

## BIBLIOGRAPHY

ANDALAFTE, E. AND FREESE, R.

- (1) Existence of 2- segments in 2- metric space.  
Fund. Math. LX(1967), 281-288.

777001 (BANACH, S.

- (2) Sur les operations dans les ensembles  
abstraits et leurs applications aux equations  
integrales,  
Fund. Maths. 3(1922), 133-181.

BORSAN, D.

- (3) Some properties of compactness in a 2-metric  
space.  
Studia Univ. Babeş-Bolyai Math.3(1986), 27-30.

BOYD, D.W. AND WONG, J.S.W.

- (4) On non-linear contractions.  
Proc. Amer. Math. Soc. 20(1969), 458-464.

CHANG, S.S.

- (5) On common fixed point theorems for family of  
d-contraction mappings.  
Math. Japan 29(1984), 527-536.

- CHO, J.
- (6) Linear mappings on linear 2-normed spaces.  
D. Phil. Thesis, Pusan National Univ. Korea  
(1984).
- (7) On Existence of fixed points in 2-metric  
Space.  
Pusan, Kyo. Math. J. 1 (1985), 81-88.
- CHO, J. AND FREESE, R.V.
- (8) Characterization of linear 2-normed space.  
Pac. J. Math. (1990).
- CHU, S.C. AND DIAZ, J.B.
- (9) Remark on a generalization of Banach's  
principle of contraction mappings.  
Jour. Math. Anal. Appl. 11 (1965), 440-446.
- CHUNG, K.J.
- (10) On fixed point theorems of Meir and Keeler.  
Math. Japan. 23(1978), 381-383.
- CIRIC, L.B.
- (11) Fixed point theorems with a generalized  
contractive at a point.  
Publ. L' Inst. Math.(N.S.) 13 (1972), 11-26.
- (12) On some maps with non-unique fixed points.  
Publ. L' Inst. (Beograd) 17(31) (1974),  
52-58.

- CIRIC, L.B.
- (13) Fixed points of weakly contraction mappings.  
Publ. de L. Inst. Math. 20(1976), 79-84.
- CONSERVA, V.
- (14) Common fixed point theorems for commuting maps on a metric space.  
Publ. Inst. Math. 32(46)(1982), 37-43.
- CONSTANTIN, G. AND ISTRATESEU, I.
- (15) Elements of probabilistic analysis.  
Kluwer Academic publishers 1989.
- CZERWIK, S.
- (16) Generalization of Edelstein's fixed point theorem.  
Demonst. Math. 9(1976), 281-285.
- (17) A fixed point theorem for a system of multivalued transformation.  
Proc. Amer. Math. Soc. 55(1976), 136-139.
- DAS, K.M. AND NAIK, K.V.
- (18) Common fixed point theorems for commuting maps on a metric space.  
Proc. Amer. Math. Soc. 77(1979), 369-373.
- DIMINNIE, C; GHALER, S. AND WHITE, A.
- (19) 2-Inner product spaces.  
Demonst. Math. 6(1977), 525-536.

- DIMINNIE, C; GAHLER, S. AND WHITE, A.
- (20) Strictly convex linear 2- normed spaces.  
Math. Nachr. 59(1974), 319-324.
- (21) 2-Inner product spaces II.  
Demonst. Math. 18(1977), 169-188.
- (22) Remarks on Strictly Convex and strictly  
2-convex, 2-normed spaces.  
Math. Nachr. 88(1979), 363-372.
- DIMINNIE, C. AND WHITE, A.
- (23) Non-expansive mappings in 2-normed spaces.  
Math. Japan. 21(1976), 197-200.
- (24) Some geometric remarks concerning strictly  
2-convex, 2-normed spaces.  
Math. Semi. Notes Kobe Univ. 6(1978), 245-253  
ENGL, H.W.
- (25) Weak convergence of asymptotically regular  
sequence for non-expansive mappings and  
connection with certain Cheby self centres.  
Nonlinear analysis 1(1977), 495-501.
- FISHER, B.
- (26) Mappings with common fixed point.  
Math. Semi. Notes. Kobe Univ. 7(1979), 81-84.  
A150 8(1980), 513-514.
- (27) Common fixed points of four mappings.  
Bull.Inst. Math.Acad. Sinica 11(1983), 103-113

