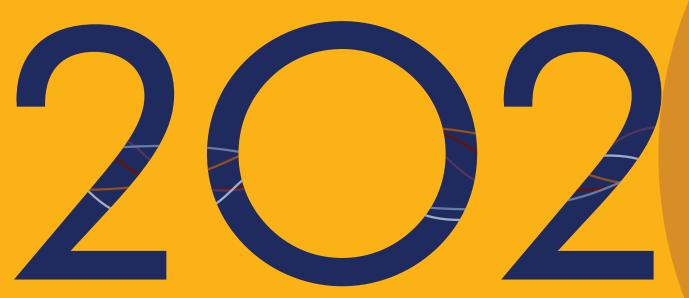
ANNUAL REPORT





resiliency





Multiple Stakeholders, One Objective

IPEC-Americas brings together diverse stakeholders that share a common objective: Safe and effective production and use of excipients.

MISSION

To advocate, educate, innovate and develop best practices for excipients, with a focus on patient safety.

To promote patient safety, IPEC-Americas will support its stakeholders by using collaboration, science and risk-based methodologies to:

- Provide interpretation, education, training and guidance for current and future pharmaceutical excipient regulations and science.
- Develop and implement appropriate quality practices throughout the supply chain for continued availability
 of pharmaceutical excipients for use in the development and manufacture of medicines.
- Encourage the development and use of new and novel excipients.

VISION

IPEC-Americas will be the preeminent authority and resource on pharmaceutical excipients.





A challenging year for us all

ivot. Shift. Adapt. Adjust.
These are just a few of the words that define 2020.
Resiliency. Leadership. Action.

These are just a few of the words that define IPEC-Americas.





In spite of the rapidly changing global events of 2020, I am proud to report that our organization was able to continue its mission ..." to advocate, educate, innovate

and develop best practices for excipients, with a focus on patient safety". In fact, IPEC-Americas was extraordinarily productive during one of the most challenging years of its 30-year existence.

Even in the midst of global chaos our volunteers continued to participate and engage in various activities related to the safe and productive manufacture, distribution and use of excipients. We have an engaged, growing, and energetic membership. Our financial reserves are strong and our leadership team is dedicated to our vision, "to be the preeminent authority on excipients".

We are well positioned for growth and sustainability as we embark on our 30th anniversary. We continue to raise awareness of the critical role of excipients in pharmaceutical drug products and to gain credibility as the experts in this arena.

Thank you for taking the time to review our annual report. We look forward to celebrating our 30th anniversary together in 2021!

lamen Kulmir Welkirson



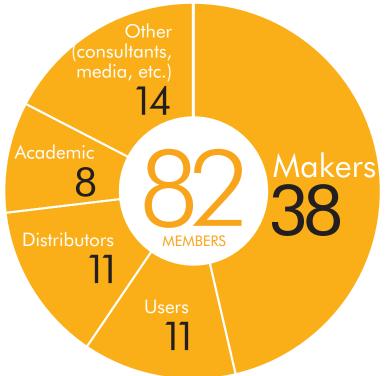
Janeen Skutnik-Wilkinson
Chair - IPEC-Americas
Director,
Global Regulatory
CMC Policy &
Intelligence Head
Biogen

CONTENTS QUICK LINKS



Excipient movers and shakers

of members provides different perspectives—ensuring our vitality.



Members by size (annual revenue)

MANUFACTURER/SUPPLIER OF EXCIPIENTS MANUFACTURER OF FINISHED PRODUCTS







- < \$10M
- < \$500M
 - +Distributors

We welcomed these new members in 2020...









Strategic Advocacy+Communications

uring 2020, IPEC-Americas member company volunteers spent countless hours writing and reviewing IPEC-Americas publications, developing and/or revising guidelines and position papers, while our team worked tirelessly to communicate our messages.

Cooperation makes things happen

Key to our effectiveness in advancing excipient industry aims is purposeful collaboration with various entities including:

- AAM Association for Accessible Medicine
- AAPS American Association of Pharmaceutical Scientists
- CHPA Consumer Healthcare Products Association
- CRS Controlled Release Society
- GADA Generic Animal Drug Association
- IFPAC International Foundation Process Analytical Chemistry
- IPQ International Pharmaceutical Quality
- PDA Parental Drug Association
- PQRI Pharmaceutical Quality Research Institute
- Rx-360
- SAFYBI The Argentine Association of Pharmacy and Biochemistry
- Sindusfarma The Brazilian Pharmaceutical Industry Association Industry
- USP United States Pharmacopeia

Constructive commenting

Our team of staff and industry experts diligently commented to both local (Food & Drug Administration [FDA] and United States Pharmacopeia [USP]) as well as these global regulatory/pharmacopeial bodies.

