



Laura Schuettpelez, MD, PhD

Professor of Pediatrics, Hematology & Oncology

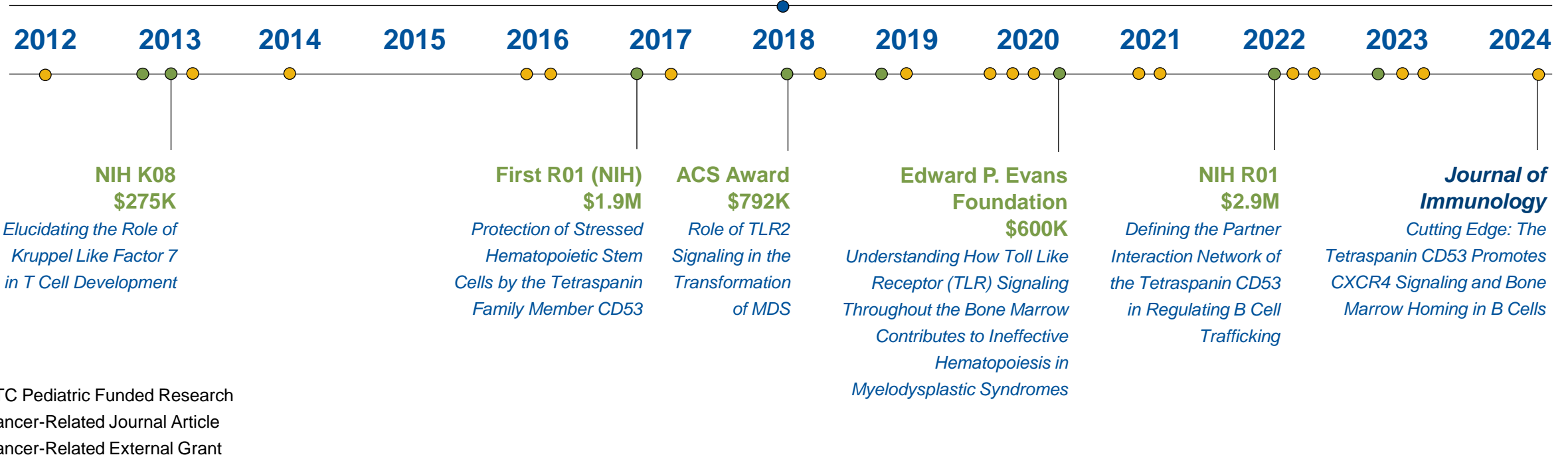
Director, Pediatric Leukemia and Lymphoma Program

Program Leader, Hematopoietic Malignancy & Development Program, Siteman Cancer Center

PTC Pediatric Research Project

\$300,000

The Role of Targeting Tetraspanin as New Therapy for Childhood Leukemia



NIH K08
\$275K
Elucidating the Role of Kruppel Like Factor 7 in T Cell Development

First R01 (NIH)
\$1.9M
Protection of Stressed Hematopoietic Stem Cells by the Tetraspanin Family Member CD53

ACS Award
\$792K
Role of TLR2 Signaling in the Transformation of MDS

Edward P. Evans Foundation
\$600K
Understanding How Toll Like Receptor (TLR) Signaling Throughout the Bone Marrow Contributes to Ineffective Hematopoiesis in Myelodysplastic Syndromes

NIH R01
\$2.9M
Defining the Partner Interaction Network of the Tetraspanin CD53 in Regulating B Cell Trafficking

Journal of Immunology
Cutting Edge: The Tetraspanin CD53 Promotes CXCR4 Signaling and Bone Marrow Homing in B Cells

- PTC Pediatric Funded Research
- Cancer-Related Journal Article
- Cancer-Related External Grant