
50th Anniversary Howard Temin Nobel Prize Symposium

Friday, 12 September 2025

Discovery Building, 330 N. Orchard St., University of Wisconsin – Madison

Registration / Breakfast / Poster Set-Up

7:30 **Registration and Continental Breakfast** (East Atrium) and **Poster Set-Up** (South Atrium)

*** Poster presenters: please put up posters before symposium starts ***

Morning Session - DeLuca Forum

8:30 **Welcome** – Paul Lambert, Director, McArdle Laboratory for Cancer Research

Opening Remarks – Nita Ahuja, Dean, School of Medicine and Public Health

Keynote Presentations

8:45 **Rayla Greenberg Temin** (UW-Madison Genetics Dept.)

Howard M. Temin: Personal and Scientific Recollections

9:30 **John Coffin** (Tufts University)

From Howard to HIV and HERV: 50+ Years in Retrovirology

Invited Speakers (Moderator: **Megan Spurgeon** (McArdle and Morgridge Institute))

10:15 **Michael Emerman** (Fred Hutchinson Cancer Center)

From McArdle Onwards: My Forty-three Years of Retrovirology

10:45 **Coffee break** (Posters available for viewing)

11:15 **Sandra Weller** (University of Connecticut)

All the World's a Phage: Intuition and Life Beyond Retroviruses

11:45 **Eric Freed** (National Cancer Institute)

From Murine Leukemia Virus to HIV: 40 Years in Retrovirology

Lunch and Poster Session

12:15 **Lunch buffet** (East Atrium)

12:40 **Poster session** (South Atrium)

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Afternoon Session - DeLuca Forum

Invited Speakers (Moderator: Kinjal Majumder (McArdle))

1:30 **Louis Mansky** (University of Minnesota)
*You Can Observe a Lot by Watching: New Insights into
Human Retrovirus Particle Assembly by Comparative Analysis*

2:00 **Wei-Shau Hu** (National Cancer Institute)
Regulation of HIV-1 Unspliced RNA Functions

2:30 **Kathy Boris-Lawrie** (University of Minnesota)
Retroviruses as Windows into RNA Biology

3:00 **Reverse Transcriptase Sculpture Unveiling** – Bryan Welm (Univ. of Utah) and Nathan Sherer

3:15 **Coffee Break** (*Posters available for viewing*)

Invited Speakers (Moderator: Huy Dinh (McArdle))

3:45 **Vinay Pathak** (National Cancer Institute)
A Newly Revised Model of the Early Stage of HIV-1 Replication

4:15 **Nathan Sherer** (UW-Madison McArdle Laboratory and Institute for Molecular Virology)
How and Why Does HIV-1 Modulate the Cell Cycle?

4:45 **Closing Remarks** – Paul Lambert, Rayla Temin and Paul Ahlquist

5:00 **Symposium scientific program adjourns**

Reception and Banquet

5:30 **Reception** (East Atrium)

6:00 **Banquet** (Forum)

6:40 Dinner remarks re Howard Temin by **Bill Sugden, Carol Gross, and Bill Reznikoff**

Banquet continues