

CONTINUING MEDICAL EDUCATION

Inhibition of Src Signaling Induces Autophagic Killing of Toxoplasma gondii Independent of EGF Receptor - 4/21/2023 – 57454-52439

Date: April 21, 2023

Time: 9:00 AM-10:00 AM

Other

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Educational Objectives

At the conclusion of this activity, the participant should be better able to:

- 1 Identify the differences in host signaling pathways manipulated by *T. gondii* during and after invasion in host cells.
- 2 Explain the significance of Src in the process of autophagy-mediated elimination of *T. gondii*.
- 3 Describe the potential of Saracatinib in preventing ocular and cerebral toxoplasmosis caused by *T. gondii* infection.

Accreditation and Credit Designation Statements

Case Western Reserve University School of Medicine is accredited by the Accreditation Council for Continuing Medical Education to provide continuing medical education for physicians.

Case Western Reserve University School of Medicine designates this live activity for a maximum of 1.00 *AMA PRA Category 1 Credits™*. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

Disclosures:

All relevant financial relationships have been mitigated. This activity's planners and speaker(s) have made the following disclosures:

Name of individual	Individual's role in activity	Name of Ineligible Company(s) / Nature of Relationship(s)
Brian T Grimberg, PhD, FRSTM&H	Co-Director	Nothing to disclose - 07/20/2022
Meghan Kapp, MD	Co-Director	Nothing to disclose - 07/19/2022
Allison Kraus, PhD	Co-Director	Grant or research support-Pinteon Therapeutics - 07/20/2022
Kenneth Matreyek, PhD	Co-Director	Nothing to disclose - 07/20/2022
Alessandra Nascimento, MD	Co-Director	Nothing to disclose - 07/20/2022
Kwadwo Oduro, MD, PhD	Course Director	Nothing to disclose - 08/01/2022
Alyssa Hubal, PhD	Faculty	Nothing to disclose - 12/30/2022
Min Cui, MD, PhD	Other Planning Committee Member	Nothing to disclose - 07/20/2022