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Nicole Palmer
Manager, Volunteer Operations, U.S. Pharmacopeia

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Chair, Chemical Medicines 4 Expert Committee, U.S. Pharmacopeia

Amjad Anwari
Director-Science, Chemical Medicines & Excipients, U.S. Pharmacopeia

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This ACS Webinar is co-produced with U.S. Pharmacopeia.
Audience Survey Question

ANSWER THE QUESTION ON BLUE SCREEN IN ONE MOMENT

Are you familiar with the work of U.S. Pharmacopeia?

• Very unfamiliar (first time I have heard of it)
• Somewhat familiar (I have heard of the USP in name only)
• Familiar (I am aware of their impact on medicine and standards)
• Very familiar (my organization has collaborated with the USP)
• I have contributed to the USP as an expert, candidate, volunteer or staff member

* If your answer differs greatly from the choices above tell us in the chat!

Welcome: Nicole S. Palmer, MPS

BIO

• 23 years of experience in the communications and technology sector.
• Supports volunteer base comprised of over 1,000 members and government liaisons, which represent 40 countries across the globe.
• Responsible for managing activities within USP Volunteer Operations, including USP’s Council of Experts and Expert Committees, while driving quality improvements throughout the Science Division.
• Began her USP career in 2006 and has led and implemented a number of initiatives to streamline processes throughout the organization.
• Holds a BS in Communications from the University of MD Global Campus, and a Master of Professional Studies in Publishing from George Washington University.
Opening Remarks: Amjad Abdul Anwari, Ph.D.

BIO

- Analytical project leader for NCE as well as generics.
- Extensive pharmaceutical experience in analytical research and development for drug substance and drug products in a cGMP environment.
- Thorough understanding of ICH and FDA guidelines.
- Leads team of Chemical Medicines and Excipients Scientific Liaisons as well as Publications staff, ensuring alignment with the overall program unit and organization’s goals.
- Previously associated with Pfizer, Johnson & Johnson as well as Cipla to work on NDA as well as ANDA projects.
- Holds FDA-approved certificate for chemical testing as well as instrumental testing. Delivered presentation on Extractables & Leachables in Global Public forum like PDA.

Mission

To improve global health through public standards and related programs that help ensure the quality, safety and benefit of medicines and foods
In what year was U.S. Pharmacopeia founded?

- 1901
- 1820
- 1920
- 1949
- 2010

*If your answer differs greatly from the choices above tell us in the chat!
Partnerships drive quality

Partners in science
academics, practitioners

Partners in industry
R&D companies and
generic manufacturers

Partners in government
regulatory and health
authorities

We work globally

USP site with
dedicated staff

USP site

USP-CHINA
Shanghai

USP-BRAZIL
Sao Paulo

USP-US
Rockville, MD

USP-ETHIOPIA
Addis Ababa

USP-INDIA
Hyderabad

USP-GHANA
Accra

USP-INDONESIA
Jakarta

USP-SINGAPORE
Singapore

USP-NIGERIA
Lagos

USP-SWITZERLAND
Basel

USP-USA
Richmond, VA

USP-UK
London

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Amy Karren, B.Sc.

- Chair, Chemical Medicines 5 Expert Committee
- Expert Volunteer: 2008–present
For quality standards to be impactful, they must be...

- Aligned with Public health and patient safety priorities
- Developed by Independent experts
- Adapted & Improved For technology and evolution of healthcare
- Practical for - Users of the standard - Enforcers of the standard
- Measured by Public health impact indicators
- Informed by Real world implications for patients and practitioners

The Breadth of USP’s Work Can Be Seen through the Scope of Our Expert Committees

2020-2025 Council of Experts – Expert Committees
Nicole - I updated the slide and notes.
Claudia Costabile, 3/23/2020
USP – Public standards

USP standards used in over 140 countries

Hello, user

Andy Stergachis, Ph.D.

- Chair, Surveillance + Screening Technologies for the Quality Assurance of Medicine
- Expert Volunteer: 2015–present

Go to www.usppf.com to access the PF
Central to USP’s achievements are the contributions of countless professionals, who volunteer their time and knowledge in USP’s Council of Experts and Expert Committees and Panels.

Our Call for Candidates is now open.

Join other motivated colleagues to help us set the standards that make it possible for 2 billion people around the world to have access to quality medicines, foods and dietary supplements.

Contact us at USPVolunteers@usp.org

What is the USP Call for Candidates?

- Every five years USP recruits dedicated leaders and healthcare practitioners from science, medicine, industry, and academia to volunteer for the Council of Experts and our Expert Committees.
- Candidates will complete an online application process and be thoroughly vetted by USP staff and elected Expert Committee Chairs.
- Ultimately these volunteers will help develop and update USP standards and contribute to advancing global public health by improving and sustaining healthcare systems around the world.
NSP5  New slide, replaced former Slide 29.
Nicole S. Palmer, 3/27/2020
Applying for the 2020-2025 Call for Candidates? (cont.)

- Select “Apply Now”
  - Volunteer applications are now being accepted for USP’s 2020-2025 cycle. You can start that process now by choosing your areas of expertise and completing your profile.

- Complete your candidate profile
  - Enter basic information
  - Select your areas of expertise
  - Upload your CV/Resume
  - Write a personal statement explaining your interest in becoming a USP volunteer

- Apply for volunteer opportunities
  - 17 different opportunities for Chair and Member positions
  - Website will also recommend positions for which you might be qualified based on your areas of expertise

Need More Information?

To learn more about the 2020-2025 Call for Candidates:

- Visit: https://callforcandidates.usp.org
- Email: USPVolunteers@usp.org
**Audience Survey Question**

ANSWER THE QUESTION ON BLUE SCREEN IN ONE MOMENT

How many countries are represented by USP’s volunteer body?

- Just in the United States
- 5
- 12
- 40
- Every country in the world

*If your answer differs greatly from the choices above tell us in the chat!

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**What Does a USP Volunteer Do?**

- Helps develop and approve USP standards for quality medicines, dietary supplements, and foods
- Serves as an advocate for USP’s mission to improve global public health
- Commits time and effort to participate in Expert Committee activities
  - Engages in robust discussion
  - Considers regulatory framework
  - Challenges constructively
Glaucia Karime Braga, Ph.D.

- Member, USP General Chapters–Packaging + Distribution
- Expert Volunteer: 2015–present

My Experience as a Volunteer: Kim Huynh-Ba, B.Sc.

**BIO**

- 28 years of experience in the quality management system, project management, strategic drug development, and stability sciences
- Executive Director of Pharmalytk
- Adjunct Professor at Temple University-School of Pharmacy, Widener University and Illinois Institute of Technology
- USP Expert volunteer for over a decade, on various volunteer groups
- ACS member for over 25 years; currently Alternate Councilor of the ACS Delaware Section, and has been an ACS instructor for over 10 years, teaching several education courses for ACS National

Chair, Chemical Medicines 4 Expert Committee
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