

# NCRIS RIP Virtual Seminar

## Speakers & Titles:

### Research in Progress (RIP)

#### Speaker 1

- **Dr. Tingdong Yan**  
Research Fellow, Laboratory of Modulation of  
Telomerase Function in Vivo, Cancer & Stem Cell  
Biology, Duke-NUS Medical School  
[PI: Assoc Prof Li Shang]

#### Talk Title:

“Orphan nuclear receptor NR4A1 mediates danazol-induced telomerase activation in hematopoietic stem/progenitor and cancer cells”

#### Speaker 2

- **Mr. Ashley Lim Jun Wei**  
Research Assistant, Laboratory of Liver Cancer  
Functional Genomics, Department of Biochemistry,  
NUS  
[PI: Assoc Prof Caroline Lee Guat Lay]

#### Talk Title:

“Research updates on the use of Machine Learning models for the prediction of methotrexate drug responses in Rheumatoid Arthritis patients”

#### Host

- **Dr. Yee Wei Loong Sherman**  
Research Fellow, Tan Chin Tuan Laboratory of Optical  
Imaging, Photodynamic and Proton Beam Therapy I  
Precision Radiation Oncology Programme,  
National Cancer Centre Singapore  
[PI: Dr. Melvin Chua]

#### Date:

**17<sup>th</sup> May 2021  
(Monday)**

#### Venue:

**via Zoom**

For details:

**Please contact**

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#### Time:

**12:00pm - 01:00pm**

*No registration is  
required.  
All are welcome.*