univ., Riyadh, 1992.
7. Student Advisor, University Center for Girls Studies, King Saud University, Riyadh, 1991-1999.

#### **MATHEMATICAL EDITOR/ REVIEWER**

1. Staff reviewer for Zent. fur Mathematik, Springer-verlag, Berlin, Germany, 1981–.
2. Assistant Editor, J. Math. Punjab University, 1988-1989.
3. Reviewer and referee for many international journals including Journal of Mathematical Analysis and Applications, Soochow J.Math., Punjab University J. Math. Turkish J. Math. Inter. J. Math. & Math. Sciences. etc.
4. Reviewer for Mathematical Reviews, Amer. Math. Soc. U.S.A., 1983–.
5. Member, Editorial Board, Journal of Faculty of Science, United Arab Emirates University, UAE, 2003-present.
6. External examiner for several M. Sc/Ph.D theses.

#### **PROJECT SUPERVISION (B. Sc.)**

Supervised/examined several B. Sc research projects at King Saud University and United Arab Emirates University.

#### **THESES SUPERVISION (M.Sc.)**

1. On a subclass of close-to-convex univalent functions, (Fatma M. Al-Oboudi), 1983.
2. On functions of bounded boundary rotation and some related topics, (Hailah A. al-Madifer), 1983.
3. On some generalization of Bazilevic functions, Mocanu variation, bounded boundary rotation and their relationship), (Summaya Al-Bani), 1984.
4. On Univalent Functions of order  $\alpha$  and  $\beta$  (Huda Al-Khorasani), 1984.
5. On a subclass of univalent functions and functions of bounded boundary rotation, (N. Al-Dihan), 1985
6. Some topics in univalent function theory, (Fatma H. Ramadan), 1992.

#### **THESES SUPERVISION (Ph.D.).**

1. A study in some subclasses of close-to-convex functions, (Fatma Al-Oboudi), 1990
2. Some topics in the theory of functions with bounded boundary rotation, (N. Al-Dihan), 1990.
3. On analytic functions with positive real part and some related topics, (S. Al-Bani), 1991.

**CONFERENCES:** I have attended several conferences at the international and local levels and have contributed/invited several research papers.

**RECENT ACADEMIC ACTIVITIES** {*Department of Mathematics and Computer Science, UAEU*}

1. Member of Academic committee, United Arab Emirate University, UAE, 2002–.
2. Student Advisor, United Arab Emirate Univesrity, UAE, 2002–.
3. Memembr of course equivalent committee, UAE University, 2002-2003.
4. Member of Library committee, UAE University, 2002-2003.
5. Member of committee on M. Sc programme, UAE University, 2002-2–.
6. Coordinator Math Club committee, UAE University, 2002-2003.
7. Member of course assessment and evaluation committee, UAE Universiyt, 2003–.
8. Member of organization MathDay Coonference, UAE University, 2003—.
9. Member of scientific committee of 2nd UAEU International conference of Mathematical Sciences, 2004.
10. Member of financial committee of 2nd UAEU International conference of Mathematical Sciences, 2004.

**Recent Conferences attended and contributed/invited Research Papers, 2002—**

1. UAE MathDay conference, University of Sharjah, UAE, May 2003.
2. 5th Symposium on Simulation and Modelling, Etisalat College of Engineering, Sharjah, UAE, Jan. 2004.
3. 5th International conference on Advances in Fluid Mechanics, LIIsbon, Portugal, March, 2004.
4. LUMS(Lahore University of Manangment Sciences) MathDay conference, July, 2003.
5. 2nd USE MathDay conference, American University in SHarjah, UAE, April, 2004.
6. Math Coloquium, Lahore University of Management Sciences, January 20, 2004.

