

NAVEED YOUSUF, M.D.

Publications

1. **YOUSUF N**, Lakhani M. Kawasaki disease-A case report and review of literature. Pakistan Pediatric Journal 1987;11:219-27.
2. **YOUSUF N**, Sulaiman S. Metastatic bone disease: Mechanism, diagnosis, and management. Pakistan Journal of Surgery 1987;3:35-40.
3. Raza A, Mehdi I, Guo W, **YOUSUF N**, Masterson M, Mayers G. A novel method for detecting single stranded DNA damage using monoclonal anti-thymidine antibody. Leuk Res 1991;15:9-17.
4. Miller M, Mazewski C, **YOUSUF N**, Sheikh Y, White L, Yanik G, Hyams D, Lampkin B, Raza A. Simultaneous immunohistochemical detection of IUdR and BrdU infused intravenously to cancer patients. JHistochem Cytochem 1991;39:407-412.
5. Khan S, Raza A, **YOUSUF N**, Barcos M, Saikia T, Masterson M, Bennett J, Browman G, Grunwald H, Larson R, Sandberg A, Vogler R, Preisler H. Cell cycle and clinical characteristics of patients with myelodysplastic syndromes whose biopsies are reactive with anti-factor VIII antibody. Leuk Res 1991;15:51-57.
6. **YOUSUF N**, Yanik G, George B, Masterson M, Mazewski C, White L, Miller M, Lampkin B, Raza A. Comparison of two double-labeling techniques to measure cell cycle kinetics in myeloid leukemias. Anticancer Res 1991;11:1195-1200.
7. Raza A, Preisler H, Lampkin B, Lykins J, Kukla C, Gartside P, Sheikh Y, **YOUSUF N**, White M, Barcos M, Bennett J, Browman G, Goldberg J, Grunwald H, Larson R, Vardiman J, Vogler R. Clinical and prognostic significance of in vivo differentiation in acute myeloid leukemia. Am J Hematol 1993;42:147-57.
8. Raza A, Preisler H, Lampkin B, **YOUSUF N**, Tucker C, Peters N, White L, Kukla C, Gartside P, Siegrist C, Bismayer J, Barcos M, Bennett J, Browman G, Goldberg J, Grunwald H, Larson R, Vardiman J, Vogler R. Biological significance of cell cycle kinetics in 128 standard risk newly diagnosed patients with acute myelocytic leukemia. Br J Haematol 1991;79:33-39.
9. Raza A, Bokhari J, **YOUSUF N**, Mehdi A, Mazewski C, Khan S, Baker V, Sheikh Y, Raza A, Lampkin B. Cell Cycle Kinetics study in human cancers: Development of three DNA-specific labels in three decades. Arch Pathol Lab Med.1991;115:873-79.
10. **YOUSUF N**, Khan S, Sheikh Y, Hyams D, Bokhari J, & Raza A. Cell cycle parameters and DNA ploidy in colorectal carcinomas. J Surg Res 1991;51:457-62.
11. Raza A, **YOUSUF N**, Bokhari J, Mehdi A, Masterson M, Lampkin B, Yanik G, Mazewski C, Khan S, Preisler H. Contribution of in vivo proliferation and differentiation studies towards the development of a combined functional and morphologic system of classification of neoplastic diseases. Cancer 1992;69:1557-66.

