

# Comprehensive Colposcopy

July 16 – 19, 2014

**HYATT REGENCY DENVER TECH CENTER  
DENVER, COLORADO**



Visit **[www.asccp.org](http://www.asccp.org)** for registration and more information

**COURSE DIRECTOR**

Barbara S. Apgar, MD, MS

**COURSE CO-DIRECTOR**

Beth C. Huff, MSN, FNP-BC

# Is This Educational Activity Right For Me?

This evidence-based course is designed for the beginning/intermediate colposcopist. It will also benefit clinicians needing updated information about the newly published Updated Cervical Cancer Screening Guidelines, the Updated National Consensus Guidelines for Management of Women with Abnormal Cervical Cancer Screening Tests and Cancer Precursors, and new concepts about HPV screening and triage, treatment methods, and HPV epidemiology. The course is designed to improve competencies in medical knowledge, practice-based learning, patient outcomes, and/or systems-based practice. The participant should be a licensed physician or advanced practice clinician with an advanced clinical degree from an accredited institution and who makes gynecologic diagnosis and management decisions.

## Course Competencies and Objectives

Upon completion of this educational activity and its post-test and evaluation tool, the learner should be able to:

- Describe the anatomy, cytology, histology, and colposcopic findings of the normal and abnormal cervix, vagina, and vulva (medical knowledge);
- Elicit and document an appropriate history including risk factors for lower genital tract neoplasia (medical knowledge, practice-based learning);
- Define the pathophysiology of lower genital tract neoplasia, including the role of oncogenic HPV in preinvasive and invasive diseases of the cervix, vagina, and vulva (medical knowledge);
- Define the Bethesda System of cervicovaginal terminology (medical knowledge);
- Apply new standards for cervical cancer screening, including HPV testing (systems-based practice);

- Describe the prevention of cervical neoplasia and genital warts using prophylactic HPV vaccines (medical knowledge);
- Discuss the challenges of colposcopy and management of cervical neoplasia for selected patient populations such as adolescents, women infected with HIV, underserved women, and pregnant women (medical knowledge, practice- based learning, patient outcomes);
- Perform appropriate cytologic sampling, colposcopic evaluation, and biopsies (including endocervical sampling), and become familiar with instrumentation and necessary supplies (practice-based learning);
- Recognize the diagnostic characteristics of cervical abnormalities (low-grade and high-grade cervical lesions as well as adenocarcinoma in-situ and cervical cancer) on cytologic, colposcopic, and histologic exam (practice-based learning);
- Interpret and correlate cytologic, colposcopic, and histologic results (practice-based learning);
- Formulate a plan of care for the management of women with Pap test abnormalities according to the most recent ASCCP Consensus Guidelines, the ASCUS/LSIL Triage Study (ALTS), and other evidence-based guidelines (practice- based learning, systems-based practice, patient outcomes);
- Describe, but not perform, treatment options to include cryosurgery and electrosurgical loop excision procedure (LEEP) of the cervix (practice-based learning);
- Summarize and explain the diagnosis and management of vulvar and vaginal neoplasia (medical knowledge, practice-based learning); and,
- Provide appropriate patient education and support (medical knowledge, interpersonal and communication skills).



# Course Educational Methods

**Lectures:** Each day, the learners attend general sessions designed around the Society's published Comprehensive Colposcopy curriculum, which details the necessary and basic principles considered the foundation of knowledge required to evaluate, diagnose, and manage lower genital tract disorders in women. Each session concludes with a question and answer period led by the presenter(s). Throughout the lectures and question and answer periods, faculty members utilize an Audience Response System. The faculty uses these group responses to readdress items not answered correctly by the target goal percentage. This immediate feedback helps course attendees identify their own weaknesses and allows them to follow up with the faculty onsite.

**Pattern Recognition/Case Sessions:** Breakout sessions provide intense and interactive exposure to multiple cervical images to help sharpen colposcopic assessment skills. Over 500 different cervical images are presented during the span of a given course, allowing learners to practice assessing for adequacy of exam, presence or absence of disease, and selecting biopsy sites with direct feedback provided by the faculty.