- FISHER, B.
- (28) Mappings on Metric spaces.  
Bull. U.M.I. 12 (1975), 147-151.
- FRANIC, I.
- (29) Two results in 2-normed spaces.  
Glasnik mat. 17(37)(1982), 271-275.
- GAHLER, S.
- (30) 2-metric Raume und ihre Topologische struktur.  
Math. Nachr, 26(1963-64), 115-118.
- (31) Linear 2-normierte Raume.  
Math. Nachr. 28(1965), 1-43.
- (32) Uber L-Banach Raume.  
Math. Nachr. 42(1969), 335-337.
- GANGULI, A.
- (33) On an extension of a fixed point theorem of Meir and Keeler for three mappings.  
Jnanabha 14 (1984), 157-161.
- GUSEMAN, L.F.
- (34) Fixed point theorems for mapping with contractive iterate at a point.  
Proc. Amer. Math. Soc. 26(1970), 615-618.
- HARDY, G.E. AND ROGERS, T.D.
- (35) A generalization of a fixed point theorem of Reich.  
Canad. Math. Bull. 16 (1973), 201-206.

HOLMES, R.D.

- (36) On fixed and periodic points under certain  
Acts and mappings.  
Canad. Math. Bull. 12 (1969), 813-822.

HSIAGO, C.

- (37) A property of contractive type mappings in  
2-metric spaces.  
Jnanabha 16(1986), 223-239.

ISEKI, K.

- (38) A generalization of Sehgal-Khazanchi fixed  
point theorems.  
Nanta. Math. 9(1976), 54-58.

- (39) Common fixed point theorem of contraction  
mappings.  
Math. Semi. Notes Kobe Univ. 2(1974), 7-10.

- (40) Fixed point theorem in 2-metric spaces.  
Math. Semi. Notes. Kobe Univ. 3(1975),  
133-136.

- (41) On non expensive mappings in strictly convex  
linear 2-normed spaces.  
Math. Semi.Notes. Kobe Univ. 3 (1975),  
125-129.

- (42) Some applications of Banach type contraction  
principles.  
Math.Semi.Notes, Kobe Univ.4(1976), 211-214.

- ISEKI, K.
- (43) Mathematics on 2-normed spaces.  
Math. Semi. Notes. Kobe Univ.4(1976), 161-174  
ISEKI, K. AND SHARMA, P.L.: SHARMA, B.K.
- (44) Contractive type mapping on 2-metric space.  
Math. Japan. 21(1976), 67-70.  
ISEKI, K. AND SINGH, S.L.
- (45) Fixed point theorems in 2-metric spaces.  
Indian. J. Phys. Natur. Sci. 33(1983), 32-34.
- JUNGCK, G.
- (46) Commuting maps and fixed points.  
Amer. Math. Monthly 83(1976), 261-263.
- (47) Common fixed point for commuting and compatible maps on compacta. Proc. Amer. Math. Soc. 103(1988), 977-983.
- KANNAN, R.
- (48) Some results on fixed point theorems.  
Bull. Cal. Math. Soc. 60(1968), 71-76.
- KASAHARA, S.
- (49) On some generalization of Banach Contraction theorem.  
Kobe Univ. Notes. 3(1975), 161-169.
- KHAN, M.S.
- (50) A fixed point theorem for metric spaces.  
Riv. Mat. Univ. Perma (4)1977, 53-57.

KHAN, M.S.

- (51) On fixed point theorem in 2-metric space.  
Publ. L-Inst. Math.(N.S.) 27(41)(1980),  
107-112.
- (52) Remark on some fixed point theorems.  
C.R. Bulg.Sci. 33(12), 1980, 1581-1583.
- (53) A theorem of fixed points.  
Math-Semi-Notes. 4(1976), 227-228.
- (54) Commuting mappings and fixed points in  
uniform space.  
Bull. Acad. Pol.Sci.Ser.Sci.Mat. XXIX 9-10  
(1981), 499-507.

KHAN, M.S. AND IMDAD, M.

- (55) Some common fixed point theorems.  
Glasnik Mat. Sci. 18(1983), 321-326.

KHAZANCHI, L.

- (56) Results on fixed points in complete metric  
spaces.  
Math. Japonica 19(1974), 283-289.

KIM, S.S.

- (57) Linear 2- normed spaces.  
Ph.D.Thesis, Jinju (Korea) 1990.

KOLMOGOROV, A.N. AND FOMIN, S.J.

- (58) Functional Analysis.  
Vol.I, Graylock Rochester, 1957.



- KOMINEK, Z.
- (59) A Generalization of K. Goebel's and Matkowski's theorems.  
Univ. Salkiw Katosicach Prance Nank-Prace.  
Mat. 12 (1982), 30-33.
- MAITI, M. AND PAL, T.K.
- (60) Generalization of two fixed point theorems.  
Bull. Cal. Math. Soc. 70(1978), 57-61.
- (61) Extension of fixed point theorems of Rhoades and Ciric.  
Proc. Amer. Math. Soc. 64(1977), 283-287.
- MAITI, M: ACHARI, J. AND PAL, T.K.
- (62) Remarks on some fixed point theorems.  
Publ. L' Inst. Math. (N.S.) 21(35) 1977,  
115-118.
- MATOWSKI, J.
- (63) Integrable solutions of functional equations.  
  