## RESEARCH PUBLICATIONS

1. K. Inayat Noor; A note on close-to-convex functions, Punjab Un. J. Math. **8** (1975), 11-14.
2. K. Inayat Noor; About Bieberbach Conjecture, Proc. Ir. Math. Conf. Shiraz, (1975), 140-144.
3. K. Inayat Noor; On Hankel determinant of close-to-convex functions, Proc. Ir. Math. Conf. Tabriz, (1976), 137-150.
4. M. Aslam Noor and K. Inayat Noor; Minimum of nonlinear functionals on convex sets, Proc. Ir. Math. Soc. Conf. Tehran, (1977), 80-89.
5. K. Inayat Noor and M. Aslam Noor; Iterative methods for a class of variational inequalities, in: Numerical Analysis of Singular Perturbation Problems (ed.) by P. W. Hemker and J. H. Miller, Academic Press, London (1979), 441-448.
6. M. Aslam Noor and K. Inayat Noor; Iterative methods for variational inequalities and nonlinear programming; Oper. Res. Verf. **31**(1979),455-463.
7. M. Aslam Noor and K. Inayat Noor; Finite element methods for nonlinear variational inequalities, Comm. Math. Univ. St. Pauli,**28**(1979),93-99.
8. K. Inayat Noor and D. K. Thomas; On quasi-convex univalent functions, Int. J. Math. & Math. Sci. **3**(1980),255-266.
9. K. Inayat Noor; On a subclass of close-to-convex functions, Comm. Math. Univ. St. Pauli, **29**(1980),25-28.
10. K. Inayat Noor; On the Hankel determinants for close-to-convex univalent functions, Int. J. Math. & Math. Sci. **3**(1980),477-481.
11. K. Inayat Noor and M. Aslam Noor; A generalization of the Lax-Milgram Lemma, Canad. Math. Bull. **23**(1980),179-184.
12. K. Inayat Noor; On a generalization of close-to-convexity, Mathematica(Cluj), **23(46)**(1981), 217-219.
13. K. Inayat Noor; On analytic functions related with functions of bounded boundary rotation, Comm. Math. Univ. St. Pauli, **30**(1981),113-118.
14. K. Inayat Noor; Bieberbach conjecture for univalent functions, Comm. Math. Univ. St. Pauli, **30**(1981), 131-133.
15. K. Inayat Noor; Bazilevic functions of type  $\beta$ , Int. J. Math. & Math. Sci. **5**(1982), 411-415.
16. M. Aslam Noor, Kh. Z. Elahi and K. Inayat Noor; Mixed finite element methods for nonlinear problem, in: Finite Elements in Water Resources(ed.) by P. Holz, U. Meissner, C. A. Brebbia, G. Pinder and W. Gray, Springer-Verlag, Berlin **4**(1982), 2-91-99.
17. K. Inayat Noor; Some radius of convexity problems, C. R. Math. Rep. Acad. Sci. Canada, **4**(1982), 283-286.

18. K. Inayat Noor and N. Al-Dihan; A subclass of close-to-convex functions, *Punj. Univ. J. Math.* **14-15**(1981-82), 183-192.
19. K. Inayat Noor; Hankel determinant problem for functions of bounded boundary rotation, *Rev. Roum. Math. Pures Appl.***28**(1983), 731-739.
20. K. Inayat Noor; On a generalization of close-to-convexity, *Int. J. Math. & Math. Sci.* **6**(1983), 327-334.
21. K. Inayat Noor; On meromorphic functions of bounded boundary rotation, *Car. J. Math.* **1**(3)(1983), 95-103.
22. K. Inayat Noor and F. M. Al-Oboudi; A generalization of a class of functions of bounded boundary rotation, *Expo. Math.***1**(1983), 279-281.
23. K. Inayat Noor, F. M. Al-Oboudi and N. Al-Dihan; On the radius of univalence of convex combinations of analytic functions, *Int. J. Math. & Math. Sci.*,**6**(1983), 335-340.
24. M. Aslam Noor and K. Inayat Noor; Error estimates for the finite element solutions of variational inequalities, *Ann. Poland. Math.***41**(1983), 111-115.
25. K. Inayat Noor. F. M. Al-Oboudi and N. Al-Dihan; On radius of univalence of convex combination of analytic functions (I). *Expo. Math.* **2**(1984), 91-95.
26. K. Inayat Noor and F. M. Al-Oboudi, Alpha quasi-convex univalent functions, *Car. J. Math.* **3**(1984), 1-8.
27. K. Inayat Noor and H. Al-Madifer; Some radius of convexity problems for certain classes of analytic functions, *Int. J. Math. & Math. Sci.* **7**(1984), 713-718.
28. K. Inayat Noor and H. Al-Khorasani; Properties of close-to-convexity preserved by some integral operations, *J. Math. Anal. Appl.* **112**(1985), 509-516.
29. K. Inayat Noor and S. Al-Bani; Certain classes of analytic functions related to functions of bounded boundary rotation, *J. Nat. Sci. & Math.* **25**(1985),1-13.
30. K. Inayat Noor; On quasi-convex functions and related topics, *Int. J. Math & Math. Sci.*, **10**(1987), 241-258.
31. K. Inayat Noor; A subclass of close-to-convex functions of order type  $\beta$ , *Tamkang J. Math.* **18**(1987), 17-33.
32. K. Inayat Noor; Differential operators for univalent functions, *Math. Japonica*, **32**(1987), 427-436.
33. K. Inayat Noor and H. Al-Madifer; On some classes of analytic functions. *Int. J. Math. & Math. Sci.*, **10**(1987), 495-502.
34. K. Inayat Noor and S. Al-Bani; On functions related to functions of bounded Mocanu variations, *Car. J. Math.* **4**(1987), 53-65.