- ANVISA Brazilian Health Regulatory Agency
- ChP Chinese Pharmacopoeia
- ECHA European Chemicals Agency
- EDQM European Directorate for the Quality of Medicines
- NMPA National Medical Products Administration

The IPEC-Americas Insider

Designed to increase external communications with members and to broaden our outreach into member company personnel, reached almost 4000 readers bi-weekly, with a delivery rate over 70% and an average open rate of 45%.





fluencing

Sharing Knowledge



IPEC-Americas provided public comments during an FDA open meeting on key excipient issues to consider during FDA GDUFA III negotiations.

Speaking out about current **PEC** IPEC Position Paper Inactive Ingredient Database (IID) issues, IPEC-Purpose of Position Paper Americas NOTE: Within this paper, supplier will refer to IPEC FEDERATION reached out **IPEC Position Paper** Pharmaceutical Excipients GMP Documents supported by the IPEC Federation to advocate for change FDA U.S. FOOD & DRUG at the FDA.

Enhancing Communication Tools

We continue to analyze and improve the user experience on the IPEC-Americas web site, as well as build a more strategic, cohesive and robust online outreach through social media, industry partnerships and other targeted digital marketing.





Our website is a vital portal for members and a go-to source for makers, buyers, academia, the media and the general public.

60k+

Unique page views



A key knowledge base for members and industry accessed via the website.

405

Unique sign-ins





fluencing

IPEC Federation

We are one of the founders of and active contributors to the IPEC Federation—the global organization that promotes quality and safety in pharmaceutical excipients. The Federation consists of the five existing regional IPECs—

IPEC FEDERATION

advocating for the industry with one unified voice.

In 2020, IPEC-Americas worked with the IPEC Federation members to

revise and republish the IPEC Composition Guide for Pharmaceutical Excipients and the IPEC Qualification of Excipients for Use in Pharmaceuticals Guide and Checklist. In addition, two new IPEC Guides and two new position papers describing Pharmaceutical Excipient GMP Documents supported by the IPEC Federation and Data Integrity Considerations for Pharmaceutical Grade Excipients were published.

brings together our global Pharmaceutical Excipients Council partners.





Virtually vital

WEBINARS+ WEBCASTS

i

ollaborations within our community looked a little different in 2020. Although we were unable to meet in person at Excipient World Conference & Expo, we had an exceptional year of virtual interactions through our educational programs.

Bring it on(line)

Our nimble team adapted quickly and produced a record number of online educational resources—keeping our community informed and connected!



Our primary learning program has become *the* authority and resource for education and training in pharmaceutical excipients.

3 Workshops 13
Webingrs

unique participants

total

interactions



Leveraging the equity of our annual Excipient World Conference, EWA promotes the scientific discussion of excipient topics through virtual (for now) learning.

Webinars



Our peer-reviewed publication stands as the industry source for research/review articles, technical notes and opinion pieces related to excipients and food chemicals.

Scientific articles published

largest number of attendees in a single webinar

Advancing excipient relevance

ndeavors which promote understanding of excipients not only advance our objectives, but also builds trust in our members' companies, products, and services. Plus, support for up and coming industry leaders fosters interest and talent for the future!

Supporting research & innovation

IPEC Foundation

The IPEC Foundation is the charitable arm of the International Pharmaceutical Excipients Council of the Americas and is



a 501(c)3 organization. The IPEC Foundation awards grants-in-aid, travel, and meeting grants to qualified individuals and organizations and is supported through IPEC-Americas resources (financial and

staffing) and public contributions. The pharmaceutical ingredients, delivery systems and policies of tomorrow will be better for the world by supporting promising students and forward-thinking entities today.

Awards

The Foundation held its annual awards ceremony virtually on Sunday, October 25, 2020. Several winners were recognized for their efforts and contributions to the field of excipients. The awards and recipients are listed at right and on the following page.





Ralph Shangraw Memorial Award

for individuals who have provided outstanding research contributions over a number of years. **Dr. Eric Munson**, Purdue University

Henk de Jong Industrial Research Award

recognizes individuals in industry who have made significant contributions to excipient technology.