**Hands-on Sessions for the Colposcopy Procedure, Biopsy Techniques, and LEEP and Cryosurgery Techniques:** Interactive hands-on breakout sessions on the techniques and procedures used in colposcopy and the management of lower genital tract disorders are presented. Under the direct supervision of faculty, learners participate in structured simulations to gain a basic understanding of these techniques.

**Panel Discussions:** For selected topics, learners will direct questions on how to integrate reported advances into their practices to panels of experts.

**Reinforcement Tools:** Prior to the course, learners receive access to full color screen sized images of the presentation slides through the ASCCP lecture download webpage. Learners may download the lectures prior to the course and bring their laptop in order to access the slides during the course.

# Continuing Medical Education

## ACCME ACCREDITATION

The American Society for Colposcopy and Cervical Pathology is accredited by the Accreditation Council for Continuing Medical Education (ACCME) to provide continuing medical education for physicians.

**ASCCP:** The American Society for Colposcopy and Cervical Pathology designates this live activity for a maximum of 22.25 AMA *PRA Category 1 Credits™*. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

## INSTRUCTIONS FOR OBTAINING CONTINUING MEDICAL EDUCATION CREDIT

To complete this program successfully and receive credit and a certificate of attendance, participants must follow these steps:

- Complete the online pre-test (available online prior to the start of the course, link will be emailed) on the ASCCP website on or before July 11, 2014;
- Read the educational objectives and review and utilize the course syllabus;
- Sign in each day at the ASCCP registration desk and attend lectures, case study sessions, and workshops;
- Complete the post-test found online at the ASCCP website within 30 days of the conference;
- Complete the course evaluation form online immediately following the post-test; and,
- Complete the post-course assessment exercise (15 minute survey).







# Faculty

**Barbara S. Apgar, MD, MS**

**Course Director**

Professor

Department of Family Medicine

University of Michigan

Medical Center

Ann Arbor, Michigan

**Beth C. Huff, MSN, NP**

**Course Co-Director**

Department of Obstetrics and Gynecology

Vanderbilt University Medical Center

Nashville, Tennessee

**R. Kevin Reynolds, MD, FACS, FACOG**

The George W. Morley Professor and Chief

Division of Gynecologic Oncology

University of Michigan

Ann Arbor, Michigan

**Alan G. Waxman, MD, MPH**

University of New Mexico

School of Medicine

Department of Ob/Gyn

Albuquerque, New Mexico

**Christopher M. Zahn, MD**

Col, USAF, MC

Professor and Chair Department of OB/GYN

Uniformed Services University of the Health

Sciences

Bethesda, Maryland

**Meggan Zsemlye, MD**

University of New Mexico School

of Medicine

Department of Ob/Gyn

Albuquerque, New Mexico

# Agenda

July 16-19, 2014 | Hyatt Regency Denver Tech Center | Denver, Colorado

## WEDNESDAY, JULY 16, 2014

- 6:30 am – 7:25 am     *Registration/ Continental Breakfast/ Visit Exhibits*  
7:25 am – 7:30 am     *Opening Remarks*

### THE CERVIX

- 7:30 am – 8:00 am     *The Normal Cervix: Cytology, Colposcopy, and Histology*

### MODERN COLPOSCOPY: TECHNIQUE AND ESSENTIALS

- 8:00 am – 8:30 am     *Colposcopy: Equipment and Supplies*  
8:30 am – 9:00 am     *Colposcopy: The Procedure*  
9:00 am – 9:15 am     *Coffee/Tea Break and Visit Exhibits*

### CONTEMPORARY CERVICAL CANCER SCREENING

- 9:15 am – 10:00 am     *The Bethesda System, LAST and Pap Test Performance*  
10:00 am – 11:00 am     *Cervical Cancer Screening: New Approaches*  
11:00 am – 11:30 am     *Questions and Faculty Panel Responses*  
11:30 am – 12:45 pm     *Lunch provided*