12. Yanik G, **YOUSUF N**, Miller M, Swerdlow S, Meyer J, Lampkin B, Raza A. In vivo determination of cell cycle kinetics in lymphomas and lymph node biopsies using iododeoxyuridine and bromodeoxyuridine. J Histochem Cytochem 1992; 40:723-28.
13. Raza A, **YOUSUF N**, Bokhari J, Sheikh Y, Akhter S, Chughtai S, Umerani A, Mehdi A, Miller M, Masterson M, Lampkin B. In situ cell cycle kinetics in bone marrow biopsies following sequential infusions of IUdR / BrdU in patients with hematopoietic malignancies. Leuk Res 1992;16:299-306.
14. Raza A, **YOUSUF N**, Umerani A, Mehdi A, Bokhari J, Sheikh Y, Qadir K, Masterson M, Miller M, Lampkin B, Browman G, Bennett J, Goldberg J, Preisler H. High expression TGF-Beta, long cell cycle times, and a unique clustering of S-phase cells in patients with acute promyelocytic leukemia. Blood 1992;79:1037-48.
15. Bokhari J, **YOUSUF N**, Mehdi A, Umerani A, Qadir K, Chughtai S, Raza A. Cell cycle parameters as biological predictors of prognosis in AML: A review and update on cell cycle kinetics and remission induction/duration. Leuk Lymph 1992;6:197-208.
16. Mehdi A, Bokhari J, **YOUSUF N**, Umerani A, Chughtai S, Hussain F, Raza A. A novel triple label method validates the double label technique of defining cell cycle kinetics in HL-60 cells. Anticancer Res 1992;12:1443-6.
17. Chughtai S, Mehdi A, Umerani A, Qadir K, Bokhari J, **YOUSUF N**, Raza A. Presence of transforming growth factor beta in the hematopoietic microenvironment: Clinical, prognostic and biological implications. Clin Biotechnol 1992;4:1.
18. Raza A, Mazewski C, Lampkin B, Masterson M, Umerani A, Mehdi A, Bokhari J, Qadir K, **YOUSUF N**, Kadam P, Preisler H. Properties of leukemia cells need to be assessed simultaneously with the microenvironment: Critical need for examining bone marrow biopsies in acute myeloid leukemia. Tata Memorial Cancer Centre Jubilee Celebration Publication 1992
19. Masterson M, Lampkin B, **YOUSUF N**, Sheikh Y, Raza A. In vivo cell cycle characteristics of pediatric leukemia patients. Exptl Hematol 1992;20:1184-7.
20. **YOUSUF N**, Krause MD, Seltzer SE. Splenic pseudocyst. <http://medweb.uni-muenster.de/mirror/bwhrad/RadPath/Fellow/03/WriteUp3R.html>
21. Kandarpa K, Nakatsuka S, **YOUSUF N**, Barry J. Site-specific delivery of Iloprost during experimental angioplasty suppresses smooth muscle cell proliferation. J Vasc Intervent Rad 1998; 9:487-493
22. Patel MR, Siewert B, Klufas R, **YOUSUF N**, Edelman RR, Warach S. Echo-planar magnetic resonance imaging for ultra-fast detection of brain lesions. Amer J Rad 1999; 173:479-485
23. Poussaint TY, **YOUSUF N**, Barnes PD, Scott RM, Anthony DC, Tarbell N. Cervicomedullary astrocytomas of childhood: Clinical and imaging followup. Pediatr Radiol 1999; 29:662-668
24. Patel MR, Blum A, Pearlman JD, **YOUSUF N**, Ives JR, Schlaug G, Schomer DL, Edelman R. Functional magnetic resonance imaging (fMRI) of epilepsy with concurrent EEG monitoring. Am J Neuroradiol 1999; 20:1916-1919

25. Patel MR, Caruso PA, **YOUSUF N**, Rachlin J. CT-Guided percutaneous fibrin glue therapy of cerebrospinal fluid leaks in the spine after surgery. Amer J Rad 2000; 175:443-446
26. Erdag N, Bhorade RM, Alberico RA, **YOUSUF N**, Patel MR. Primary lymphoma of the central nervous system: Typical and atypical CT and MR appearances. Amer J Rad, 2001; 176(5):1319-26
27. Vallejo R, Benyamin R, **YOUSUF N**. Images in Pain Medicine-Neck and shoulder pain. Pain Practice 2005; 5(3): 249-250
28. Vallejo R, Benyamin R, **YOUSUF N**. Images in Pain Medicine-Low back pain. Pain Practice 2005; 5(4): 354-355
29. Vallejo, R., Benyamin, R., **YOUSUF N.**, Kramer, J. Images in Pain Practice: Disc Herniation and Clinical Radicular Disparities. *Pain Practice*, 2006; 6(2), 135-138.
30. Vallejo, R., Benyamin, R., **YOUSUF N.**, Kramer, J. Images in Pain Practice: Vertebroplasty. *Pain Practice*, 2006; 6(3), 203-205.
31. Vallejo, R., Benyamin, R. **YOUSUF N.** and Kramer, J.M. Images in Pain Practice: Morphine Pump Catheter Rupture After Percutaneous Lithotripsy. *Pain Practice*, 2006; 6(4), 289-290.
32. Vallejo, R., Benyamin, R., **YOUSUF N.** and Kramer, J.M. Images in Pain Practice: Computed Tomography-Enhanced Sphenopalatine Ganglion Blockade. *Pain Practice*, 2007, 7(1), 44-46
33. Vallejo, R., Benyamin, R. **YOUSUF N.** and Kramer, J. Intradiscal intravasation of contrast during a transforaminal epidural injection. *Pain Practice*, 2007; 7(3), 285-287.
34. Benyamin, R., Vallejo, R., **YOUSUF N.**, Tamrazi, A. and Kramer, J.M. Incidental Diagnosis of Intradural Lumbar Disc Herniation During Discography: A Case Report. (In Review).
35. Benyamin, R., Vallejo, R., Yousuf, N., Tamrazi, A. and Kramer, J.M. Percutaneous Sacroplasty for the Treatment of Sacral Insufficiency Fractures: A Case Series and Technical Perspective. (In Preparation).

