

Curriculum Vitae
Saengsuree Jootar, M.D.

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Current academic title : Professor of Medicine

Education and Training

1969 B.Sc (Honor), Faculty of Science, Mahidol University
1971 M.D. (Honor), Faculty of Medicine, Ramathibodi Hospital
1971-1972 Rotating intern, Ramathibodi Hospital
1972-1973 Straight medical intern, St. Louis City Hospital
St. Louis University Service, St. Louis, Missouri, USA
1973-1975 Medical resident, Beth Israel Medical Center, N.Y., N.Y. USA
1975-1977 Hematology Fellow, Vanderbilt University Hospital, Nashville,
Tennessee, USA
1976 Diplomat, American Board of Internal Medicine
1977 Certificate in Hematology
1984 Thai Board of Hematology

Faculty Appointment

1977 Instructor
1979 Assistant Professor of Medicine
1985 Associate Professor of Medicine
1997 Professor of Medicine

Committees

- 1979-2004 Chief, Medical Student laboratory service, Ramathibodi Hospital.
1986-2007 Member, Cancer Committee, Ramathibodi Hospital.
1989-Present Director, Bone marrow transplantation program, Ramathibodi Hospital.
1989 Editorial board, Thai Journal of Hematology.
1989 Committee for the guide line in the treatment of leukemia and lymphoma, Mahidol University
1990-1997 Scientific subcommittee, The Thai Society of Hematology.
1990-1999 Committee, the Thai Board of Hematology
1997-1999 Secretary General, the Thai Society of Hematology.
1997-Present Member the Bone Marrow Transplantation Subcommittee, Social Service Office
1999-2002 Vice President, the Thai Society of Hematology.
1999-2008 President, The Thai Board of Hematology.
1998-2000 Chairperson, subcommittee for the National Essential Drug List Subcommittee, Hematology specialty
2004-2006 Chair, Department of Medicine, Faculty of Medicine, Ramathibodi Hospital
2002-2008 President, The Thai Society of Hematology

Publications

1. Srichaikul T, Siriasawakul T, Wibulyachainunt* S, et al. Immunologic studies in malignant lymphoma. *Am J Clin Path* 1974; 62:335-41.
2. Wibulyachainunt* S, Price R, Brill AB and Krantz SB. Studies on red cell aplasia. IX Ferrokines during remission of the disease. *Am J Haematol.* 1978; 4: 233-44.
3. Suthichamroon A, Srichaikul T, Atichartakarn V, Jootar S, Kiatikajornthada N. Infectious complications of malignant lymphoma : An analysis of 106 patients with malignant lymphoma at Ramathibodi Hospital. *Ramathibodi Med. Journal* 1979; 2:79-88.
4. Atichartakarn V, Jootar S, Pathepchetiwong K and Srichaikul T. Acute massive intravascular hemolysis as a complication of DIC. *Southeast Asian J Trop Med Pub Health* 1979; 10:338.
5. Atichartakarn V, Kurathong S, Nitiyanand P, Kiatikajornthada N, Petchclai B, Ou D and Jootar S. Alpha chain disease in a Thai man. *Southeast Asian J Trop Med Pub Hlth* 1982; 13:120-6.
6. Jootar S and Atichartakarn V. Methenolone treatment in aplastic anemia. *Thai J Intern Med* 1983; 3:72-75.
7. Jootar S and Atichartakarn V. Aplastic anemia successfully treated with high dose cyclophosphamide. The first report from Thailand. *Ramathibodi Medical Journal* 1983; 6:291-295.
8. Jootar S. Aplastic anemia. *Ramathibodi Medical Journal* 1983; 6:211-21.
9. Jootar S, Krantz S. Red Cell Hypoplasia Following Phenylbutazone Administration. *Thai J Intern Med* 1984; 4:27-28.
10. Srichaikul T, Tipayasakda J, Atichartakarn V, Jootar S, Bovornbinyanun P. Ferrokines and Erythrokinetic Studies in Alpha and Beta Thalassemia Clinical and Lab Hematol 1984; 6:133-140.
11. Puavilai S, Jootar S, Polnikorn N, et al. Incidence and Etiology of Anemia in Leprosy Patients Treated with Dapsone. *J Med Assoc. Thailand.* 1984; 67(7) : 404-8.
12. Jootar S and Atichartakarn V. Chronic myeloid leukemia presenting in blastic crisis. *Ramathibodi Medical Journal* 1984; 7:62-66.