### LOWER GENITAL TRACT HUMAN PAPILLOMAVIRUS INFECTION

- 12:45 pm – 1:15 pm     *Epidemiology & Molecular Basis of HPV Infection*  
1:15 pm – 1:45 pm     *Interpreting Cytology and Histology: Terms and Reports*  
1:45 pm – 2:15 pm     *HPV vaccines*  
2:15 pm – 2:45 pm     *Questions and Faculty Panel Responses*  
2:45 pm – 3:00 pm     *Coffee/Tea Break and Visit Exhibits*  
3:00 pm – 5:15 pm     *Workshops (CME, Participants Rotate Through Each)*  
**WORKSHOP A:** Slide Seminar: Gallery of Benign Cervical Colposcopic Findings  
**WORKSHOP B:** Slide Seminar: Normal Cervix, Squamous Metaplasia, and Transformation Zone  
**WORKSHOP C:** Common Lower Genital Tract Pathology Diagnosis (cases)

## THURSDAY, JULY 17, 2014

|                   |                                         |
|-------------------|-----------------------------------------|
| 6:30 am – 7:15 am | Registration/ Breakfast/Visit Exhibits  |
| 7:00 am – 7:15 am | ASCCP Membership and Mentorship Program |
| 7:15 am – 7:30 am | Questions and Faculty Panel Responses   |

### COLPOSCOPY OF THE ABNORMAL TRANSFORMATION ZONE

|                   |                                                                                                     |
|-------------------|-----------------------------------------------------------------------------------------------------|
| 7:30 am – 8:00 am | Colposcopy of the Abnormal Transformation Zone                                                      |
| 8:00 am – 9:00 am | ASC/LSIL/CIN1: Cytology, Colposcopy and Histology with Case Studies and ASCCP Management Guidelines |
| 9:00 am – 9:30 am | Coffee/Tea Break and Visit Exhibits                                                                 |

### COLPOSCOPY OF CERVICAL CANCER

|                     |                                                                                                                                                                                                                                                                    |
|---------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 9:30 am – 10:30 am  | HSIL/CIN 2, 3: Cytology, Colposcopy and Histology with Case Studies and ASCCP Management Guidelines                                                                                                                                                                |
| 10:30 am – 11:00 am | Assessment of Cervical Lesions: Determining Where to Biopsy                                                                                                                                                                                                        |
| 11:00 am – 11:15 am | Questions and Faculty Panel Responses                                                                                                                                                                                                                              |
| 11:15 am – 11:30 am | Coffee/Tea Break and Visit Exhibits                                                                                                                                                                                                                                |
| 11:30 am – 1:45 pm  | Workshops (CME, Participants Rotate Through Each)<br><b>WORKSHOP A:</b> Interactive Case Discussions and Slide Identification<br><b>WORKSHOP B:</b> Slide Seminar: Selecting Where To Biopsy<br><b>WORKSHOP C:</b> Slide Seminar: Condyloma, LSIL, HSIL and Cancer |

## FRIDAY, JULY 18, 2014

|                   |                                       |
|-------------------|---------------------------------------|
| 6:30 am – 7:15 am | Registration/Breakfast/Visit Exhibits |
| 7:15 am – 7:30 am | Questions and Faculty Panel Responses |

### THERAPEUTIC MANAGEMENT

|                   |                                                                                                          |
|-------------------|----------------------------------------------------------------------------------------------------------|
| 7:30 am – 8:30 am | Warning Signs of Cervical Cancer: Colposcopy and Management of Microinvasive and Squamous Cell Carcinoma |
| 8:30 am – 9:30 am | Glandular Lesions: Cytology, Colposcopy, Histology with Case Studies and ASCCP Management Guidelines     |