35. K. Inayat Noor and S. Al-Bani; On Bazilevic functions, *Int. J. Math.& Math Sci.* **10**(1987), 79-88.
36. K. Inayat Noor; Some classes of alpha-quasi-convex functions, *Int. J. Math. & Math. Sci.* **11**(1988), 497-502.
37. K. Inayat Noor; One some univalent integral operators, *J. Math. Anal. Appl.* **128**(1987), 586-592.
38. K. Inayat Noor; On some classes of close-to-convex functions with reference to the generalized Libera integral operator. *Tamkang J. Math.* **18**(1987), 45-52.
39. K. Inayat Noor; Some radius of convexity problems for analytic functions of bounded boundary rotation. *Punj. Univ. J. Math.* **21**(1988), 71-81.
40. K. Inayat Noor; A note on quasi convex functions, *C. R. Math. Rep. Acad. Sci. Canada*, **10**(1988), 261-265.
41. K. Inayat Noor; Application of convolution operators to some classes of close-to-convex functions, *Honam J. Math.*, **10**(1988), 23-30.
42. K. Inayat Noor; On some classes of analytic functions involving Ruscheweyh Derivatives, *J. Nat. Sc. & Math*: **29**(1989), 47-60.
43. K. Inayat Noor; On some subclasses of close-to-convex functions, in: *Univalent Functions, Fractional Calculus and their applications.* (ed.) by M. H. Srivastava and S. Owa, J. Wiley & Sons, London, (1989), 179-186.
44. K. Inayat Noor; On certain classes of analytic functions, *Rev. Roum. Math. Pure Appl.* **35**(1990), 645-652.
45. K. Inayat Noor; On radii of convexity and starlikeness of some classes of analytic functions, *Int. J. Math. & Math. Sci.* **14**(1990), 741-746.
46. K. Inayat Noor; On some analytic functions of class  $P_K(\alpha)$ , *C. R. Math. Rep. Acad. Sci. Canada*, **12**(1990), 69-74.
47. K. Inayat Noor; A new subclass of quasi convex functions, *Mathematica, Anal. Numer. Theor. Approx.***19**(2)(1990), 157-162.
48. K. Inayat Noor; On some applications of the Ruscheweyh derivatives, *Math. Japonica*, **36**(1991), 869-874.
49. K. Inayat Noor; On some radii of univalence and convexity problems for certain analytic functions, *Math. Japonica*, **36**(1991), 859-868.
50. K. Inayat Noor; On a class of univalent functions related with Ruscheweyh derivative, *Nihon. Math. J.* **2**(1991), 169-175.
51. K. Inayat Noor; On some integral operators for certain families of analytic function, *Tamkang J. Math.*, **22**(1991), 113-117.



52. K. Inayat Noor; Some results on certain subclasses of analytic functions involving generalized hypergeometric functions and Hadamard product, *Int. J. Math. & Math. Sci.* **15**(1992), 143-148.
53. K. Inayat Noor; Radius problems for a subclass of close-to-convex functions, *Int. J. Math. & Math. Sci.***15**(1992), 719-726.
54. K. Inayat Noor; On some subclasses of close-to-convex functions of higher order, *Int. J. Math. Math. Sci.*, **15**(1992), 279-290.
55. K. Inayat Noor; Higher order close-to-convex functions, *Math. Japonica*, **37**(1992), 1-8.
56. K. Inayat Noor; On alpha-quasi-convex functions, *PanAmer. Math. J.***2**(1) (1992), 67-78.
57. K. Inayat Noor; Convolution techniques for certain classes of analytic functions, *PanAmer. Math. J.* **2**(3)(1992), 73-82.
58. K. Inayat Noor; Some properties of a class of univalent functions, *PanAmer. Math. J.* **2**(2)(1992), 39-48.
59. K. Inayat Noor; On extreme points of a certain linear space of locally univalent functions, *Tamkang, J. Math.* **23**(1992), 321-325.
60. K. Inayat Noor; The order of starlikeness and convexity of hypergeometric functions, *Nihon. Math. J.* **3**(1992), 109-114.
61. K. Inayat Noor; On Bazilevic functions of complex order, *Nihon. Math. J.* **3**(1992), 115-124.
62. K. Inayat Noor; On a new class of univalent functions, *Nihon. Math. J.***3**(1992), 103-108.
63. K. Inayat Noor, On certain classes of close-to convex functions, *Int. J. Math. & Math. Sci.*, **16**(1993), 329-336.
64. M. Aslam Noor, K. Inayat Noor and Th. M. Rassias; Some aspects of variational inequalities, *J. Comput. Appl. Math.* **47**(1993), 285-312.
65. K. Inayat Noor; On some classes of multivalent functions, *J. Nat. Geometry*, **3**(1993), 109-116.
66. K. Inayat Noor; Some properties of p-valently close-to-convex functions, *PanAmer. Math. J.* **3**(1)(1993), 69-78.
67. K. Inayat Noor; Quasi-convex functions of complex order, *PanAmer. Math. J.* **3**(2)(1993), 81-90.
68. K. Inayat Noor and F. H. Ramadan, On a class of univalent functions, *Honam Math. J.* **15**(1993), 75-85.
69. K. Inayat Noor; On analytic functions of Bazilevic type, *PanAmer. Math. J.* **3**(3)(1993), 95-104.
70. K. Inayat Noor; On close-to-convex functions of complex order and related subclasses, in: *Analysis, Geometry and Groups: A Riemann Legacy Volume* (eds.) H. M. Srivastava and Th. H. Rassias, Hadronic Press, Florida (1993), 313-335.

