



# Poliomyelitis Vaccines

## THE REAL STORY

Presented by: Bruce Phillips

One Tuesday: October 25, 2022  
9:30 a.m. – 12 noon

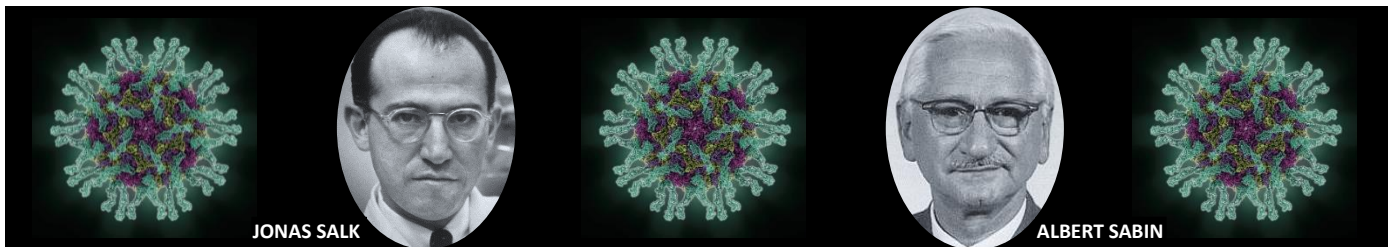
805-967-6030  
vistas@vistaslifelonglearning.org

Montecito Covenant Church, 671 Cold Spring Road, Santa Barbara  
(with a concurrent Zoom presentation available to enrollees online)

THE INTRODUCTION IN 1955 of the first poliomyelitis vaccine was momentous and pivotal in the prevention of a dreaded disease, one that left many young people paralyzed or dead. In the spring and summer of each year, such were the fears that major cities around the world closed their public pools and beaches to prevent the spread of polio. The Salk and Sabin vaccines changed all that and significantly influenced the development of other vaccines to this day.

This presentation will cover the real story behind the conquest of poliomyelitis by discussing:

- ❖ Who created these vaccines, what were their interrelationships, and what was the reason for the vitriol between Jonas Salk and Albert Sabin?
- ❖ Who really made the first killed poliovirus vaccine? CONTINUED ON OTHER SIDE →



PLEASE REVIEW THE STATEMENT ON THE OTHER SIDE OF THIS FLYER REGARDING VACCINATION REQUIREMENTS.

Preferred registration deadline\*: October 18, 2022

\*Early enrollment helps us with our planning; also, those who register by the preferred deadline will be given priority in case of over-enrollment.

### Enrollment form: Poliomyelitis Vaccines: The Real Story

Tuesday, October 25, 2022

VISTAS members \$20; non-members \$30

- **EITHER pay online** on our website by secure credit card through PayPal:  
<https://www.vistaslifelonglearning.org/current-courses>
- **OR mail this form** and your check to: VISTAS Lifelong Learning, Inc.  
P.O. Box 23228, Santa Barbara CA 93121

Number of persons \_\_\_\_\_ \$ \_\_\_\_\_ Check # \_\_\_\_\_

Name(s): \_\_\_\_\_

Phone: \_\_\_\_\_ Email: \_\_\_\_\_

ATTENDING IN PERSON \_\_\_\_\_ ATTENDING VIA ZOOM \_\_\_\_\_

*It is understood that in-person attendance is limited to those who are fully vaccinated against Covid-19.*

- ❖ In the U.S., why was the Salk killed-vaccine abandoned for the Sabin live-virus vaccine, and subsequently replaced with a newer killed-virus vaccine?
- ❖ What other countries benefited from these U.S. vaccines and why?
- ❖ From a global perspective, what did we learn from the poliomyelitis vaccine development?



**Dr. Bruce Phillips** received a B.S. in Bacteriology from the University of Illinois before earning his M.S. and Ph.D. in Microbiology at the University of Michigan in 1967. He was a Professor of Microbiology at the University of Pittsburgh Medical School (1968–1999); a Visiting Scientist at the University of Cambridge in England (1979–1980); and a Visiting Professor in the Department of Molecular, Cellular, and Developmental Biology at UCSB (2003–2005). His research has been devoted primarily to processes governing the formation of virus particles. .

### IMPORTANT COVID-19 POLICY

The health and safety of our attendees and their families are of utmost importance to us. **Accordingly, we are limiting attendance to those who are fully vaccinated.** Proof of vaccinations and boosters (digital Covid-19 Vaccination Card or a photo of your printed card) must be sent to our business manager via email ([vistas@vistaslifelonglearning.org](mailto:vistas@vistaslifelonglearning.org)) or text (805-967-6030). All participants may also be asked to show vaccination status on the first day of each course in case our records are incomplete. This needs to be done only once—your proof of vaccination will remain valid for all VISTAS events. Please note that applicable local mask mandates may apply to VISTAS in-person, indoor gatherings.

## VISTAS Calendar

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

Course / Event	Date(s)	Time	Venue
Annual Fall Picnic	Sunday, September 18	12:30 pm	Tucker's Grove
New Fiction Book Club / Diane Wolf	3rd Thursday monthly	10:00 am	Bethany Congreg. Church
Monday Nonfiction Book Club / Dawn McGrew	4th Monday monthly	1:30 pm	Via Zoom
Vanishing Homelands / Jim Hemmer	Wed. Sept. 14, 21, 28	9:30 am	Bethany Congreg. Church
Puccini's <i>Tosca</i> / Bob Weinman	Tues. Sep. 20	9:30 am	Via Zoom
Propositions on Nov. Ballot / Ted Anagnoson	Thurs. Sep. 22, 29	9:30 am	Bethany Congreg. Ch. + Zoom
Exodus for Atheists / Norm Cohen	Tues. Oct. 4, 11, 18	9:30 am	Montecito Covenant Church
<b>Poliomyelitis Vaccines / Bruce Phillips</b>	<b>Tues. Oct. 25</b>	<b>9:30 am</b>	<b>Montecito Covenant Ch. + Zoom</b>
Casa del Herrero / David DeSelm & Pat Sheppard	Thurs. Oct. 27	1:00 pm	Bethany Congreg. Church
Food in History / Larry Canepa	Wed. Nov. 2	10:00 am	Via Zoom
Our Moon / Peter Beuret	Mon. Nov. 7	9:30 am	Montecito Covenant Church
Beyond Impressionism / Lori Windsor Mohr	Fri. Nov. 11	9:30 am	Bethany Congreg. Church
Pirates! / Peter Beuret	Wed. Nov. 16	9:30 am	Montecito Covenant Church
Post-Election Analysis / Ted Anagnoson	Fri. Nov. 18	9:30 am	Bethany Congreg. Ch. + Zoom
Fellini Films / Mort Weisman	Wed. Nov. 30, Dec. 7, 14, 21, 28	9:30 am	Maravilla Theater
Journey to Jordan / David DeSelm	Thurs. Dec. 1, 8	9:30 am	Bethany Congreg. Ch. + Zoom
Future Perfect / Douglas W. Stowell	Tues. Dec. 6	10:00 am	Via Zoom