|                     |                                                                                                                                                                                                                                                                                                                    |
|---------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 9:30 am – 10:00 am  | Coffee/Tea Break and Visit Exhibits                                                                                                                                                                                                                                                                                |
| 10:00 am – 10:20 am | Cervical Cryotherapy: Indications, Technique and Outcomes                                                                                                                                                                                                                                                          |
| 10:20 am – 11:00 am | Electrosurgical Loop Excision of the Cervical Transformation Zone: Indications, Technique, Outcomes                                                                                                                                                                                                                |
| 11:00 am – 11:15 am | Questions and Faculty Panel Responses                                                                                                                                                                                                                                                                              |
| 11:15 am – 1:30 pm  | Workshops ( <i>non-CME, Participants Rotate Through Each</i> )<br><b>WORKSHOP A:</b> Hands-on Practicum: Colposcopes, Cervical Biopsy, ECC and Instrumentation<br><b>WORKSHOP B:</b> Hands-On Practicum: Electrosurgical Loop Excision of the Cervix<br><b>WORKSHOP C:</b> Hands-On Practicum: Cryosurgery for CIN |

## SATURDAY, JULY 19, 2014

|                   |                                       |
|-------------------|---------------------------------------|
| 6:30 am – 7:15 am | Registration/Breakfast/Visit Exhibits |
| 7:15 am – 7:30 am | Questions and Faculty Panel Responses |

## CHALLENGES OF COLPOSCOPY

|                     |                                                           |
|---------------------|-----------------------------------------------------------|
| 7:30 am – 8:00 am   | Pregnancy: Case Studies and Management                    |
| 8:00 am – 8:30 am   | Management of Benign and Malignant Disease of the Vagina  |
| 8:30 am – 9:10 am   | Benign Conditions of the Vulva and Condyloma              |
| 9:10 am – 9:30 am   | Management of VIN and Vulvar Cancer                       |
| 9:30 am – 10:00 am  | Questions and Faculty Panel Responses                     |
| 10:00 am – 10:30 am | Coffee/Tea Break and Visit Exhibits                       |
| 10:30 am – 11:00 am | Adolescents and Young Women: A Unique Population          |
| 11:00 am – 11:30 am | Case Studies using the ASCCP Updated Consensus Guidelines |
| 11:30 am – 12:00 pm | Roundtable on ASCCP Consensus Guidelines                  |
| 12:00 pm – 12:30 pm | Putting It All Together: Test your Colposcopic Skills     |
| 12:30 pm – 12:45 pm | Questions and Faculty Panel Responses                     |
| 12:45 pm            | Adjourn                                                   |

# Management of Disclosure of Interest and Contributed Funds

As an accredited provider of CME credit, ASCCP is required to comply with the ACCME's Standards for Commercial Support and has implemented a management process to ensure that anyone who is in a position to affect the content of the educational activity (e.g., faculty, planners, etc.) has disclosed to us all relevant financial relationships with any commercial interest and has ensured that those relationships do not influence presentation materials. All faculty have agreed to base their presentations on best available evidence. ASCCP then discloses to learners any relevant financial relationship(s) within the past 12 months to include the following information: 1) the name of the individual; 2) the name of the commercial interest; and, 3) the nature of the relationship the person has with each commercial interest. Slides are reviewed for possible bias prior to the course by the course directors, and concerns are resolved prior to the presentation. Prior to the course, the course directors review all slides to confirm that all recommendations involving clinical medicine are based on accepted evidence and to identify possible bias prior to the course. Concerns are resolved prior to the presentation. Any discussion of off-label use of products is noted as appropriate, as is discussion of any limitations on the information that is presented, such as data that are preliminary or that represent ongoing research, interim analyses, and/or unsupported opinion. Disclosures of these commitments and/or relationships are published in the course materials and provided from the podium so those participants in the activity may formulate their own judgments regarding the presentation(s). Course directors and co-directors also monitor presentations for bias and intervene as appropriate to provide balance. Under ASCCP policy, anyone declining either to disclose or amend material to eliminate potential bias identified by the course directors will be replaced.



# Hotel and Travel Information

## **HYATT REGENCY DENVER TECH CENTER**

7800 E Tufts Avenue  
Denver, Colorado, 80237

### **Single/ Double Occupancy: \$155 per night**

Hotel reservations can be made through June 18, 2014  
for the ASCCP rate.