Books

36. Raza A, **YOUSUF N**, Bokhari J, Guo W, White M, Sheikh Y, Mehdi A, Umerani A, Chughtai S, Preisler H. Detection of in vivo differentiation in high risk and standard risk newly diagnosed patients with acute myeloid leukemia. In: Waxman S, Rossi B, & Takaku F, eds. Status of Differentiation Therapy. Raven Press, 1991, pp 415-21.
37. Tempany C, **YOUSUF N**. Benign diseases of the uterus. In: Tempany C, ed. MR and Imaging of the Female Pelvis. Mosby Publications, 1995, pp 131-52.
38. **YOUSUF N**. Diagnostic studies in cancer pain. In: Payne R, Santiago-Palma, J, eds. Manual of Cancer Pain and Palliative Management, 2006, In Press

Abstracts and Presentations

39. **YOUSUF N**, Shafqat S, Talati J. Measuring testicular size in infertile males: A comparison of ruler, callipers, and real time ultrasonography. Congress of Asian Surgical Association Meeting, Pedang, Malaysia, 1989.
40. Raza A, **YOUSUF N**, Mehdi I, Yasin Z, Masterson M, Lykins J, & Preisler H. In vivo studies of cellular proliferation and differentiation. Clin Applications of Cytometry, 4th Annual Meeting, Charleston, SC, 1989.
41. Raza A, **YOUSUF N**, Saikia T, Yasin Z, Day R, Bennett J, Browman G, Goldberg J, Vogler R, & Preisler H. Changes observed in cell cycle characteristics of patients with acute myeloid leukemia from time of diagnosis to first relapse. Proc Am Soc Hematol 1989;74:367.
42. Raza A, Saikia T, **YOUSUF N**, Masterson M, Sheikh Y, Yasin Z, Preisler H. In vivo cell cycle kinetic studies in leukemias and solid tumors. Seminar, Milan, Italy, 1989.
43. Raza A, **YOUSUF N**, Saikia T, Yasin Z, Day R, Bennett J, Browman G, Goldberg J, Grunwald H, Larson R, Vogler R, Preisler H. Distribution of cell cycle kinetics among patients with acute myeloid leukemia (AML) Proc Am Soc Hematol 1989;74:159.
44. Masterson M, **YOUSUF N**, Mehdi I, Agarwal R, Wang Z, Guo W, Xie X, Soukup S, Lampkin B, Raza A. Cell cycle kinetics and proto-oncogene expression in TC78 cell line derived from a child with acute lymphoblastic leukemia. Proc Am Soc Hematol 1989;74:319.
45. Masterson M, **YOUSUF N**, Sheikh Y, Lampkin B, Raza A. *In vivo cell cycle kinetics in acute lymphoblastic leukemia*. Proc Am Soc Clin Oncol 1990;9:221.
46. Khan S, Raza A, Barcos M, **YOUSUF N**, Saikia T, Masterson M, Bennett J, Browman G, Goldberg J, Grunwald H, Larson R, Vogler R, Preisler H. Cell cycle and clinical characteristics of patients with acute myeloid leukemia and myelodysplastic syndromes whose biopsies are reactive with anti-factor VIII antibody. Proc Am Soc Clin Oncol 1990;9:210.
47. Raza A, **YOUSUF N**, Sheikh Y, Masterson M, Preisler H. Clinical significance of in vivo proliferation and differentiation in acute myeloid leukemia following bromodeoxyuridine infusion. Joint Meeting of the Cell Kinetic Society and the International Cell Cycle Society 1990;49:43.
48. Masterson M, **YOUSUF N**, Sheikh Y, Lampkin B, Raza A. In vivo cell cycle characteristics of pediatric leukemia patients. Joint Meeting of the Cell Kinetic Society and the International Cell Cycle Society 1990;50:43.
49. Raza A, Preisler H, Day R, Barcos M, **YOUSUF N**, Bennett J, Browman G, Goldberg J, Grunwald H, Larson R, Vardiman J, Vogler R. Pretherapy cell cycle characteristics of patients with acute myeloid leukemia are directly related to remission duration. Blood 1990;76:311.
50. Preisler H, Raza A, Siegrist C, **YOUSUF N**. Treatment of myelodysplastic syndrome with lovastatin. Blood 1990;76:310a.
51. Raza A, Preisler H, Lampkin B, Lykins J, Kukla C, Gartside P, Sheikh Y, **YOUSUF N**, White M, Larson R, Barcos M, Bennett J, Browman G, Goldberg J, Grunwald H, Vardiman J, Vogler R.