Dr. Ali Shaukat, BASF

Patrick DeLuca Emerging Researcher Award

Presented to a beginning career scientist (post Ph.D.) who has demonstrated interest and dedication to the area of excipients **Dr. Tze Ning Hiew**,

more awards on next

Purdue University





hilanthropy continued

Leadership Development

The IPEC Foundation acknowledges excellence in research conducted at the graduate level in the field of excipients.

Scenes from our 2020 Graduate Student Scholarship Awards which was held virtually.



SPOTLIGHT ON

GRADUATE STUDENT AWARD WINNER

Tingting Li

Ms Li's research focuses on development and optimization of mucoadhesive formulation and improvement.

Tingting has published 10 papers, has filed one patent application, and has made 8 poster presentations!

She is keen on applying her knowledge and experiences to development and formulation of various drug products after graduation.





Graduate Student Award Winners

Scholarship winners receive a \$1,500 stipend and membership in IPEC-Americas for one year.

Mr. Andre Beringhs

University of Connecticut

Ms. Guluza Buyukgoz

New Jersey Institute of Technology

Ms. Eylul Cetindag

New Jersey Institute of Technology

Ms. Navpreet Kaur

University of Minnesota

Ms. Tingting Li

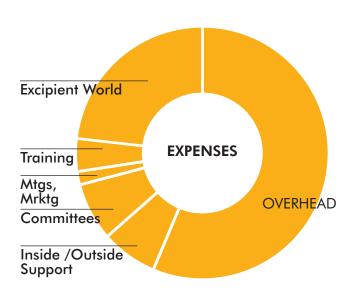
University of Connecticut





Just the facts





FINANCIALS

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Dues	\$ 883,788
Other Income	\$ 8,307
Training	\$ 87,539
Excipient World	\$ 22,500
Total Income	\$1,002,134
EXPENSES	
Overhead	\$ 637,158
Inside/Outside Support	\$ 78,973
Standing Commitees	\$ 86,516
Other meetings/marketing	\$ 18,705
Training Expenses	\$ 47,515
Excipient World Expenses	\$ 260,829
Total Expenses	\$1,129,696
Net Cash From Operations	-\$ (127,562





continued

2020 EXECUTIVE COMMITTEE

CHAIR

Janeen Skutnik-Wilkinson Director, Global Regulatory CMC Policy & Intelligence Head, Biogen

Chair-Elect

Nigel Langley, Ph.D., MBA Global Technology Director – Pharma Solutions, BASF

Vice-Chair for Administrative Affairs

Meera Raghuram

Director, Regulatory Strategy and Policy, Personal Home and Health Care Lubrizol Advanced Materials, Inc.

 Vice Chair for Harmonization and Compendial Monographs

Douglas G. Muse

Consultant – Compendial Affairs, Global Quality Laboratories, Eli Lilly and Company

Vice-Chair for Membership

William Dale Carter

Head of Quality Business Line Silica, NA Evonik

Vice-Chair for Science & Regulatory Policy

David R. Schoneker

Black Diamond Regulatory Consulting

Vice Chair for User Relations

Heather Sturtevant

Associate Director, Global Consumer Health, J&J Family of Consumer Companies

Elected Executive Committee Members

George Collins

Vice President Vanderbilt Mineral Co.

Ron C. Kelly

Senior Principal Scientist, Drug Product Technologies, Amgen

Gina Marsee

Director, Compendial Compliance and Advocacy, Merck

Joseph Zeleznik

Technical Product Manager, IMCD

Immediate Past Chair

Priscilla Zawislak

Global Regulatory Affairs Advocacy Manager, IFF

COMMITTEES

- CRC-Compendial Review
- EQ-ExcipientQualification
- GMP Good Manufacturing Practices
- QbD-Quality by Design
- RA-Regulatory Affairs
- Scientific Affairs
- Users Network







IPEC-Americas members are finished pharmaceutical manufacturers, excipient producers, distributors, and other suppliers of specialized services related to pharmaceutical use of excipients.

For more information about IPEC-Americas and to learn how your company can advance its future through membership and committee involvement, you are invited to contact:

IPEC-Americas 3138 10th Street N. Suite 500 Arlington, VA 22201

571-814-3449

ipecamericas.org

ipecamer@ipecamericas.org







@ipec-americas @ipecamer



Have a seat at the table...

Join the leader in advancing excipient relevance. Contact us today!