Please call Central Reservations at 1-888-421-1442 or the hotel  
at 303-779-1234

Business meets pleasure at the beautifully appointed Hyatt Regency Denver Tech Center, a luxury Denver hotel for families, vacationers and business travelers alike. Ideally located at the corner of I-25 and 225 highways, and only a short walk from the Light Rail, enhance your vacation experience whether you are visiting for a business meeting or in town to enjoy many of Denver's attractions.

## **TRANSPORTATION**

The Hyatt Regency is 24 miles from the Denver International Airport.

A taxi is approximately \$60.

Light Rail: The light rail can be taken from the airport  
to within a short walk of the hotel. <http://www.rtd-denver.com>

# COMPREHENSIVE COLPOSCOPY REGISTRATION FORM

July 16–19, 2014 | Hyatt Regency Denver Tech Center | Denver, Colorado

Register online by going to [www.asccp.org](http://www.asccp.org)

Name: \_\_\_\_\_  
First M.I. Last Degree/Credentials

Address: \_\_\_\_\_

City: \_\_\_\_\_ State: \_\_\_\_\_ Zip Code: \_\_\_\_\_

Daytime Phone: \_\_\_\_\_ Fax: \_\_\_\_\_

E-mail: \_\_\_\_\_

## Specialty/Practice: Choose One

- |                                                               |                                                     |
|---------------------------------------------------------------|-----------------------------------------------------|
| <input type="checkbox"/> OB/GYN                               | <input type="checkbox"/> Other — Choose from        |
| <input type="checkbox"/> Gyn Oncology                         | one of the following                                |
| <input type="checkbox"/> Family Medicine/<br>General Practice | <input type="checkbox"/> Administrator              |
| <input type="checkbox"/> Internal Medicine                    | <input type="checkbox"/> Academic                   |
| <input type="checkbox"/> Surgery                              | <input type="checkbox"/> Public Health              |
| <input type="checkbox"/> Pathology                            | <input type="checkbox"/> Nurse                      |
| <input type="checkbox"/> Dermatology                          | <input type="checkbox"/> PharmD                     |
| <input type="checkbox"/> Resident — Gynecology                | <input type="checkbox"/> Research/<br>Basic Science |
| <input type="checkbox"/> Resident — Family Practice           |                                                     |

## Professional Setting: Choose One

- ☐ Office/Clinic  
☐ Hospital  
☐ Academia-teaching research  
☐ Government-City, County,  
State, Federal  
☐ Industry

## Register Early to receive special pricing

- ☐ ASCCP Physician Member  
☐ ASCCP Member Advanced Practice Clinician  
(e.g. NP, PA-C, CNM, etc.)  
☐ Physician Non-Member  
☐ Advanced Practice Clinician Non-Member  
☐ Resident/Fellow  
☐ Total Registration Fee

## Early Bird through June 13

\$ 995.00  
\$ 895.00  
\$ 1295.00  
\$ 1195.00  
\$ 795.00  
\$ \_\_\_\_\_

## Regular after June 13

\$ 1045.00  
\$ 945.00  
\$ 1345.00  
\$ 1245.00  
\$ 845.00  
\$ \_\_\_\_\_

Your registration is not confirmed until you receive confirmation from ASCCP.

Please indicate any special assistance required during the meeting (i.e., accessible transportation,  
aids for hearing or vision, etc.) \_\_\_\_\_

## Method of Payment

☐ Check ☐ Visa ☐ MasterCard ☐ American Express

Credit Card Number \_\_\_\_\_ Expiration Date \_\_\_\_\_

Credit Card Verification Code \_\_\_\_\_ (3-digit code on back of credit card)

Name (as it appears on the card) \_\_\_\_\_

Signature \_\_\_\_\_

## Cancellation Policy

Written cancellation must be received on or before June 20, 2014. Any notice received on or before June 20, 2014 will be refunded, less a \$100.00 administrative fee. No refunds will be made after June 20, 2014.

Register Online at [www.asccp.org](http://www.asccp.org) | or Send Completed Registration Form to:

ASCCP • 1530 Tilco Drive, Suite C • Frederick, Maryland 21704 or fax this form to the ASCCP at (240) 575-9880

*Sorry, telephone registrations cannot be accepted. All course seats are awarded on a first come, first served basis.*