- Clinical and prognostic significance of in vivo differentiation in acute myeloid leukemia. Blood 1990;76:114 a.
52. Raza A, **YOUSUF N**, Miller M, Yanik G, George B, Lampkin B, Preisler H. Serial cell cycle measurements using three DNA specific probes in acute myeloid leukemia. Blood 1990;76:115a.
 53. Raza A, Sheikh Y, **YOUSUF N**, Lykins J, White M, Mazewski C, George B, Preisler H. Detection and clinical significance of in vivo differentiation (diff+) in acute myeloid leukemia. Status of Differentiation Therapy of Cancer 1990. Fourth Conference, Tokyo, Japan.
 54. Preisler H, Raza A, **YOUSUF N**. The use of biologically active non-cytotoxic agents to slow regrowth between courses of chemotherapy. Proc Am Assoc Can Res 1991;32:361.
 55. Yanik G, **YOUSUF N**, Miller M, Swerdlow S, Lampkin B, Raza A. In vivo determination of cell cycle kinetics of non-Hodgkin's lymphomas using iododeoxyuridine and bromodeoxyuridine. Proc Am Soc Clin Oncol 1991;10:279.
 56. **YOUSUF N**, Bokhari J, Khan S, Hyams D, Raza A. In vivo assessment of cell cycle parameters in colorectal carcinomas and their correlation with the DNA ploidy. Proc Am Soc Clin Oncol 1991;10:149.
 57. Sheikh Y, Raza A., Akhter S, Chughtai S, Bokhari J, **YOUSUF N**, Qadir K, Lampkin B, Preisler H. Effects of chemotherapy noted in serial bone marrow biopsies obtained in patients with acute myeloid leukemia. Fifth International Symposium on Therapy of Acute Leukemias, Rome, Italy. Hematologica 1991;76:36
 58. Raza A, **YOUSUF N**, Bokhari J, Qadir K, Mehdi A, Sheikh Y, Preisler H. A novel method for cell cycle analysis from bone marrow (BM) biopsies following iodo- and bromodeoxyuridine (IUdR, BrdU), infusions in patients with acute myeloid leukemias (AML) . 5th International Symposium on Therapy of Acute Leukemias, Rome , Italy , Haematologica 1991;76:135.
 59. **YOUSUF N**. Clinical and biological implications of cell cycle kinetics studies in human neoplastic diseases. Seminar at the Aga Khan University Medical College, Karachi, October, 1992.
 60. Raza A, Sheikh Y, **YOUSUF N**, Bokhari J, Mehdi A, Umerani A, Qadir K, Tricot G, Preisler H. Distinct patterns of proliferation in myelodysplastic syndromes (MDS) identified in situ from bone marrow (BM) biopsies following infusions of iodo- and bromodeoxyuridine (IUdR and BrdU) sequentially. 5th International Symposium on Therapy of Acute Leukemias, Rome, Italy, Hematologica 1991; 76:60.
 61. Qadir K, Bokhari J, Miller M, **YOUSUF N**, Mehdi A, Umerani A, Raza A. In situ localization of transforming growth factor beta (TGF-B) in bone marrow biopsies of patients with acute myeloid leukemia (AML) and myelodysplastic syndrome (MDS). 5th International Symposium on Therapy of Acute Leukemias, Rome, Italy, Hematologica 1991;76:34.
 62. **YOUSUF N**, Khan S, Bokhari J, Sheikh Y, Raza A. Immunohistochemical determination of cell cycle kinetics of breast cancer and assessment of DNA ploidy by image analysis. Breast Cancer Research and Treatment 1991; 19:178.
 63. **YOUSUF N**, Khan S, Miller M, Sheikh Y, Raza A. In situ assessment of relationship of TGF-beta and S-phase cells in breast cancer by double-label immunohistochemistry. Breast Cancer Research & Treatment 1991; 19:183.