13. Jootar S, Srichaikul T, Atichartakarn V. Pure Red Cell Aplasia in Thailand. Report of twenty four cases. *Southeast Asian J Trop Med Pub Hlth* 1985; 16:291-295.
14. Maoleekoonpairaj S, Atichartakarn V, Jootar S, Gastro-intestinal non Hodgkin's lymphoma at Ramathibodi Hospital. *Intern Med* 1986; 2:207-211.
15. Jootar S, Suwanwela N, Tasukon P, Visuthipun S. Erythrocytosis and polycythemia vera. *Intern Med* 1986; 2:266-273.
16. Jootar S, Pravalpreukhgul V, Chouriyagune C. Polycythemia vera at Ramathibodi Hospital : report of 24 cases. *Intern Med* 1986; 2: 238-241.
17. Jootar S, Chouriyagune C, Pravalpreukhgul V. Multiple myeloma : review of 62 cases. *Intern Med* 1986; 2:217-221.
18. Atichartakarn V, Punyammalee B, Wongsansant B, Jootar S. Acute nonlymphocytic leukemia with a translocation (1:3) (p36;q21) in an XYY man. *Cancer Genet Cytogenet* 1986; 21:79-83.
19. Jootar S, Nitiyanant P, Ratanaprakarn S. Angioimmunoblastic lymphadenopathy with Dysproteinemia in Thailand. *Asian Pacific J of Allergy and Immun* 1987; 5:119-123.
20. Tanphaichitra D, Siristonpun Y, Srimuang S, Jootar S, Lojanapiwat S, Sahaphong S. The prevalence of antibodies to cytomegalovirus (CMV) and to Epstein Barr virus (EBV) among immunocompromised hosts, patients with AIDS and teenagers with cervical lymphadenopathy. *Intern Med* 1988; 4: 129-33.
21. Jootar S, Archararit N, Suvachitanont O. Hemostatic defect in cyanotic and acyanotic congenital heart disease. *J Med Assoc Thailand* 1988; 71: 382-387.
22. Witoonpanich R, Jootar S, Vejajiva A, Chuahirun S, Nitiyanant P. The POEMS (Crow Fukase) syndrome: A case report. *J Med Assoc Thai* 1988; 71: 406-411.
23. Jootar S, Interferon alpha-2a to control thrombocytosis in chronic myelogenous leukemia and essential thrombocythemia. *Asian Pac. J Allergy Immunology* 1989; 7: 103-5.
24. Phalakornkul C, Atichartakarn V, Jootar S. A study of chronic ITP in Department of Medicine, Ramathibodi Hospital. *Rama Med J* 1989; 12: 5-10.
25. Jootar S, Withoonpanich R, Niramarnsakul S. Hematocrit in thrombotic stroke at Ramathibodi Hospital. *J Med Asso Thailand* 1989; 72: 97-100.
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- malarial infection in Thai adults caused by serum inhibitor. *Clin Lab Haemat* 1993; 15: 87-92.
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48. Chaisiripoomkere W, Jootar S, Ungkanont A, Jaovisidha A, Onpun S, Khupulsup K, Study of hematopoietic progenitor cells, hematological values and lymphocyte subsets in cord blood : application for cord blood transplantation. *Southeast Asian J Trop Med Public Health* 1999;30(4):781-5.
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 59. Chaisiripoomkere W, Jootar S, Ungkanont A. Effect of G-CSF on peripheral blood progenitor cell mobilization and collection from healthy donors. *Asian Pac J Allergy Immunol.* 2001 Sep;19(3):183-90.
 60. Hongeng S, Tardtong P, Worapongpaiboon S, Ungkanont A, Jootar S. Successful treatment of refractory autoimmune haemolytic anaemia in a post-unrelated bone marrow transplant paediatric patient with rituximab. *Bone Marrow Transplant.* 2002 May;29(10):871-2.
 61. Hongeng S, Chuansumrit A, Hathirat P, Rerkamnuaychoke B, Chaisiripoomkere W, Jootar S. Full chimerism in nonmyeloablative stem cell transplantation in a beta-thalassemia major patient (class 3 Lucarelli). *Bone Marrow Transplant.* 2002 Sep;30(6):409-10.
 62. Hongeng S, Petvises S, Worapongpaiboon S, Rerkamnuaychoke B, Pakakasama S, Jootar S. Generation of CD3+ CD56+ cytokine-induced killer cells and their in vitro cytotoxicity against pediatric cancer cells. *Int J Hematol.* 2003 Feb;77(2):175-9.

