



Evolving to meet today's challenges and opportunities

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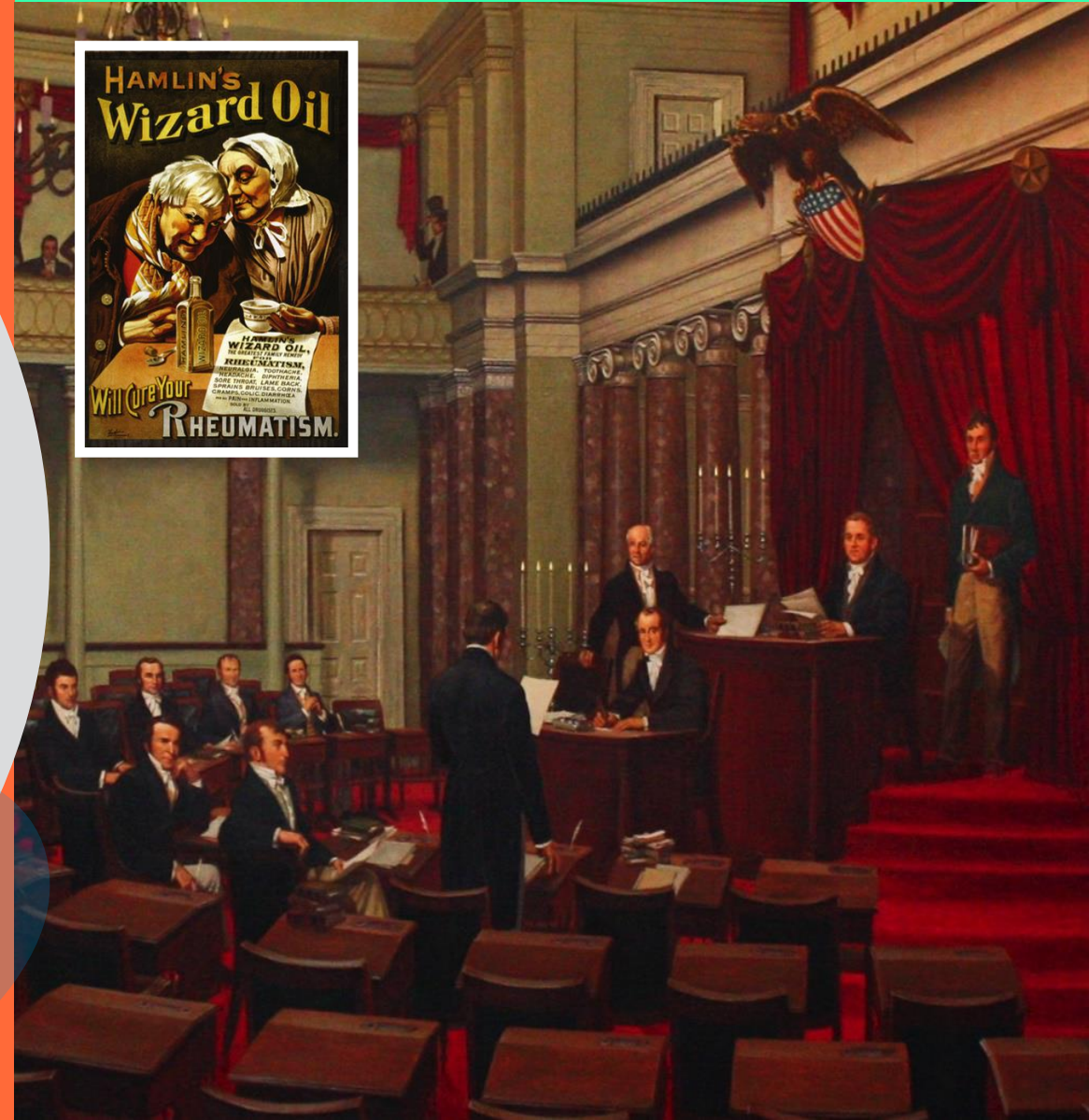
Prescription/Non-Prescription Stakeholder Forum
April 11, 2022



USP's enduring mission



To improve global health through public standards and related programs that help ensure the quality, safety, and benefit of medicines and foods.