64. **YOUSUF N**, Umerani A, Mehdi A, Abbas A, Bokhari J, Miller M, Raza A. Proliferative characteristics and transforming growth factor beta expression in acute myeloid leukemia. The Ohio Valley-Lake Erie Association of Cancer Centers, 14th Annual Meeting, 1991. (Poster)
65. Mehdi A, Hussain F, Bokhari J, **YOUSUF N**, Umerani A, Qadir K, Chughtai S, Raza A. Sequential triple label technique to investigate the proliferative characteristics of human cancer cells. The Ohio Valley-Lake Erie Association of Cancer Centers, 14th Annual Meeting, 1991. (Poster)
66. Raza A, Abbas A, **YOUSUF N**, Lampkin B, Bennett J, Browman J, Goldberg J, Grunwald H, Larson R, Vogler R, Preisler H. Comparison of cell cycle characteristics and their prognostic value in 234 newly diagnosed patients with acute myelocytic leukemia who had standard risk or high risk disease. Blood 1991;78:422a.
67. Raza A, **YOUSUF N**, Abbas A, Umerani A, Mehdi A, Bokhari J, Sheikh Y, Qadir K, Masterson M, Lampkin B, Bennett J, Goldberg J, Larson R, Preisler H. High expression of transforming growth factor beta may explain the unique clustering of S-phase cells in biopsies and the slowly cycling properties of leukemic promyelocytes in patients with acute promyelocytic leukemia (APL). Blood 1991;78: 9a.
68. Raza A, **YOUSUF N**, Abbas A, Lampkin B, Browman J, Goldberg J, Grunwald H, Larson R, Tricot G, Vogler R, Preisler H. Cell cycle characteristics predict for remission duration in 122 standard risk newly diagnosed patients with acute myeloid leukemia. Blood 1991;78:380a. (**Best Papers on Leukemia, 1992**. Selected by Grunwald, H. Cancer Invest 1992;10:605-6).
69. Mehdi A, Abbas A, Umerani A, Bokhari J, Sheikh Y, **YOUSUF N**, Chughtai S, Raza A. Prognostic significance of transforming growth factor beta (TGF-Beta) expression in myelodysplastic syndrome (MDS). Blood 1991;78:37a.
70. Chughtai S, Abbas A, **YOUSUF N**, Bokhari J, Mehdi A, Umerani A, Qadir K, Preisler H, Raza A. Temporal changes in cell cycle characteristics of patients with acute myeloid leukemia (AML). American Society of Hematology, 33rd Annual Meeting, Blood 1991;78:416a.
71. Preisler H, Raza A, Gopal V, Pancoast J, Hulette B, Tricot G, Larson R, **YOUSUF N**, Nuess M. Effects of 13 cis retinoic acid on AML cells in vivo and in vitro. Blood 1991;78:429a.
72. Masterson M, Raza A, **YOUSUF N**, Moore C, Lampkin B. Cell cycle kinetics of relapsed pediatric acute lymphoblastic leukemia patients. Blood 1991;78:40a
73. Masterson M, Raza A, **YOUSUF N**, Moore C, Sheppard L, Lampkin B. Cell cycle kinetics in pediatric acute lymphoblastic leukemia-Relationship to ploidy & immunophenotype. Blood 1991;78:40a.
74. Masterson M, Raza A, **YOUSUF N**, Moore C, Lampkin B. Cell cycle kinetics in newly diagnosed childhood acute lymphoblastic leukemia. Blood 1991;78:457a.
75. **YOUSUF N**, Masterson M, Heulette B, Lampkin B, Raza A, Preisler H. c-myc proto-oncogene expression in childhood acute lymphoblastic leukemia. Blood 1991;78:457a.
76. Raza A, Bokhari J, **YOUSUF N**, Qadir K, Mehdi A, Umerani A, Chughtai S, Masterson M, Lampkin B, Preisler H. Development of novel therapeutic strategies based on cell cycle properties of myeloblasts in acute myeloid leukemia (AML). Association of Pakistani Physicians of North America, 12th International Conference, December 1991. Islamabad, Pakistan.