63. Hongeng S, Pakakasama S, Chaisiripoomkere W, Chuansumrit A, Sirachainan N, Ungkanont A, Jootar S. Outcome of transplantation with unrelated donor bone marrow in children with severe thalassaemia. *Bone Marrow Transplant*. 2004 Feb;33(4):377-9.
64. Pakakasama S, Hongeng S, Chaisiripoomkere W, Chuansumrit A, Sirachainun N, Jootar S. Allogeneic peripheral blood stem cell transplantation in children with homozygous beta-thalassemia and severe beta-thalassemia/hemoglobin E disease. *J Pediatr Hematol Oncol*. 2004 Apr;26(4):248-52.
65. Hongeng S, Pakakasama S, Chaisiripoomkere W, Ungkanont A, Jootar S. Nonmyeloablative stem cell transplantation with a haploidentical donor in a class 3 lucarelli severe thalassemia patient. *Bone Marrow Transplant*. 2004 Aug;34(3):271-2.
66. Witoonpanich R, Phankhian S, Jootar S, Poonyathalang A, Worapongpaiboon S, Phudhichareonrat S, Chanplakorn N. POEMS syndrome with venous sinus thrombosis and visual failure: a case report. *J Med Assoc Thai*. 2005 May;88(5):690-4.
67. Jun HX, Zhixiang S, Chun W, Reksodiputro AH, Ranuhardy D, Tamura K, Matsumoto T, Lee DG, Purushotaman SV, Lim V, Ahmed A, Hussain Y, Chua M, Ong A, Liu CY, Hsueh PR, Lin SF, Liu YC, Suwangool P, Jootar S, Picazo JJ. Clinical guidelines for the management of cancer patients with neutropenia and unexplained fever. *Int J Antimicrob Agents*. 2005 Dec;26 Suppl 2:S128-32; discussion S133-40. Epub 2005 Oct 25.
68. Hongeng S, Pakakasama S, Chuansumrit A, Sirachainan N, Kitpoka P, Udomsuaypayakul U, Ungkanont A, Jootar S. Outcomes of transplantation with related- and unrelated-donor stem cells in children with severe thalassemia. *Biol Blood Marrow Transplant*. 2006 Jun;12(6):683-7.
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70. Jootar S, Pornprasertsud N, Petvises S, Rerkamnuaychoke B, Disthabanchong S, Pakakasama S, Ungkanont A, Hongeng S. Bone marrow derived mesenchymal stem cells from chronic myeloid leukemia t(9;22) patients are devoid of Philadelphia chromosome and support cord blood stem cell expansion. *Leuk Res*. 2006 Dec;30(12):1493-8. Epub 2006 Jul 12.
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