Dissertations Mat. Vol.CXXVII, Warszawa 1975.
- MATOWSKI, J. AND WEGRZYK, R.
- (64) On equivalence of some fixed point theorem  
for self mappings of metrically convex space.  
Bull. U.M.I.(5) 1978, 359-369.

- MEIR, A. AND KEELER, E.
- (65) A theorem on contraction mappings.  
Jour. Math. anal. appl. 28(1969), 326-329.
- MENGER, K.
- (66) Statistical Metrics.  
Proc. Nat. Acad. Sci. U.S.A.(1942), 535-537.
- NADLER, S.B.
- (67) Multivalued contraction mappings.  
Pac. J. Math. 30(1969), 475-478.
- NEWTON, M.
- (68) Uniform and strick convexity in linear  
2-normed spaces.  
Ph.D. Thesis. Saint Louis University, 1979.
- PACHPATTE, B.G.
- (69) On Circ type maps on a non unique-fixed  
points.  
Indian J. pure. appl. Math. 10(8) (1979),  
1039-1043.
- PARK, S.
- (70) A coincidence theorem.  
Bull. Acad. Polon. Sci.Maths. 29(1981),  
487-489.
- (71) Fixed point of f-contractive maps.  
Rocky Mountain J. Math. 8(1978), 743-750.

- PARK, S. AND BAC, J.S.
- (72) Extension of a fixed point theorem of Mier and Keeler.  
Arkiufor Mat. 19(1981), 223-236.
- PARK. S. AND MOON, K.P.
- (73) On generalized Meir-Keeler type contractive conditions.  
J. Nat. Acad. Sci. Korea, Nat. Sci. series 22 (1983), 31-41.
- PARK, S. AND RHOADES, B.E.
- (74) Meir-Keeler type contractive conditions.  
Math. Japon. 26 (1981), 13-20.
- (75) Extension of some fixed point theorems of Hegedus and Kasahara.  
Math. Semi. Notes Kobe Univ. 9(1981), 113-118
- RAM, B.
- (76) Existence of fixed points in 2-metric spaces.  
Ph.D. Thesis, Garhwal University, Srinagar, 1982.
- RAO, I.H.N. AND RAO, K.P.R.
- (77) Generalization of fixed point theorems of Meir and Keeler type.  
Indian J. Pure. appl. Math. 16(1985), 1249-1262.

- RAO, I.H.N. AND RAO, K.P.R.
- (78) Fixed point results of a sequence of contractive type.  
Math. Edn. (Siwan) 16(1982), 29-31.
- (79) On some fixed point theorems.  
India J. pure. appl. Math. 15(5), 1984, 459-462.
- REDDY, K.B. AND SUBRAHAMANYAM, P.V.
- (80) Extensions of Krasnosclskii's and Matkowski's fixed point theorems.  
Funcial EKV. 24(1981), 67-83.
- RHOADES, B.E.
- (81) Fixed point theorems for mappings with contractive iterate.  
Paic. Jour. Math. 71(1977), 517-520.
- (82) Some fixed point theorems for pairs of mappings.  
Jnanabha, 15 (1985), 151-156.
- (83) A Meir-Keeler type fixed point theorem for three mappings.  
Jnanabha 14 (1984), 17-21.
- RHOADES, B.E; SESSA, S; KHAN, M.S. AND KHAN, M.D.
- (84) Some fixed point theorems for Hardy-Rogers type mappings.  
International J. Math.Sci. 7(1984), 75-87.

- RHOADES, B.E: SESSA,S; KHAN, M.S. AND SWALEH, M.
- (85) On fixed points of asymptotically regular mappings.  
J. Austral. Math. Soc. 43(1987), 328-346.
- SCHAUDER, J.
- (86) Zur theorie stetiger abbildungen in functional raumen.  
Math. Z. 26(1927), 47-65.
- (87) Der fix punktsatz in functional raumen.  
Stuida Math. 2(1930), 171-180.
- SCHWEIZER, B.
- (88) Equivalence relations in probabilistic metric spaces.  
Bul.Inst. Politech. Iasi 10(1964), 67-70.
- (89) Probabilistic metric spaces, the first 25-years.  
New York, Statistician 19(1969), 3-6.
- SCHWEIZER, B. AND SKLAR, A.
- (90) Statistical metric spaces.  
Pacific J. Math. 10(1960), 313-334.
- (91) Statistical metric spaces arising from sets of random variables inEuclidean n-spaces.  
Thery. Prob. Appl. 7(1962), 447-456.