71. M. Aslam Noor, K. Inayat Noor and Th. M. Rassias; Invitation to variational inequalities, in: Analysis, Geometry and Groups: A Riemann Legacy Volume (eds.) H. M. Srivastava and Th. H. Rassias, Hadronic Press, Florida (1993), 373-448.
72. K. Inayat Noor; On some integral operators and radii problems, PanAmer Math. **J.3**(4)(1993), 61-71.
73. K. Inayat Noor and S. Al-Bani; On Miller-Mocanu Lemma, J. Nat. Sci. & Math. **34**(1994), 83-94.
74. K. Inayat Noor; On functions of bounded boundary rotation of complex order, Soochow J. Math. **20**(1994), 101-111.
75. K. Inayat Noor; On certain starlike and convex hypergeometric functions, PanAmer. Math. J. **4**(2)(1994), 29-34.
76. K. Inayat Noor; On functions defined by convolution with incomplete Beta functions, PanAmer. Math. J. **4**(4) (1994), 93-101.
77. K. Inayat Noor; Some properties of certain analytic functions, J. Nat. Geometry **7**(1995), 11-20.
78. K. Inayat Noor, On certain multivalent starlike functions with integral representation, J. Nat. Geometry **7**(1995), 1-10.
79. K. Inayat Noor, On close-to-convex functions, J. Nat. Geometry **7**(1995),117-138.
80. K. Inayat Noor, Generalized close-to-convex functions, Honam Math. J. **17** (1995), 97-106.
81. K. Inayat Noor, Classes of analytic functions defined by Hadamard product, New Zealand J. Math. **24** (1995), 53-64.
82. K. Inayat Noor, Analytic functions of bounded radius rotation with respect to symmetrical points, PanAmer. Math. J. **5**(3)(1995), 39-49.
83. K. Inayat Noor, On some multivalent integral operators, J. Nat. Geometry **9** (1996), 105-110.
84. K. Inayat Noor, On analytic functions defined by Ruscheweyh derivative, J. Nat. Geometry **10** (1996), 101-110.
85. K. Inayat Noor, On strongly alpha-convex and alpha-quasi convex functions, J. Nat. Geometry **10** (1996), 111-118.
86. K. Inayat Noor, On some subclasses of functions with bounded radius and bounded boundary rotation, PanAmer. Math. J. **6**(1)(1996), 75-81.
87. K. Inayat Noor, On Hankel determinant problem for strongly close-to-convex functions, J. Nat. Geometry **11** (1997), 29-34.
88. K. Inayat Noor, On some radii problems, J. Nat. Geometry **11** (1997), 107-147.
89. K. Inayat Noor, Some classes of starlike functions, Soochow J. Math. **22** (1996), 553-566.