Disruptors of today



Digitalization, Data Analytics, Informatics



Explosion of new medicine modalities



Complex, globalized supply chain



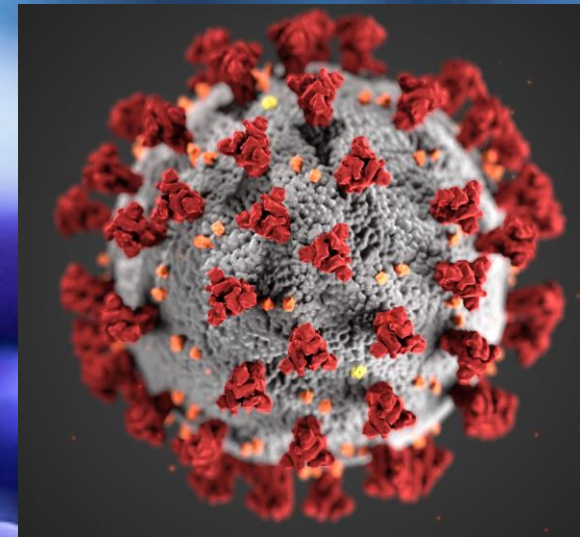
New quality paradigms and analytical technologies



New ways of engaging scientists



Medical information & knowledge tsunami



Responding to today's public health challenges



▶ **Standards:** To be a definitive source of standards for the supply of quality medicines

▶ **Advocacy:** To be the global institutional leader advancing the supply of quality medicines

▶ **Capability Building:** To be a leading provider of services that advance the supply of quality medicines to improve the health and well-being of people and patients



Engagement with the scientific community



Scientific knowledge doubled
over **53 years** in the 1950s
versus every **73 days** in 2019

Nitrosamines Exchange

Welcome to Nitrosamines Exchange
Learn and share best practices to implement Nitrosamine Risk Assessments

search topics, posts, users, or categories

To make launching your new site easier, you are in bootstrap mode. All new users will be granted trust level 1 and have daily email summary emails enabled. This will be automatically turned off when 50 users have joined.

all categories Categories Latest Top

Category	Topics	Latest
About Nitrosamines Exchange Discussion about this site, its organization, how it works, and how we can improve it.	1 / month	<ul style="list-style-type: none">Introduce yourself here 38 7hAbout Nitrosamines Exchange
N-nitrosamines Impurities Chemistry Discuss about N-nitrosamines chemistry. Nitrosamines can be form amines and nitrosating agents under certain reactions conditions.	0	<ul style="list-style-type: none">Risk of Nitrosamine in packaging materials, risk or control? 0 8hLhasa Webinar on Industry perspective to meet M7, Q3A, RDC 53 2 8hRisk Assessment checklist, is that enough? 0 15hNitrosamine Impurities with SMEs from EDQM and Ph Eur (Recording) 1 23hLT1 or not LT1, that's the question? 0
Limits of Nitrosamines Discuss about N-nitrosamines Limits Having identified risk and sources of nitrosamines, Regulators have established 'Acceptable Intake Limits' for manufacturers to comply as part of their overall recommendations.	5 / month	

- ▶ USP keeps current with evolving scientific knowledge through dedicated scientific affairs staff across all regions
- ▶ Leveraging new online and virtual technologies like our Nitrosamines Exchange
- ▶ Builds on our longstanding engagement mechanisms including the Pharmacopeial Forum (PF), P/NP forum, stimuli articles, etc.
- ▶ By the numbers...
 - 200+ standards-based events (e.g., workshops, webinars, open forums)
 - 170+ scientific publications
 - 90+ scientific collaboration projects

Thank You



Empowering a healthy tomorrow