



Program Name:	St. Jude-VIVA Survivorship Series 4 Webinar #9
Event Date:	Friday, 28 August 2026
Event Time:	8:00pm – 9:30pm (Singapore Time)

Programme Synopsis

Lecture Title:

Neurological impairments in survivorship of childhood cancers

Dr Elaine Tsao, Seattle Children's Hospital

In the last few decades, survivorship of childhood cancers has improved due to advancements in diagnostic and treatment options. However, children, adolescents, and young adult survivors of childhood cancers may experienced acute and/or chronic neurological impairments that impact their daily function. This presentation provides an overview of these neurological impairments, the role of rehabilitation professionals in addressing survivors' functional needs, and rehabilitation strategies for various settings.

Lecture Title:

Vision Loss and Ophthalmologic Rehabilitation

Dr Tomas Teixeira-Pinto, Barretos Cancer Hospital

The presentation aims to address the main groups at risk for vision loss and other ophthalmological impairments, to define these conditions, their causes and in what ways they affect children's lives.

It also seeks to outline the main preventive measures and rehabilitation strategies that can be employed to address these challenging disabilities in childhood cancer survivors.



Presenter Bio

Dr Elaine Tsao

**Physiatrist
Seattle Children's Hospital
USA**

Dr. Elaine Tsao is an Associated Professor in the Department of Physical Medicine and Rehabilitation at University of Washington in Seattle, Washington in the United States. As a board-certified physician in Pediatric Rehabilitation Medicine, she is passionate about caring for children, adolescents, and young adults with functional impairments from various diagnoses, including oncologic disorders in the inpatient and outpatient settings at Seattle Children's Hospital. She has published several book chapters and research studies on pediatric cancer rehabilitation topics. Outside of work, Dr. Tsao enjoys spending time with her family, playing the violin, running, and volunteering for adaptive sports in Seattle.



Dr Tomas Teixeira-Pinto

**Ophthalmologist
Barretos Cancer Hospital
Brazil**

Ophthalmologist working with the treatment of ocular tumors and ophthalmic rehabilitation in cancer care.
Developed a low-vision and surgical rehabilitation service in Brazil's largest cancer hospital.
Head of the Ophthalmology Department at Barretos Cancer Hospital - Brazil



Moderator

Dr Jessica Sparrow

**Lead Occupational Therapist
Rehabilitation Services
St. Jude Children's Research Hospital
USA**

Jessica Sparrow, OTD, OTR/L, BCP, is the lead occupational therapist for Rehabilitation Services at St. Jude Children's Research Hospital.