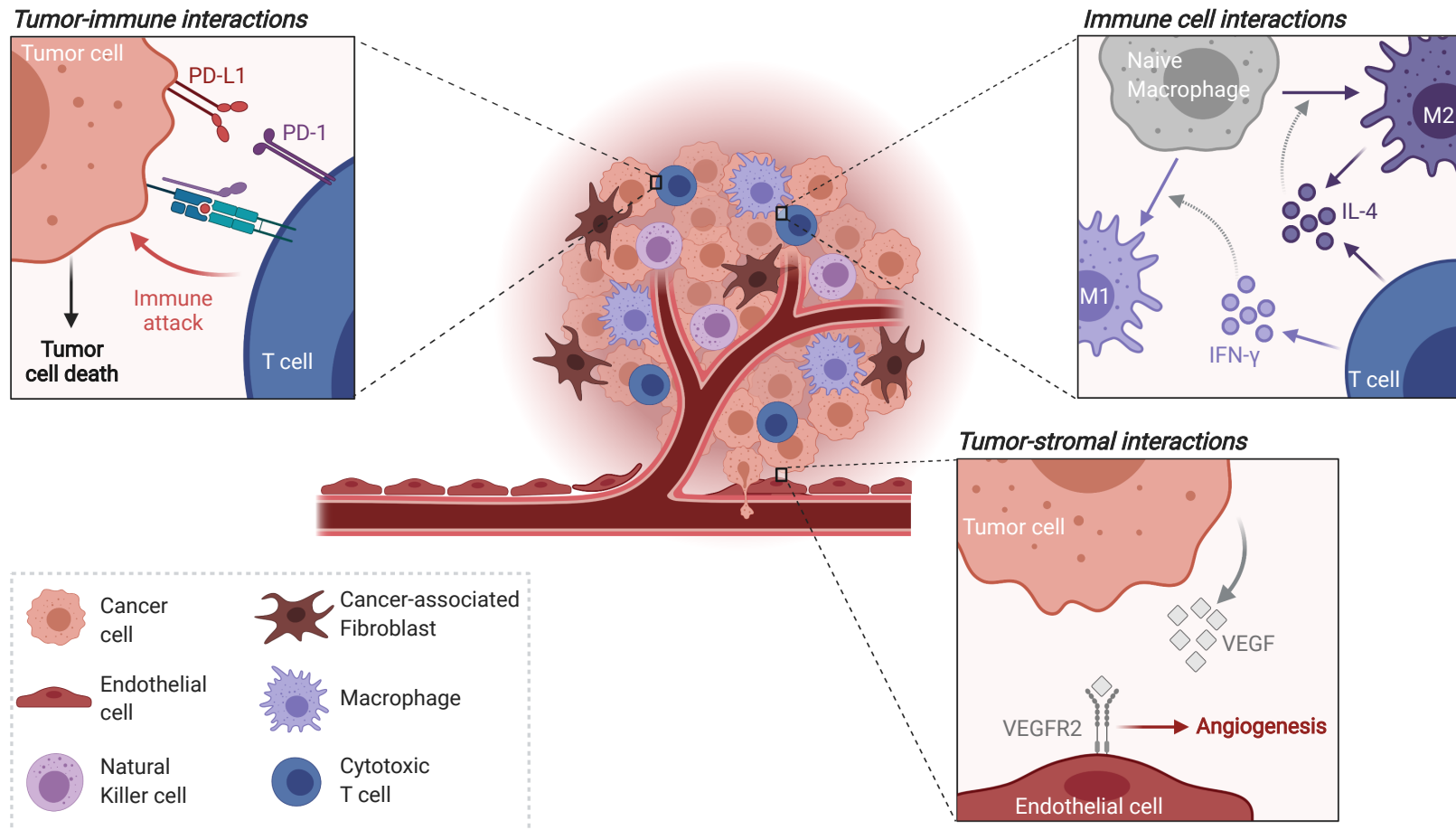


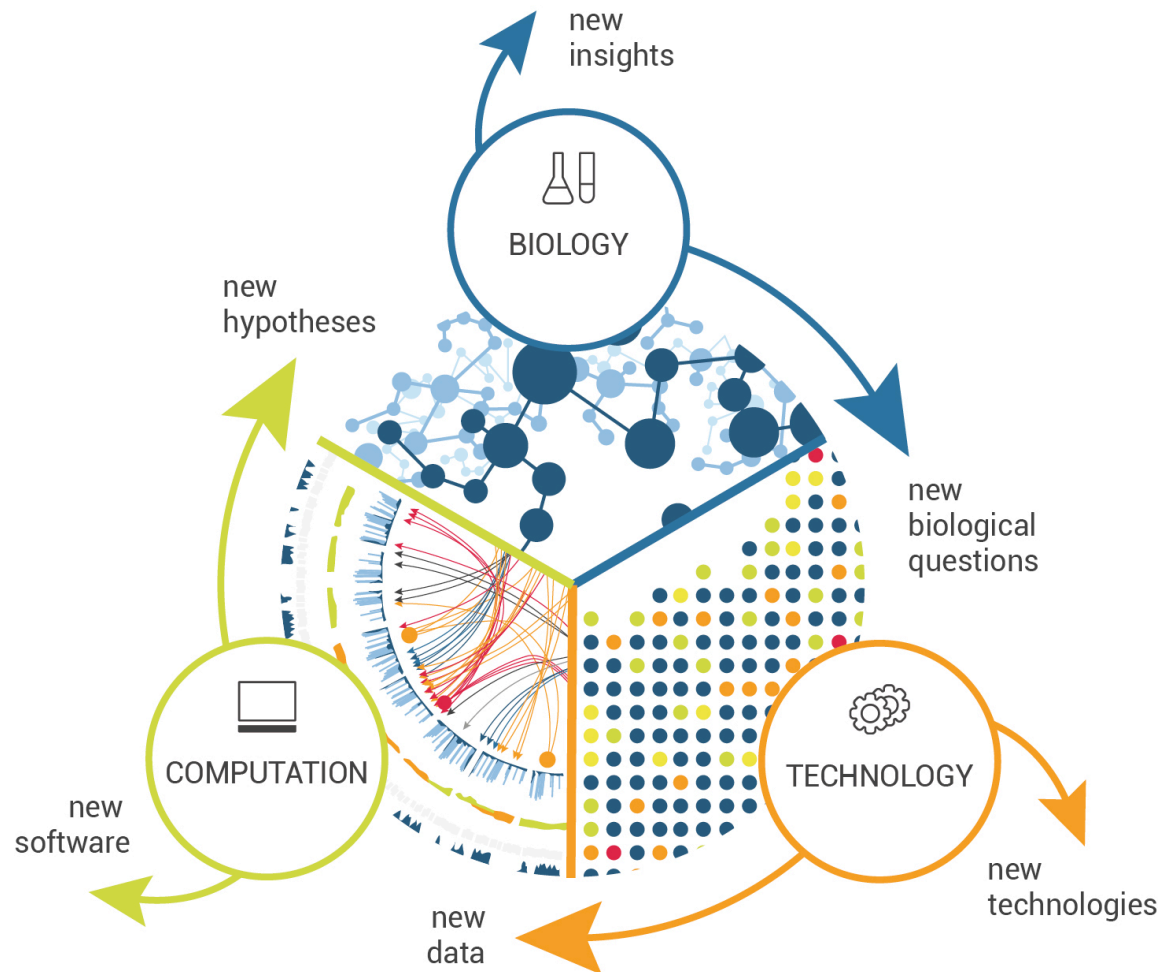
Cancer systems biology

integrating
experimental and **computational**
approaches
to study the complexities of cancer