- SCHWEIZER, B. AND SKLAR, A.
- (92) Triangle inequalities in a class of statistical metric spaces.  
J. Lond. Math. Soc. 38(1963), 401-406.
- (93) Probabilistic metric spaces determined measure preserving transformations.  
Z. Wahrsch, Verw. Geb. 26(1973), 235-239.
- (94) Probabilistic metric spaces.  
North Holland series, New York, 1983.  
SCHWEIZER, B. AND SKLAR, AND THORP, E.
- (95) The metrization of statistical metric spaces.  
Pac. Jour. Math. 10(1960), 673-675.  
SCHWEIZER, B. AND SHERWOOD, H. AND TARDIFF, R.M.
- (96) Contractions on probabilistic metric spaces; examples and counter examples.  
Stochastica XII-I (1988), 5-17.  
SEHGAL, V.M.
- (97) A fixed point theorem for mappings with contractive iterates.  
Proc. Amer. Math. Soc. 3(23) (1969), 631-634.  
SESSA, S.
- (98) On a weak commutativity condition in fixed point consideration.  
Publ.Inst. Math. 32(46)(1982), 149-153.

- SHARMA, A.K.
- (99) An Extension of Sehgal's result on fixed points.  
Indian J. pure. appl. Math. 7(ii) (1976), 1241-1246.
- SHERWOOD, H.
- (100) On the completion of probabilistic metric spaces.  
Z. Wahrsch, verw, Beb. 6(1966), 62-64.
- (101) Complete probabilistic metric spaces.  
Z. Wahrsch, verw. Geb. 20(1971), 117-128.
- SHISHENG, Z.
- (102) Fixed point theorems for generalized Meir-Keeler type.  
J. Sichuan Univ. 2 (1983), 1723.
- SINGH, S.L.
- (103) Coincidence theorem, fixed point theorems and convergence of coincidence values.  
Punjab Univ. J. Math. 19(1986), 83-97.
- (104) Some contractive type principles on 2-metric space and application.  
Math. Semi. Notes. Kobe Univ. 7(1979), 1-11.
- (105) On common fixed points of commuting mappings.  
Math.Semi. Notes.Kobe Univ. 5(1977), 131-134.

SINGH, S.L. AND VIRENDRA

- (106) A note on a fixed point theorem of Park-Rhoades and Jungck contraction principle.  
J.U.P.G.C. Acad. Soc. 3 (1986), 8-12.

SINGH, S.L. AND GAIROLA, V.C.

- (107) A coincidence theorem for three systems of transformations.  
Demonst. Math. 23 (1990).

SINGH, S.L. AND KULSHRESHTHA, C.

- (108) A common fixed point theorem for two systems of transformations.  
Pusan Kyo. Math. J. 2(1986), 1-8.

SINGH, S.L.; PANT, B.D. AND CHAMOLA, K.P.

- (109) Coincidences and fixed points of Meir-Keeler type contractive mappings on Menger space.  
J. Natur. Phys.Sci. 3(1989), 57-67.

SMART, D.R.

- (110) Fixed point theorems.  
Cambridge Univ. Press (1974).

SWAMINATHAN, S.

- (111) Fixed point theory and its applications.  
Academic press, New York (1976).

TASKOVIC, M.R.

- (112) Some results in the fixed point theory.  
Publ. L' Inst. Math.20(34)(1976), 231-242.



- TASKOVIC, M.R.
- (113) Some results in the fixed point theory III.  
Indian J.pure. appl.Math 17(9)(1986),  
1094-1100.
- TIWARI, B.M.L. AND SINGH, S.L.
- (114) A note on recent generalization of Jungck  
contraction principle.  
J.U.P.G.C. Acad. Soc. 3(1986), 13-18.
- WANG, S.Z; Li, B.Y., GAO, Z.M. AND ISEKI, K.
- (115) Some fixed point theorems on expansive  
mappings.  
Math. Japonica 29(1984), 631-636.
- WHITE, A.G.
- (116) 2- Banach space.  
Math. Nachr. 42 (1969), 43-60.
- YEH, C.C.
- (117) Common fixed point of continuous mappings in  
metric spaces.  
Publ.Inst. Math.27(41)(1980), 21-25.
- (118) Remark on Common fixed point of commuting  
mappings in L-space.  
Matematiche 34 (1979), 81-85.
- YEN, C.L. AND CHUNG, K.J.
- (119) A theorem on fixed points and periodic point.  
Tamkang J. Math. 5(1974), 235-239.