77. **YOUSUF N**, Bokhari J, Sheikh Y, Khan S, Raza A. Proliferation kinetics and DNA ploidy studies in solid tumors and novel observations regarding host-tumor interactions in vivo. Association of Pakistani Physicians of North America, 12th International Conference, December 1991. Islamabad, Pakistan.
78. Raza A, Qadir K, Miller M, Bokhari J, Umerani A, Mehdi A, **YOUSUF N**, Chughtai S, Masterson M, Lampkin B, Preisler H. Dynamic relationship between the Hematopoietic microenvironment and the cell cycle properties of leukemic myeloblasts. Association of Pakistani Physicians of North America, 12th International Conference, December 1991. Islamabad, Pakistan.
79. Raza A, **YOUSUF N**, Bokhari J, & Preisler H. Clinical value of cell kinetics in 363 myeloid leukemia patients. Third Joint Meeting of Cell Kinetics Society and International Cell Cycle Society, Pg 55, March 27-29, 1992.
80. Mehdi A, Sheikh Y, **YOUSUF N**, Umerani A, Chughtai S, Qadir K, Bokhari J, Akhter S, Hussain F, Preisler H, Raza A. Exploring novel biological prognostic markers in myelodysplastic syndromes (MDS). Association of Pakistani Physicians of North America, 12th International Conference, December 1991. Islamabad, Pakistan.
81. Raza A, **YOUSUF N**, Abbas A, Kukla C, Bokhari J, Qadir K, Mehdi A, Umerani A, Chughtai S, Preisler H. Comparison of disease free survival in 208 newly diagnosed patients with acute myelocytic leukemia (AML) who either had “Standard Risk” or “High Risk” disease. Association of Pakistani Physicians of North America, 12th International Conference, Dec., 1991. Islamabad, Pakistan.
82. Qadir K, Umerani A, Sanghvi R, Mehdi A, **YOUSUF N**, Bokhari J, Lowry C, Chughtai S, Preisler H, Raza A. Clinical and prognostic significance of finding large numbers of macrophages in bone marrow biopsies of patients with acute myelocytic leukemia. Proc Amer Assoc Cancer Res 1992;33:76.
83. Raza A, Bokhari J, **YOUSUF N**, Mehdi A, Umerani A, Sigmund D, Pancoast J, Bismayer J, Danneman W, Brennan L, Siegrist C, Larson R, Preisler H. Cell cycle characteristics are a positive alterable determinant of remission duration among 179 standard risk (SR) newly diagnosed patients with acute myeloid leukemia (AML). Proc Am Soc Clin Oncol 1992;11:266.
84. Raza A, **YOUSUF N**, Bokhari J, Mehdi A, Umerani A, Qadir K, Goldberg J, Larson R, Preisler H. Unique spatial distribution of S-Phase cells among various FAB sub-types of acute myelocytic leukemia (AML). A Leukemia Intergroup Study. Proc Am Soc Clin Oncol 1992;11:265.
85. Raza A, Chughtai S, Qadir K, **YOUSUF N**, Mehdi A, Umerani A, Bokhari J, Larson R, Goldberg J, Tricot G, Preisler H. Expression of a cytokine in hematopoietic microenvironment is directly linked to cell cycle properties in myeloid disorders. Proc Am Soc Clin Oncol 1992;11:265.
86. Masterson M, Lampkin B, **YOUSUF N**, Moore C, Raza A. Cell kinetics of pediatric acute lymphoblastic leukemias. Third Joint Meeting of Cell Kinetics Society and International Cell Cycle Society, Pg 54, March 27-29, 1992.
87. **YOUSUF N**, Khan S, Raza A. In vivo studies of cellular proliferation and transforming growth factor beta (TGF-beta) expression in human solid tumors. NIH Research Festival, Bethesda, MD. September 20-22, 1992.
88. **YOUSUF N**. Functional Imaging-The future of Radiology. Radiology Grand Rounds, the Aga Khan University Medical College, Karachi, Pakistan, 12/95.