Cancer systems biology

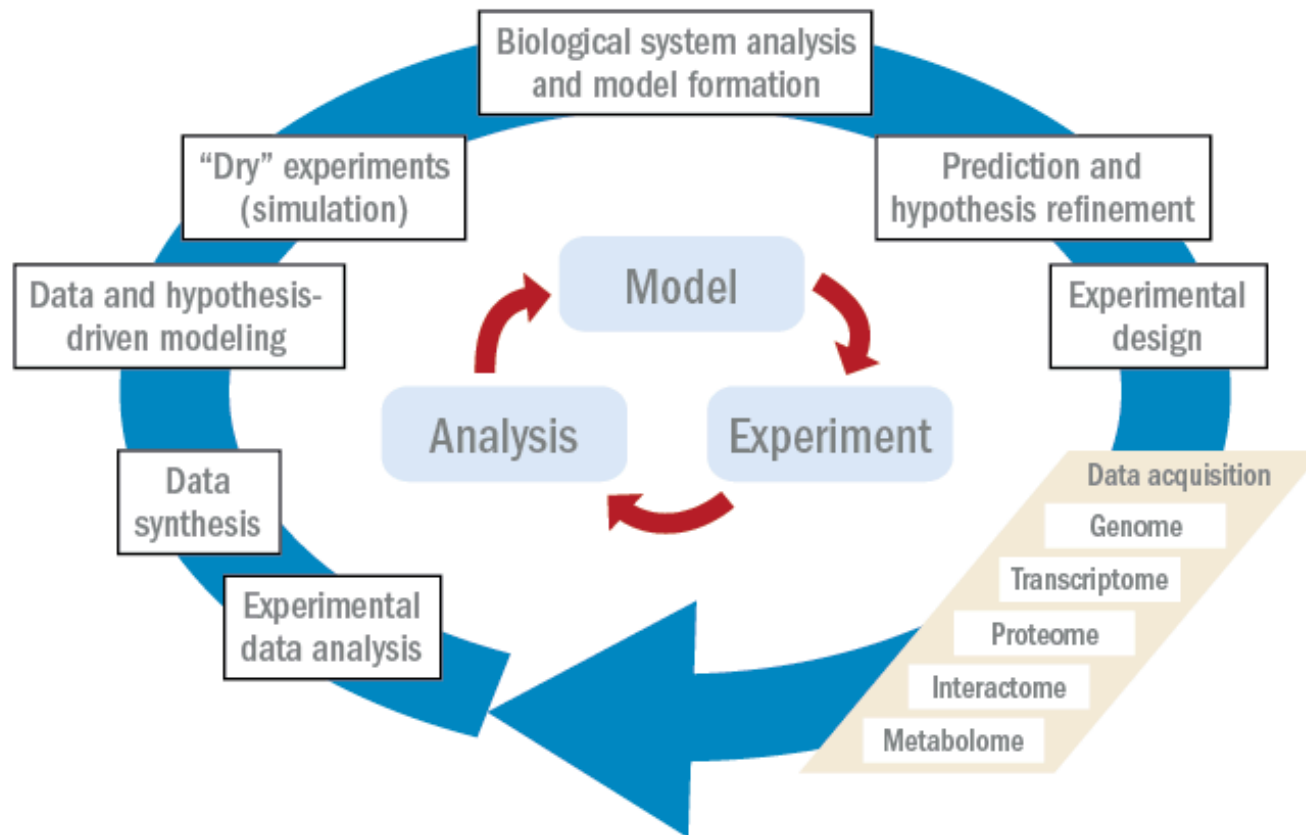


Systems biology

