

Charmaine Fay Carcallas Soco

Postdoctoral Scholar, Stem Cell Transplantation

Bio

BIO

Community Engagement Liaison serving the Stanford University Postdoctoral Association (SURPAS)

Co-chair of JEDI-SURPAS

<https://surpas.stanford.edu/about/the-surpas-leadership-team/>

STANFORD ADVISORS

- Agnieszka Czechowicz, Postdoctoral Faculty Sponsor

Publications

PUBLICATIONS

- **Irradiation- and busulfan-free stem cell transplantation in Fanconi anemia using an anti-CD117 antibody: a phase 1b trial.** *Nature medicine*
Agarwal, R., Bertaina, A., Soco, C., Long-Boyle, J. R., Saini, G., Kunte, N., Hiroshima, L., Chan, Y. Y., Willner, H., Krampf, M. R., Nofal, R., Barbarito, G., Sen, et al
2025
- **Evaluation of Bone Marrow in Fanconi Anemia Patients Treated with Briquilimab Antibody-Based Conditioning and TCR $\alpha\beta$ T-Cell/CD19 B-Cell Depleted Haploidentical Grafts**
Soco, C., Krampf, M. R., Chan, Y., Hoang, H., Kunte, N., Saini, G., Weinberg, K. I., Parkman, R., Bertaina, A., Agarwal, R., Porteus, M., Czechowicz, A. D.
ELSEVIER.2024: 2015-2016
- **Radiation and Busulfan-Free Hematopoietic Stem Cell Transplantation Using Briquilimab (JSP191) Anti-CD117 Antibody-Conditioning, Transient Immunosuppression and TCR $\alpha\beta$ + T-Cell/CD19+B-Cell Depleted Haploidentical Grafts in Patients with Fanconi Anemia**
Agarwal, R., Bertaina, A., Soco, C., Saini, G., Kunte, N., Hiroshima, L., Chan, Y., Willner, H., Krampf, M. L., Nofal, R., Barbarito, G., Sen, S., Felber, et al
AMER SOC HEMATOLOGY.2023