89. Sica G, Rolfs A, **YOUSUF N**. Comparison of Dual Echo FSE and Fat Suppressed FSE MR Imaging in the evaluation of liver lesions. Annual Meeting of American Roentgen Ray Society, Washington, D.C., 1995. (Slide Presentation)
90. Patel MR, Blum A, Pearlman JD, **YOUSUF N**, Ives JR, Schlaug G, Schomer DL, Edelman R. Functional magnetic resonance imaging of epilepsy with concurrent EEG monitoring. Amer Soc Neurorad. Annual Meeting, Philadelphia, 1998 (Slide presentation)
91. Poussaint TY, **YOUSUF N**, Barnes PD, Scott RM, Anthony DC, Tarbell N. Cervicomedullary astrocytomas of childhood: Clinical and imaging follow up. Amer Soc Neurorad. Annual Meeting, Philadelphia, 1998 (Slide presentation)
92. **YOUSUF N**, Patel MR, Klufas R, Sievert B, Edelman R, Warach S. Utility of echo-planar magnetic resonance imaging for detection of brain lesions. Annual Meeting of American Roentgen Ray Society, San Francisco, CA, 1998.
93. **YOUSUF N**, Patel MR, Edelman R, Warach S. Detection of hyperacute intracerebral hemorrhage using magnetic resonance imaging. Annual Meeting of American Roentgen Ray Society, San Francisco, CA, 1998.
94. Patel MR, Siewert B, Klufas RA, **YOUSUF N**, Mueller MF, Gaa J, Weilopolski P, Edelman RR, Warach S. Echo-planar imaging for routine diagnosis of brain lesions. Annual Meeting of American Roentgen Ray Society, San Francisco, CA, 1998.
95. **YOUSUF N**, Patel MR, Pearlman J. Diagnostic utility of image fusion in computed tomography of brain. Annual Meeting of the Radiological Society of North America, Chicago IL, 1998 (Slide presentation)
96. Patel MR, **YOUSUF N**, Louie W, Rachlin J. CT guided percutaneous therapy of cerebrospinal fluid leaks with fibrin glue. Annual Meeting of American Roentgen Ray Society, New Orleans, LA, 1999
97. **YOUSUF N**, Patel MR, Burstein R, Dubuisson D. Stereotactic posteroventral medial pallidotomy in advanced Parkinson's disease: Mechanisms and imaging findings. Annual Meeting of American Roentgen Ray Society, New Orleans, LA, 1999
98. **YOUSUF N**, Patel MR, Pearlman JD. Fusion of bone and soft tissue windows for routine evaluation of head CT studies. Annual Meeting of American Roentgen Ray Society, New Orleans, LA, 1999
99. **YOUSUF N**, Patel MR, Curtin HD. Pterygopalatine fossa: The Picadilly circus of the head and neck. Annual Meeting of American Roentgen Ray Society, New Orleans, LA, 1999 (BRONZE MEDAL)
100. Patel MR, **YOUSUF N**, Caruso PA, Rachlin J. CT-guided percutaneous fibrin glue therapy of CSF leaks in the spine after surgery. Radiological Society of North America, Chicago, IL, 1999.
101. **YOUSUF N**. Radiology in the twenty first century. Lecture given to the Bloomington/Normal School of Radiography students, Bloomington, IL, January, 2000.
102. **YOUSUF N**. Beyond Morphology-Imaging Brain Function. Grand Rounds, BroMenn Regional Medical Center, Bloomington, IL, August, 2004.