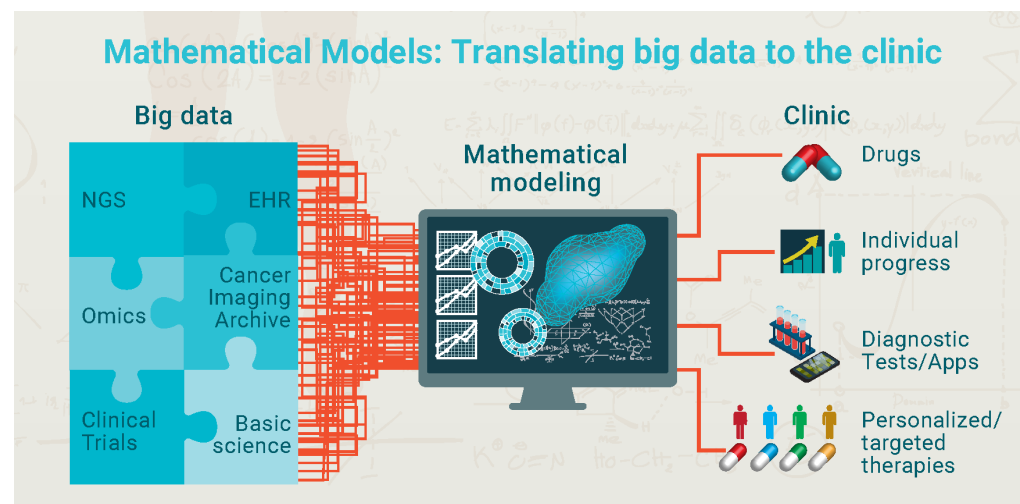
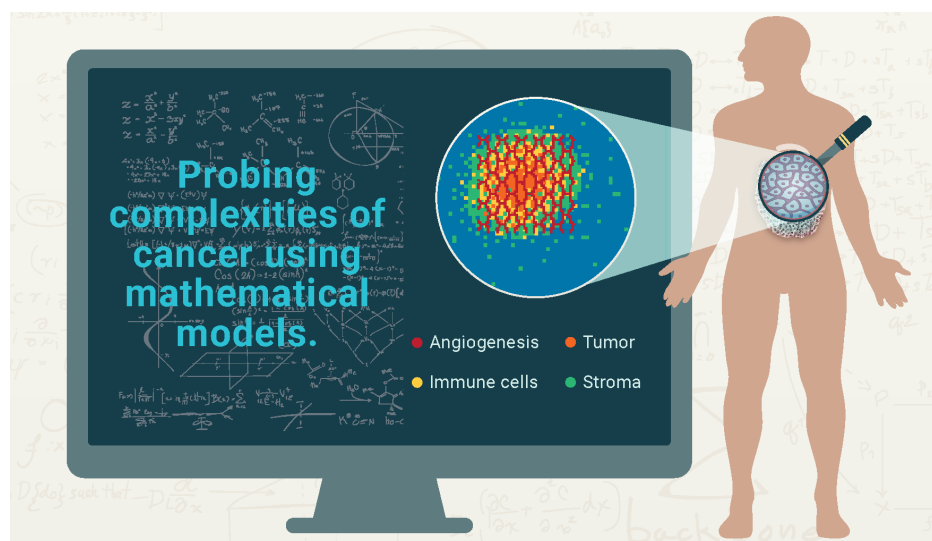


