

Stanford

May Chien

- Clinical Assistant Professor, Pediatrics - Hematology & Oncology
- Clinical Assistant Professor, Medicine - Hematology

CLINICAL OFFICES

- **Pediatric Hematology and Oncology**

1000 Welch Rd Ste 300

MC 5798

Palo Alto, CA 94304

Tel (650) 723-5535 **Fax** (650) 498-6937

- **Stanford Cancer Center**

875 Blake Wilbur Dr

Clinic A MC 6560

Stanford, CA 94305

Tel **Fax**

Bio

CLINICAL FOCUS

- Hematology
- Pediatric Hematology-Oncology

ACADEMIC APPOINTMENTS

- Clinical Assistant Professor, Pediatrics - Hematology & Oncology
- Clinical Assistant Professor, Medicine - Hematology

PROFESSIONAL EDUCATION

- Board Certification: Pediatric Hematology-Oncology, American Board of Pediatrics (2021)
- Medical Education: University of Southern California Keck School of Medicine (2010) CA
- Fellowship: Stanford University Pediatric Hematology Oncology Fellowship (2020) CA
- Fellowship: Stanford University Hematology and Oncology Fellowship (2020) CA
- Board Certification: Hematology, American Board of Internal Medicine (2019)
- Board Certification: Pediatrics, American Board of Pediatrics (2014)
- Board Certification: Internal Medicine, American Board of Internal Medicine (2014)
- Residency: LACplusUSC Internal Medicine and Pediatric Residency (2014) CA

Teaching

COURSES

2023-24

- Science of Medicine III-B: INDE 223B (Win)

2022-23

- Science of Medicine III-B: INDE 223B (Win)

2021-22

- Science of Medicine III-B: INDE 223B (Win)

Publications

PUBLICATIONS

- **A single center experience for clinical evaluation of paroxysmal cold hemoglobinuria and Donath-Landsteiner testing.** *Transfusion*
Villar-Prados, A., Abdelmonem, M., Duda, M., Chien, M., Yunce, M.
2023
- **Lentiviral-mediated Gene Therapy for Adults and Children with Severe Pyruvate Kinase Deficiency: Results from an Ongoing Global Phase 1 Study**
Shah, A. J., Lopez Lorenzo, J., Sevilla, J., Navarro, S., Llanos, L., de Camino Gaisse, B., Sanchez, S., Zubicaray, J., Glader, B., Chien, M., Bustamante, O., Zeini, M., Choi, et al
AMER SOC HEMATOLOGY.2022: 4902-4903
- **The impact of in utero transfusions on perinatal outcomes in patients with alpha thalassemia major: the UCSF registry.** *Blood advances*
MacKenzie, T. C., Schwab, M. E., Lianoglou, B. R., Gano, D., Gonzalez, J., Arvon, R. L., Baschat, A. A., Bianchi, D. W., Bitanga, M., Bourguignon, A., Brown, R. N., Chen, B., Chien, et al
2022
- **Longitudinal study of 2 patients with cyclic thrombocytopenia, STAT3, and MPL mutations.** *Blood advances*
Zhang, H., Chien, M., Hou, Y., Shomali, W., Brar, R., Ho, C., Han, P., Xu, D., Zhang, B. M., Guo, X., Tolentino, L., Wu, N. C., Tsai, et al
2022
- **Therapy-related myeloid neoplasms resembling juvenile myelomonocytic leukemia: a case series and review of the literature.** *Pediatric blood & cancer*
Wintering, A., Smith, S., Fuh, B., Rangaswami, A., Dahl, G., Chien, M., Gruber, T. A., Dang, J., Li, L. S., Lenzen, A., Savelli, S., Dvorak, C. C., Agrawal, et al
1800: e29499
- **Pediatric acquired factor VIII deficiency presenting as hemarthrosis.** *Pediatric blood & cancer*
Daigh, L. H., Chien, M. C., Lo, C. Y.
1800: e29530
- **Lentiviral Mediated Gene Therapy for Pyruvate Kinase Deficiency: Interim Results of a Global Phase 1 Study for Adult and Pediatric Patients**
Shah, A. J., Lopez Lorenzo, J., Navarro, S., Sevilla, J., Llanos, L., Perez de Camino Gaisse, B., Sanchez, S., Glader, B., Chien, M., Quintana Bustamante, O., Beard, B. C., Law, K. M., Zeini, et al
AMER SOC HEMATOLOGY.2021
- **Lentiviral Mediated Gene Therapy for Pyruvate Kinase Deficiency: Updated Results of a Global Phase 1 Study for Adult and Pediatric Patients**
Lopez Lorenzo, J., Shah, A. J., Navarro, S., Sevilla, J., Llanos, L., Perez Camino de Gaisse, B., Sanchez, S., Glader, B., Chien, M., Quintana-Bustamante, O., Beard, B. C., Law, K. M., Zeini, et al
CELL PRESS.2021: 42-43
- **A challenging case of recurrent idiopathic hemophagocytic lymphohistiocytosis (HLH) initially presenting in an infant with Pneumocystis jirovecii pneumonia**
Solomon, B., Balagtas, J., Chien, M., Pooni, R., Balboni, I., Weinacht, K., Gernez, Y.
SPRINGER/PLENUM PUBLISHERS.2021: S55
- **A Blueprint for Identifying Phenotypes and Drug Targets in Complex Disorders with Empirical Dynamics.** *Patterns (New York, N.Y.)*
Krieger, M. S., Moreau, J. M., Zhang, H., Chien, M., Zehnder, J. L., Craig, M.
2020; 1 (9): 100138
- **Lentiviral Mediated Gene Therapy for Pyruvate Kinase Deficiency: A Global Phase 1 Study for Adult and Pediatric Patients**
Lorenzo, J., Navarro, S., Shah, A. J., Roncarolo, M., Sevilla, J., Llanos, L., de Gaisse, B., Sanchez, S., Glader, B., Chien, M., Bustamante, O., Beard, B. C., Law, et al

AMER SOC HEMATOLOGY.2020

- **Impact of in utero transfusions in fetuses with hydrops fetalis due to alpha thalassemia**

Lianoglou, B. R., Gonzalez, V., Velez, J., Norton, M. E., Chen, B., Finley, B., Hirata, G., Ogasawara, K., MacKenzie, T. C., Brown, R. N., Sanchez-Embrey, E., Shaw, S. W., Foe, et al

MOSBY-ELSEVIER.2020: S300–S301

- **CLINICAL OUTCOME OF HB KHARTOUM/beta THALASSEMIA COMPOUND HETEROZYGOSITY: A GLIMPSE INTO HOMOZYGOUS HB KHARTOUM**

Chien, M., Glader, B.

WILEY.2018

- **ANTICOAGULATION FOR TREATMENT OF PAIN IN VENOUS MALFORMATIONS**

Chien, M., Kreimer, S., Teng, J., Marqueling, A., Jeng, M.

WILEY.2018