

# Stanford

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## David C Shyr

Clinical Assistant Professor, Pediatrics - Stem Cell Transplantation

### CLINICAL OFFICES

- **Pediatric Stem Cell Transplantation**

725 Welch Rd

Palo Alto, CA 94304

Tel (650) 497-8953      Fax (650) 497-8959

### Bio

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#### CLINICAL FOCUS

- Pediatric Hematology-Oncology

#### ACADEMIC APPOINTMENTS

- Clinical Assistant Professor, Pediatrics - Stem Cell Transplantation

#### PROFESSIONAL EDUCATION

- Board Certification: Pediatric Hematology-Oncology, American Board of Pediatrics (2013)
- Fellowship: Baylor College of Medicine-Pediatric Hematology/Oncology Fellowship (2012) TX
- Fellowship: Children's Hospital of Orange County Hematology/Oncology Fellowship (2011) CA
- Residency: University of California, San Diego (2008) CA
- Medical Education: Medical College of Wisconsin Registrar (2005) WI

### Research & Scholarship

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#### CLINICAL TRIALS

- Stem Cell Transplant From Donors After Alpha Beta Cell Depletion in Children and Young Adults, Recruiting

### Publications

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#### PUBLICATIONS

- **Correction to: Infections in Infants with SCID: Isolation, Infection Screening and Prophylaxis in PIDTC Centers.** *Journal of clinical immunology*  
Dorsey, M., Wright, N. A., Chaimowitz, N. S., Davila Saldana, B. J., Miller, H., Keller, M. D., Thakar, M. S., Shah, A. J., Abu-Arja, R., Andolina, J., Aquino, V., Barnum, J. L., Bednarski, et al  
2020
- **HLA-haplotype loss after TCRalpha/beta/CD19-depleted haploidentical HSCT.** *Bone marrow transplantation*  
Shyr, D. C., Zhang, B. M., Saini, G., Madani, N. D., Schultz, L. M., Patel, S., Kristovich, K., Fernandez-Vina, M., Bertaina, A.  
2020
- **Infections in Infants with SCID: Isolation, Infection Screening, and Prophylaxis in PIDTC Centers.** *Journal of clinical immunology*  
Dorsey, M. J., Wright, N. A., Chaimowitz, N. S., Davila Saldana, B. J., Miller, H., Keller, M. D., Thakar, M. S., Shah, A. J., Abu-Arja, R., Andolina, J., Aquino, V., Barnum, J. L., Bednarski, et al  
2020

- **Excellent Outcomes Following Hematopoietic Cell Transplantation for Wiskott-Aldrich Syndrome: A PIDTC Report.** *Blood*  
Burroughs, L., Petrovic, A., Brazauskas, R., Liu, X., Griffith, L. M., Ochs, H. D., Bleesing, J., Edwards, S., Dvorak, C. C., Chaudhury, S., Prockop, S., Quinones, R., Goldman, et al  
2020
- **Experience with Ruxolitinib (Jakafi (R)) As a Salvage Therapy for Graft-Versus-Host Disease in Children and Young Adults**  
Mavers, M., Klinger, E., Shyr, D. C., Shah, A. J., Bertaina, A., Soni, S.  
ELSEVIER SCIENCE INC.2020: S179
- **Transplantation Outcomes for Children with Severe Combined Immune Deficiency (SCID) Have Improved over Time: A 36-Year Summary Report By the Primary Immune Deficiency Treatment Consortium (PIDTC)**  
Thakar, M. S., Logan, B., Buckley, R. H., Haddad, E., Dvorak, C. C., O'Reilly, R. J., Kapoor, N., Satter, L., Martinez, C., Pai, S., Heimall, J., Jyonouchi, S., Sullivan, et al  
ELSEVIER SCIENCE INC.2020: S18–S19
- **Hematopoietic Cell Transplantation in Patients With Primary Immune Regulatory Disorders (PIRD): A Primary Immune Deficiency Treatment Consortium (PIDTC) Survey.** *Frontiers in immunology*  
Chan, A. Y., Leiding, J. W., Liu, X., Logan, B. R., Burroughs, L. M., Allenspach, E. J., Skoda-Smith, S., Uzel, G., Notarangelo, L. D., Slatter, M., Gennery, A. R., Smith, A. R., Pai, et al  
2020; 11: 239
- **SCID genotype and 6-month posttransplant CD4 count predict survival and immune recovery** *BLOOD*  
Haddad, E., Logan, B. R., Griffith, L. M., Buckley, R. H., Parrott, R. E., Prockop, S. E., Small, T. N., Chaisson, J., Dvorak, C. C., Mumane, M., Kapoor, N., Abdel-Azim, H., Hanson, et al  
2018; 132 (17): 1737–49
- **Genotype, Phenotype and T Cell Counts at One Year Predict Survival and Long Term Immune Reconstitution after Transplantation in Severe Combined Immune Deficiency (SCID)-The Primary Immune Deficiency Treatment Consortium (PIDTC)**  
Haddad, E., Logan, B. R., Griffith, L. M., Buckley, R. H., Parrott, R. E., Dvorak, C. C., Puck, J., Prockop, S. E., Kapoor, N., Abdel-Azim, H., Hanson, I. C., Martinez, C., Bleesing, et al  
ELSEVIER SCIENCE INC.2017: S101–S102