



- **Name:** Hayato Miyachi, MD, PhD

- **Current Position:**

Professor, Laboratory Medicine, Tokai Univ. School of Medicine

- **Country:** Japan

- **Educational Background:**

1981 Graduated from Keio Univ. School of Medicine, with M.D. degree

- **Professional Experiences:**

1982-84, 1986-87 Clinical and Research Fellow, Internal Medicine (Department of Hematology), Keio University School of Medicine, Tokyo, Japan

- 1987-89 Visiting Scientist, City of Hope National Medical Center, Duarte, CA, USA

- 2004-present Professor, Laboratory Medicine, Tokai Univ. School of Medicine

- **Professional Organizations:**

- Secretary and Treasurer, Asian Society for Clinical Pathology and Lab. Medicine

- Corresponding Member, American Association of Cancer Research

- Member, American Society of Microbiology

- Board of Directors, Japanese Society of Laboratory Medicine

- Board of Directors, Japanese Society of Laboratory Hematology

- Board of Directors, Japan Society of Gene Diagnosis and Therapy



- **Main Scientific Publications:**

- Damdinsuren A, Matsushita H, Ito M, Tanaka M, Jin G, Tsukamoto H, Asai S, Ando K, Miyachi H. FLT3-ITD drives Ara-C resistance in leukemic cells via the induction of RUNX3. *Leukemia Research* 2015; 39: 1405-13.

- Kinoshita A, Miyachi H, Matsushita H, Yabe M, Taki T, Watanabe T, Saito MA, Tomizawa D, Taga T, Takahashi H, Matsuo H, Kodama K, Ohki K, Hayashi Y, Akio Tawa A, Horibe K, Adachi S. Acute myeloid leukaemia with myelodysplastic features in children: a report of Japanese Paediatric Leukaemia/Lymphoma Study Group. *Br J Haematol* 2014; 167: 80-6