**Title:** "Strategies to Improve HPV Vaccination Rates Among Eligible Undergraduate and Graduate Students at Johns Hopkins University"

Presented by: Johns Hopkins University School of Medicine

Release Date: July 10, 2018

Expiration Date: July 10, 2019

Estimated time to complete this activity: 60 minutes. This activity has been approved for a maximum of 1.0 AMA PRA Category 1 Credit<sup>™</sup>.

Fees and Prerequisites: There are no fees or prerequisites.

Acknowledgement of Commercial Support: Supported by an independent educational grant from Merck

**Course Description:** One-hour slide presentation presenting the prevalence of HPV infection, the types of infections it causes, the safety and efficacy of the HPV vaccine, the perceived barriers healthcare professionals face in terms of administering this vaccine, and the strategies that can be implemented to overcome the perceived barriers in the following cohorts: males and females ages 15-26 years of age who have not previously been vaccinated

**Who Should Participate:** This activity is intended for undergraduate and graduate college healthcare clinicians, providers in infectious disease, pediatrics, adolescent medicine, obstetrics/gynecology, family practice, HIV specialists, nurse practitioners, physician assistants, hospitalists, registered nurses and other care providers with roles in providing vaccination to females and males between the ages of 15 and 26.

# **Learning Objectives**

After participating in this activity, the participant will demonstrate the ability to:

- Discuss the prevalence of HPV infection, the types of cancers it causes and the impact of HPV vaccination in the U.S.
- State the ACIP recommendations for HPV vaccination in eligible men and women between 15-26 years of age if not previously vaccinated.
- Identify perceived barriers by both healthcare providers and patients to HPV vaccination.
- Apply strategies to overcome perceived barriers to HPV vaccination in men and women between 15-26 years of age.

# Presented by the Johns Hopkins University School of Medicine



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#### **Credit Designation Statement**

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American Academy of Nurse Practitioners National Certification Program accepts AMA PRA Category 1 Credit<sup>™</sup> from organizations accredited by the ACCME.

#### National Commission on Certification of Physician Assistants (NCCPA)

PAs may claim a maximum of 1.0 Category 1 Credits for completing this activity. **NCCPA** accepts *AMA Category 1 Credit*<sup>TM</sup> from organizations accredited by ACCME or a recognized state medical society.

#### Johns Hopkins Chair and Activity Director

#### Paul G. Auwaerter, MD, MBA, FIDSA

Sherrilyn and Ken Fisher Professor of Medicine Clinical Director, Division of Infectious Diseases Chief Medical Officer, Point of Care-Information Technology (POC-IT) Center Johns Hopkins University School of Medicine Baltimore, Maryland

#### Faculty

#### Roanna Kessler, MD, FAAP

Director, Student Health and Wellness Center Johns Hopkins University Baltimore, Maryland

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## Faculty

Paul G. Auwaerter, MD, MBA, FIDSA Consultant: Aradigm, Dynavax Ownership Interest: Johnson and Johnson

Planners Noel T. Brewer, PhD Consultant: Merck and Company, Inc.; Contracted Research: Merck and Company, Inc.

Tamera Coyne-Beasley, MD Contracted Research: Merck and Company, Inc.

Lawrence Herman, MPA, PA-C, DFAAPA Consultant: Novo Nordisk

Melissa Stockwell, MD, MPH Contracted Research: Pfizer, Inc.

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Reviewed & Approved by: General Counsel, Johns Hopkins Medicine (4/1/03) (Updated 4/09 and 3/14)

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#### **Technical Requirements**

PC

- Processor Speed: 1.4 GHz P4
- Memory: 2 GB RAM (20MB available)
- Operating Systems Supported: Windows 8 or greater
- Browsers Supported: Internet Explorer 9 or greater, Mozilla Firefox and Chrome
- Additional Requirements: Flash player 10.0 or greater, 1024 x 768 Resolution or higher with 32-bit color
- Connection Speed: 2 Mbps or better
- Adobe Acrobat 6.0 or greater

#### MAC

- Processor Speed: G4 processor or higher
- Memory: 2 GB RAM
- Operating Systems Supported: OSX 10.7 or greater
- Browsers Supported: Mozilla Firefox, Chrome and Safari 8 or greater
- Additional Requirements: Flash player 10.0 or greater
- 1024x768 Resolution or Higher with 32-bit color

- Connection Speed: 512 Kbps or better
- Adobe Acrobat Reader 6.0 or greater

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