



COVID-19 FALL UPDATE

Presented by: Dr. Bruce Phillips

Monday, September 6, 2021

10–11:30 a.m.

ONLINE via ZOOM

This online presentation will begin with a brief review of general aspects of viral diseases — exposure versus infection versus disease — as well as how vaccines work and what we expect from them.

Dr. Phillips will then address questions from the audience, first those submitted in advance and then other questions posed by attendees in person.

Questions that may be discussed include:

- If a nasal swab test is negative, are we certain that the virus is not still present somewhere else in the body?
- Are there any tests that show when the immunity conveyed by the vaccine is starting to wear off? What do antibody tests indicate?
- If someone received the J&J vaccine six months ago, could he switch to either Pfizer or Moderna now? If so, would he need both initial doses plus a booster?
- Where is the Lambda variant now, and will there be an Epsilon variant at some point?

If you wish to submit a question in advance, you can email it in along with your registration, as specified below.



How to enroll: Covid-19 Fall Update

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FREE TO VISTAS MEMBERS AND NON-MEMBERS

To register for this Zoom session, simply send your name and email address to our business manager (vistas@silcom.com). A link to the Zoom session will be emailed to you before the meeting. If you have a question for Dr. Phillips, you may include it in your message.

ABOUT BRUCE PHILLIPS, Ph.D.

Undergraduate education:
University of Illinois, B.S. in Bacteriology

Graduate education:
University of Michigan, M.S. and Ph.D. in
Microbiology

1967–1999 Worked at the University of
Pittsburgh Medical School, where he became a
tenured Professor of Molecular Genetics and Biochemistry.

1979–1980 Spent year at the University of Cambridge in England.

2003–2005 Taught Virology as a Visiting Professor of Molecular, Cellular
and Developmental Biology at UCSB.

Retired from Pittsburgh in 1999. With wife, Diane, started visiting Santa
Barbara in 2001; moved here in 2006.

This is his fifth VISTAS presentation.



VISTAS Calendar

**SUBJECT TO CHANGE; for up-to-date information, visit our website
(VistasLifelongLearning.org) frequently!**

Course / Event	Date(s)	Time	Venue
Annual Fall Picnic	Sunday, September 19	12:30 pm	Tucker's Grove
Nonfiction Book Club 1 / Dawn McGrew	2nd Thursday monthly	1:30 pm	Meets in a private home
Nonfiction Book Club 2 / Dawn McGrew	4th Monday monthly	1:30 pm	Via Zoom
Short History of Cryptography / Dick Norwood	Wed. Sep. 1, 8, 15, 22	10:00 am	Via Zoom
Humanity's Relationship with Food / Larry Canepa	Fri. Sep. 3, 10, 17	1:00 pm	Via Zoom
Important Economic Issues / Peter Naylor	Wed. Sep. 29, Oct. 6, Oct. 13	9:30 am	Bethany Congreg. Church
Great American Waterways / Jim Hemmer	Mon. Oct. 11, 18, 25	9:30 am	Bethany Congreg. Church
James Baldwin: In His Own Words / Denny Klos	Wed. Nov. 3, 10	9:30 am	Goleta Library
Origins of Proto-Indo-European Lang. / J. Hemmer	Mon. Nov. 8, 15	9:30 am	Goleta Library
The Story Behind Bellosguardo / John Ummel	Tues. Nov. 16	9:30 am	Venue TBD
Frayed Am. Social Safety Net / Ted Anagnoson	Mon. Nov. 22, 29, Dec. 6, 13	9:30 am	Bethany Congreg. Church
"Sounds Good! Does It Work?" / Phil Sokolove	Tues. Nov. 30, Dec. 7, 14	9:30 am	Venue TBD
Am. Criminal Law & Procedure / Pat McKinley	Wed. Dec. 1, 8, 15	9:30 am	Goleta Library