Source: Institute for Systems Biology; OmicScouts

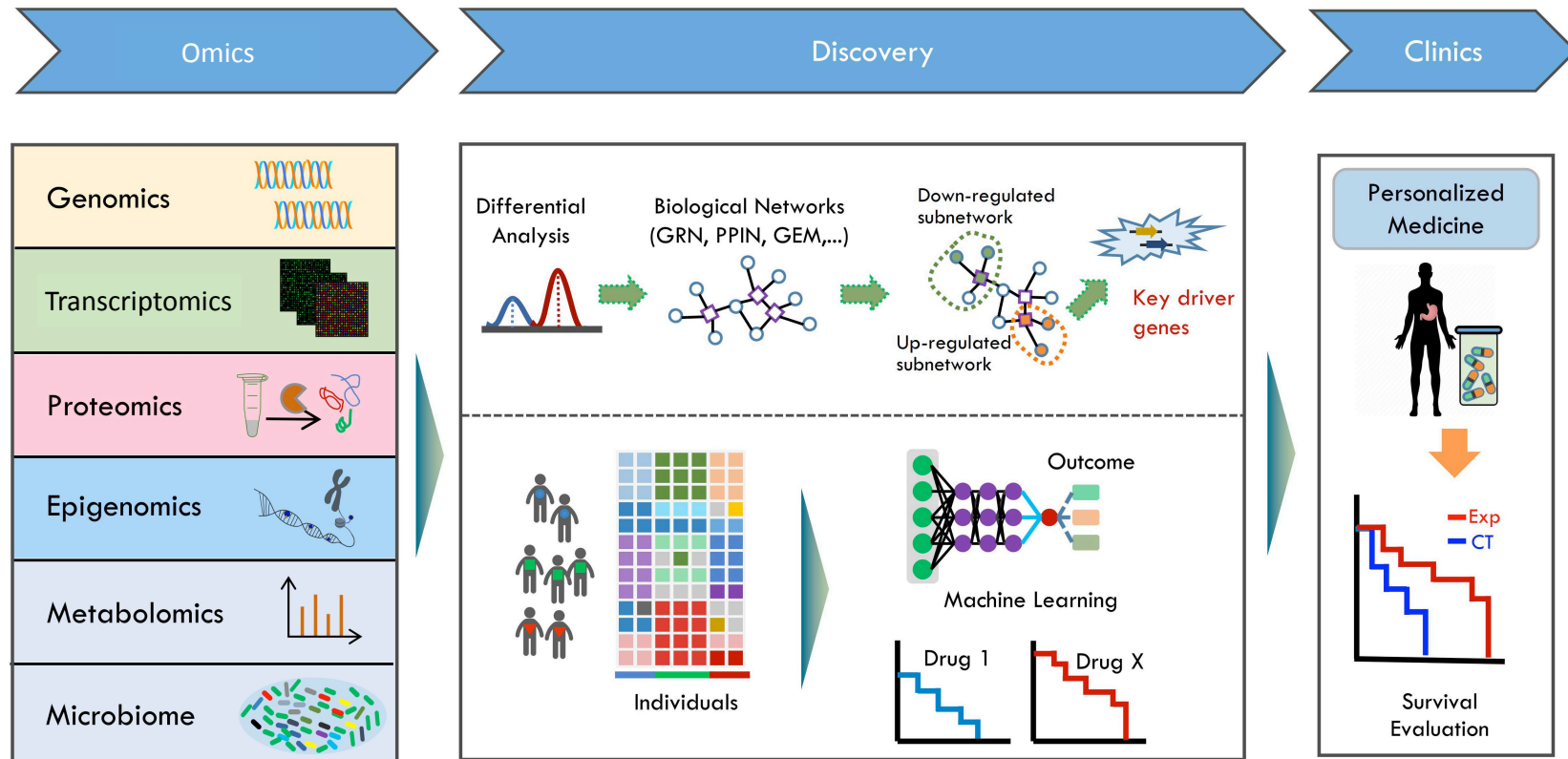
Systems biology



Cancer systems biology: Computational approaches



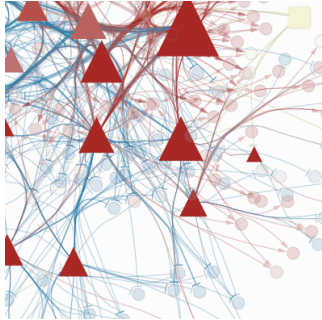
Cancer systems biology: Experimental approaches



Cancer systems biology

integrating
experimental and **computational**
approaches
to study the complexities of cancer

Get connected!

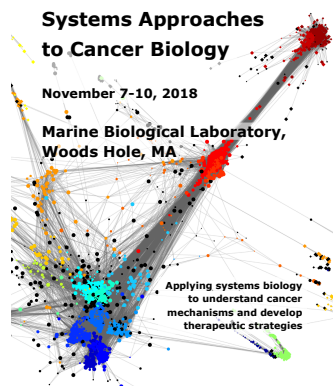


Association for Cancer Systems Biologists (**ACSB**) —
*fosters, promotes and advocates for cancer systems
biology and the needs of the researchers in the field*



NIH Cancer Systems Biology Consortium

- *Division of Cancer Biology Undergraduate Research Program (**DCB-SURP**): Summer 2022*
- *Junior Investigators Meeting: late summer 2022*



Systems Approaches for Cancer Biology (**SACB**) Conference

- *October 19-22, 2022*
- *Virtual + in-person (Woods Hole, MA)*

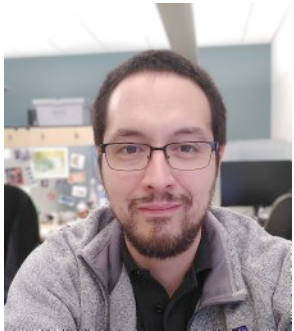


Trachette Jackson, PhD

Professor of Mathematics and
University Diversity and Social
Transformation Professor
University of Michigan

Michael Murrell, PhD

Associate Professor of
Biomedical Engineering
Yale University



Jorge Gómez Tejeda Zañudo, PhD

Postdoctoral Associate
Broad Institute &
Dana-Farber Cancer Institute

Joshua François, Ph.D.

Postdoctoral Research Fellow
Harvard University