90. K. Inayat Noor, On a certain class of meromorphic functions, Mem. Fac. Sci. Univ. Kochi, **18**(1997), 1-7.
91. K. Inayat Noor, Some properties of p-valent functions, PanAmer. J. Math. **7** (1997).
92. K. Inayat Noor, Some classes of analytic functions related with Bazilevic functions, Tamkang J. Math. **28**(3)(1997), 201-204.
93. M. Aslam Noor and K. Inayat Noor, Multivalued variational inequalities and resolvent equations, Math. Comput. Modelling **26**(7)(1997), 109-121.
94. K. Inayat Noor, On an integral operator, J. Nat. Geometry **13**(2) (1998), 127-132.
95. M. Aslam Noor, K. Inayat Noor and Th. M. Rassias, Set-valued resolvent equations and mixed variational inequalities, J. Math. Anal. Appl. **220**(1998), 741-759.
96. K. Inayat Noor, On functions with bounded boundary rotation, J. Nat. Geometry **14**(1) (1998), 63-68.
97. K. Inayat Noor and Awatif A. Hendi, On some subclasses of close-to-convex functions of order  $\alpha$  type  $\delta$ . Tamkang J. Math. **29**(1)(1998), 17-28.
98. K. Inayat Noor and I. A. Al-Naggar, Hankel determinant problem, J. Nat. Geometry **14**(2) (1998), 133-140.
99. K. Inayat Noor, On a generalization of close-to-convexity of complex order, Tamkang J. Math. **29**(2)(1998), 73-87.
100. M. Aslam Noor, K. Inayat Noor and Th. M. Rassias, New classes of multivalued variational inequalities, in: Mathematical Analysis and Applications (eds. Th. M. Rassias), (1999).
101. K. Inayat Noor, On some radii problems for certain families of analytic functions, in: Complex analysis in several variables, (ed. Th. M. Rassias), Hadronic Press Inc. (1999).
102. K. Inayat Noor, Some classes related to  $V_k$  and defined by convolution with incomplete beta function, J. Nat. Geometry **16**(1999), 81-96.
103. K. Inayat Noor, On new classes of integral operators, J. Nat. Geometry **16**(1999), 71-80.
104. M. Aslam Noor and K. Inayat Noor, Sensitivity analysis for quasi variational inclusions, J. Math. Anal. Appl. **236**(1999), 290-299.
105. K. Inayat Noor and M. Aslam Noor, On integral operators, J. Math. Anal. Appl. **238**(1999), 341-352.
106. K. Inayat Noor, On alpha-quasi-convex functions defined by convolution with incomplete beta functions, in: Analytic and Geometric Inequalities with Applications (eds. H. M. Srivastava and Th. M. Rassias), Kluwer Academic Publishers (1999), 265-276.
107. K. Inayat Noor, Some classes of analytic functions preserved under a certain integral operator, Mathematical Sciences Research Hot-Line **3**(7)(1999), 15-23.

108. K. Inayat Noor, On close-to-convex functions of complex order, *Soochow J. Math.* **26** (2000), 369-374.
109. K. Inayat Noor, On strongly close-to-convex functions, *Mathematica (cluj)*, **44(67)**(2002), 25-29.
110. K. Inayat Noor, On a class related with strongly close-to-convex functions, *Mathematica (Cluj)*, **44(67)**(2002), 191-199.
111. J. Liu and K. Inayat Noor, Some properties of Noor Integral operator, *J. Natural. Geometry*, **21**(2002), 81-90.
112. M. Aslam Noor and K. Inayat Noor, Proximal point algorithms for multivalued variational inequalities, *Nonlinear Funct. Anal. & Appl.* **7**(2002), 547-554.
113. M. Aslam Noor, M. Akhter and K. Inayat Noor, Inertial proximal method for mixed quasi variational inequalities, *Nonl. Funct. Anal. Appl.* **8**(2003), 489-496.
114. M. Aslam Noor, M. Akhter and K. Inayat Noor, Forward-backward resolvent splitting methods for general mixed variational inequalities, *Internat. J. Math. & Math. Sci.* **2003**(2003), 2759-2770.
115. K. Inayat Noor and M. Aslam Noor, On certain classes of analytic functions defined by Noor integral operator, *J. Math. Ana. Appl.* **281**(2003), 244-252.
116. M. Aslam Noor, K. Inayat Noor and Z. A. Memon, Stability of implicit resolvent dynamical systems, *Math. Inequal. Appl.* **6**(2003), 553-562.
117. M. Aslam Noor and K. Inayat Noor, Iterative resolvent methods for general mixed variational inequalities, *J. Appl. Math. Stochastic Anal.* **16**(2003), 283-294.
118. K. Inayat Noor and M. A. Salim, On confluent hypergeometric functions, *Nonl. Funct. Anal. Appl.* **9**(2004).
119. M. Aslam Noor and K. Inayat Noor, On equilibrium problems with trifunction: in, *Proceeding of 5th Symposium on Simulation and Modeeling* (eds. M. Al-Kaidi), *EUROSIS*, Belgium, (2004), 147-150.
120. M. Aslam Noor and K. Inayat Noor, Iterative methods for equilibrium problem; in ; *Advances in Fluid Mechanics* (ed. Brebbia and Rahman ), *WIT Press*, UK. (2004).
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