

## CURRICULUM VITAE



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### **Medical Education :**

1966-1973, M.D., College of Medicine, National Taiwan University, Taipei, Taiwan

### **Postgraduate Training :**

1978-1981, Hematology Fellowship, Rush-Presbyterian, St. Luke's Medical Center,  
Rush Medical College, Chicago, Illinois, U.S.A.

### **Academic Appointment in Taiwan :**

2002. 8-2004. 7, Director, Stem Cell Research Center, National Health Research  
Institutes  
1996-1998, President, Asian Pacific Bone Marrow Transplantation Group (APBMTG)  
1990-present, Professor, Division of Hematology-Oncology, College of Medicine,  
National Taiwan University  
1983-2002, Director, Bone Marrow Transplantation Unit, National Taiwan University  
Hospital  
1981-present, Attending Physician, Division of Hematology-Oncology, Department of  
Laboratory Medicine, National Taiwan University Hospital

**Scientific Publications :** have published more than 100 papers in hematology field,  
many of them are on important hematology and oncology  
journals.

## Refereed Paper :

1. Chen Yao-Chang, McLeod Bruce, Hall Elizabeth R, Wu Kenneth K. Accelerated prostacyclin degradation in thrombotic thrombocytopenic purpura. *Lancet II*, 1981;67-269.
2. Chen Yao-Chang, Liu Mei-Ching, Wang Chiu-Hwa. Prostacyclin Degradation in patients with quantitative platelet disorders. *Prostagl Leuk and Essential Fatty Acid*, 1988;32;39-43.
3. Chen Yao-Chang, Wang Chiu-Hwa, Hu Chung-Yi, Su Ih-Jen, Chou Nin-Ji, Lee Tun-Ho, Chung Tze-Yuan, Liu Chen-Hui, Yang Czao-Siugn. Infection of human T-cell leukemia virus type I and development of human T-cell leukemia/lymphoma in patients with hematological neoplasms -- a possible linkage to blood transfusion. *Blood*, 1989;74:388-394.
4. Chen Yao-Chang, Chen Pei-Jer, Yeh Shiou-Hwei, Tien Hwei-Fang, Wang Chiu-Hwa, Tang Jih-Luh, Hong Ruey-Long. Deletion of the human retino-blastoma gene in primary leukemias. *Blood*, 1990;76:2060-2064.
5. Yao-Chang Chen, Kai-Hsin Lin, Wei-Shiou Huang, Jih-Luh Tang. Bone marrow transplant in Taiwan: an overview. *Bone Marrow Transplantation*, 1994;13:705-708.
6. Kun-Huei Yeh, Ming-Tseh Lin, Dong-Tsamn Lin, Jil-Luh Tang, Louis-Tak Lui, Jing-Fang Lin, Yu-Shiahn Chang, Ann-Lii Cheng, Sen-Chang Yu, King-Jen Chang, and Yao-Chang Chen. High-dose therapy with peripheral blood stem cell (PBSCT) support using an innovative mobilization regimen in patients with high-risk primary or chemoresponsive metastatic breast cancers, *Breast Cancer Research and Treatment*, 1998;49:237-244. (Corresponding Author)
7. Shang-Yi Huang, Cheng-Shyong Chang, Jil-Luh Tang, Hwei-Fang Tien, Tsung-Li Kuo, Shiu-Feng Huang, Yu-Tung Yao, Wen-Chien Chou, Chih-Yuan Chung, Chiu-Hwa Wang, Ming-Ching Shen and Yao-Chang Chen. Acute and chronic arsenic poisoning associated with treatment of acute promyelocytic leukemia, *British Journal of Haematology*, 1998;103:1092-1095. (Corresponding Author)
8. Shang-Yi Huang, Chih-Hsin Yang, and Yao-Chang Chen. Arsenic trioxide therapy for relapsed acute promyelocytic leukemia : an useful salvage therapy. *Leukemia and Lymphoma*, 2000;38:283-293. (Corresponding Author)
9. B. Linju Yen, Hsing-I Huang, Chih-Cheng Chien, Hsiang-Yiang Jui, Bor-Sheng Ko, Ming Yao, Chia-Tung Shun, Men-Luh Yen, Meng-Chou Lee, and Yao-Chang Chen. Isolation of Multipotent Cells from Human Term Placenta. *Stem Cells*, 2005;23:3-9. (Corresponding Author)
10. Dong-Ming Huang, Yann Hung, Bor-Sheng Ko, Szu-Chun Hsu, Wei-Hsung Chen, Chung-Liang Chien, Chih-Pin Tsai, Chieh-Ti Kuo, Ju-Chiun Kang, Chung-Shi Yang, Chung-Yuan Mou, and Yao-Chang Chen. Highly efficient cellular labeling of mesoporous nanoparticles in human mesenchymal stem cells: implication for stem cell tracking. *The FASEB Journal*, 2005;19:2014-2016. (Corresponding Author)