## **USP Stakeholder Forum**

# **Dietary Supplements & Herbal Medicines**



Wednesday, June 5, 2024 | 9:00 am - 5:00 pm EDT

**Hybrid Meeting** 



Draft Agenda (as of April 29 May 3, 2024)

**Event Moderator:** Duffy Mackay, USP Dietary Supplements & Herbal Medicines Stakeholder Forum Planning Committee Chair and Senior Vice President Dietary Supplements, Consumer Healthcare Products Association

8:30 a.m. – 9:00 a.m. Registration and Coffee and Tea Services

9:00 a.m. – 9:05 a.m. Welcome and Logistics

Speaker: Jacqueline D. Starkes, Program Manager I USP

9:05 a.m. – 9:10 a.m. Introduction and Objectives for Today's Dietary Supplements & Herbal Medicines Stakeholder Forum

Speaker: Duffy Mackay, USP Dietary Supplements & Herbal Medicines Stakeholder Forum Planning

Committee, Chair

9:10 a.m. – 10:10 a.m. USP Updates: Past, Present, and Future Activities

**Expected Outcome:** Provide an understanding of the importance of Stakeholder Engagement for USP and an update on recent and upcoming USP activities.

a. Standard Development Activities Overview, Kit Goldman | USP

b. Monograph Compliance vs. USP Verification Program, Seong Jae Yoo | USP

c. Admission Evaluation for Ingredients, Nadeem Akhtar | USP

### **Facilitated Panel Discussion**

Moderator: Jim Griffiths, CRN, SVP International & Scientific Affairs

10:10 a.m. -10:30 a.m. Chewable Gels (aka Gummies)

**Expected Outcome:** Discuss the new insights into the manufacturing processes for gummies, their impact on quality, and the challenges associated with testing and stability.

- a. USP Perspective, Natalia Davydova, Principal Scientist | USP
- b. Contract Labs Perspective, Grace Bandung | Eurofins
- c. Formulator Perspective, Ed Shneyvas, USP Non-Botanical Dietary Supplements EC, Member
- d. Industry Perspective, Kate Banaszewski, Senior Director of Quality | NOW

**Facilitated Panel Discussion** 

Moderator: Mohamed Karoma, Director R&D, Pharmavite

10:30 a.m. - 10:45 a.m. Break

10:45 a.m. – 11:30 a.m. Chewable Gels (aka Gummies) (Continuation)

**Expected Outcome:** Discuss the new insights into the manufacturing processes for gummies, their impact on quality, and the challenges associated with testing and stability.

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### **Establishing Specifications for the Identification of Botanicals**

**Expected Outcome:** Discuss current challenges, compendial perspectives, and any needs for identity specifications in new USP Standards.

- a. USP Perspective, Gabriel I. Giancaspro, Distinguished Scientific Fellow | USP
- b. Regulatory Perspective, Haijing Hu | U.S. FDA
- c. Industry Perspective, Elan Sudberg | Alkemist

#### **Facilitated Panel Discussion**

Moderator: Holly Johnson, Chief Science Officer | American Herbal Products Association (AHPA)

12:30 p.m. - 1:30 p.m.

Lunch

1:30 p.m. - 2:30 p.m.

Unique Challenges Related to Evaluating Quality of Dietary Supplements Containing Probiotics

**Expected Outcome:** Discuss the FDA's perspectives on the USP approach to probiotic standards and share the industry is challenges in maintaining the quality of supplements containing probiotics.

- a. FDA's Perspectives on Probiotics, Betsy Jean Yakes | U.S. FDA
- b. Methods and Challenges-Identification and Enumeration of Strains, Hanan Shehata | Purity-IQ
- c. Probiotic Finished Dosage Forms Quality-ID, Enumeration, Shelf Life, Overages, Marie-Eve Boyte | Probiotic Expert panel & Nutra Pharma Consulting Services

### **Facilitated Panel Discussion**

Moderator: Bill Turney, Senior Director Regulatory Affairs | Kerry Foods

2:30 p.m. - 2:45 p.m.

Break

2:45 p.m. - 4:00 p.m.

Fireside Chat: How Can We Move The Needle: Common GMP Warning Letters - Failure To Meet

**Specifications** 

**Expected Outcome:** Discuss current observations from FDA GMP inspections.

- a. Tyler Daniels, Senior Scientist | Thorne
- b. Jennifer Ahearn, CEO GMPACT
- c. Regulatory Perspective, Siobhan Gallager Taylor | U.S. FDA

### **Facilitated Panel Discussion**

Moderator: Robert Durkin, Arnold Golden, Gregory, LLP

4:00 p.m. - 4:50 p.m.

Open Mic: An Invitation to Bring Your Topics to The Agenda to Discuss

Moderator: Duffy MacKay, Planning Committee, Chair

4:50 p.m. – 4: 58 p.m.

Next Steps/Closing Remarks/Slido Survey

Moderator: Duffy MacKay, Planning Committee, Chair

5:00 p.m.

Adjourn