

Biopharmaceutical Industry Fellowship Program

2026 - 2028

in partnership with



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Welcome to Pfizer

Dear Prospective Pfizer Fellow,

Thank you for your interest in the Pfizer Biopharmaceutical Industry Fellowship Program in partnership with MCPHS. As you explore our two-year fellowship program in the following pages, you will discover the many unique opportunities that enable fellows to take part in the journey to deliver life-changing products. From clinical trials to market authorization, Pfizer fellows will be engaged in the key functional areas within Global Clinical Supply, such as Clinical Research Pharmacy, Clinical Supply Strategy & Management, Global Clinical Supply Operations, and Clinical Supply Informatics & Technology.

Pfizer's long-standing history of leadership and innovation provides fellows with unparalleled access to cutting-edge clinical research and industry-leading colleagues, all with a common purpose of providing breakthroughs that change patients' lives. Pfizer fellowship alumni have a proven track record of successfully delivering on this purpose and contributing to impactful projects. In turn, fellows have led fulfilling careers both at Pfizer and within the biopharmaceutical industry.

On behalf of Pfizer and MCPHS, I thank you for your interest in the Pfizer Biopharmaceutical Industry Fellowship Program and wish you the very best with your fellowship selection process.

Sincerely,

Michael Ku

Michael T. Ku, PharmD, MBA

Senior Vice President and Head of Global Clinical Supply Pfizer Research and Development





Executive Sponsor

Michael T. Ku, PharmD, MBA



Dr. Michael Ku is Senior Vice President and Head of Global Clinical Supply (GCS) within Pfizer's Research and Development organization. Michael has over 30 years of biopharmaceutical experience and currently provides strategic leadership for clinical supply chain functions in support of Pfizer's clinical trials in over 70 countries. His intellectual curiosity and focus on technology and innovation drive his passion in leading the global clinical supply chain to deliver breakthrough medicines and vaccines that change patients' lives.

Prior to joining Pfizer, Michael was the Global Vice President and Head of Clinical Pharmacy Research Services (CPRS) at Genzyme Corporation. He also held several roles of increasing responsibility at Astra Pharmaceuticals (currently AstraZeneca) and Novopharm Limited (currently Teva Canada Limited) in the areas of Clinical Research, Pharmacovigilance, Regulatory Affairs and Quality Assurance.

Inspired by helping to unleash the potential for pharmacists globally at Pfizer, Michael serves as an Executive Sponsor for the Pfizer Pharmacy Association (PPA) and founded the Pfizer/MCPHS Biopharmaceutical Fellowship Program as its Program Director and Adjunct Assistant Professor of Pharmacy Practice at MCPHS University.

Michael's educational background includes a Doctor of Pharmacy and Bachelor of Science Degree in Pharmacy from MCPHS University as well as a Master's in Business Administration from Anna Maria College. He also holds a Bachelor of Science Degree in Toxicology from the University of Toronto and is a graduate of the Advanced Management Program (AMP) and General Management Program (GMP) from Harvard Business School.



Pfizer Research and Development

Global Clinical Supply

An organization that sets the clinical supply strategy, systems, packaging, labeling, logistics and management of quality investigational products (IP) to patients in compliance with Good Manufacturing Practice (GMP) and Good Clinical Practice (GCP) standards for Pfizer.

Our Vision

To be the premier Global Clinical Supply organization dedicated to providing quality, life-changing investigational products for patients.

Our Mission

- Promote an agile learning culture to enable the delivery of quality clinical supplies and information with integrity, compassion, and accountability
- Design clinical supply strategies to enable positive patient-focused experiences
- Challenge ourselves to innovate and continuously optimize our physical and digital supply chains
- Collaborate with internal teams and leverage strong external partnerships to support the development of medicines that win in the marketplace
- Manage an ever-changing product paradigm with cost-effective and timely clinical supply solutions

Our Locations



Groton, CT



Andover, MA



New York, NY



Sandwich, UK



Fellowship Leadership Team



Fellowship Director



Fae Wooding, PharmD, RPh Head of Global Strategic Hubs

Dr. Wooding is Head of the Global Strategic Hubs (GSH) and is based in Andover, MA. Dr. Wooding has been with Pfizer for over 12 years and has over 18 years of combined pharmacy experience in academia, hospital, and ambulatory care. Prior to joining Pfizer, she was an Assistant Professor of Pharmacy Practice at MCPHS. Dr. Wooding has a Bachelor of Science in Human Physiology from Boston University and completed a specialty pharmacy residency in Primary Care at the Providence Veterans Affairs Medical Center after receiving her PharmD from MCPHS in Worcester, MA.

Fellowship Senior Advisor

Mr. Kay is the Head of Clinical Research Pharmacy within Global Clinical Supply at Pfizer, Inc. based in Andover, MA. Prior to his role at Pfizer, he was the Senior Director of Clinical Pharmacy Research Services at Genzyme Corporation. Mr. Kay has over 25 years of biopharmaceutical industry experience in the area of clinical research specializing in oncology, transplant, lysosomal storage disorders, and cardiovascular medicine. Previously, Mr. Kay was a clinical pharmacy specialist at Tufts Medical Center in Boston and received his pharmacy degree from Northeastern University in Boston, MA.



Stephen Kay, RPh Head of Clinical Research Pharmacy

Fellowship Alumni Advisor

Based in Andover, MA within Global Clinical Supply, Dr. Schaulsohn joined Pfizer in January 2022. Before joining Pfizer, she was a Rare Programs Lead of Global Medical Affairs Rare Disease at Chiesi, where she led Expanded Access, Investigator-Initiated Research and Grants for Chiesi's Global Rare Disease Products. Prior to Chiesi, Dr. Shaulsohn led multiple Medical Affairs functions at Flexion Therapeutics and was Fellowship Director for the Medical Affairs post-PharmD Fellowship Program. Prior to that role, she was the second Clinical Research Pharmacist at Pfizer for five years, where she also completed a secondment as an Expanded Access Lead. She completed a two-year MCPHS Post-Doctoral Fellowship at Genzyme in Clinical Research from 2010-2012. Dr. Shaulsohn graduated with a Doctor of Pharmacy degree from Northeastern University.



Kelsey Schaulsohn, PharmD, RPh Director, Clinical Research Pharmacy

Fellowship Academic Advisor



Damen Man, PharmD, RPh
Director, Clinical Research Pharmacy

Based in Toronto, Ontario within Global Clinical Supply, Dr. Man has been with Pfizer for eight years and has over 15 years of clinical pharmacy experience working in the industry, hospital, retail, and academic setting. Prior to joining GCS Clinical Research Pharmacy Team, he was the Field Medical Advisor for Pfizer Canada Internal Medicine Business Unit as a field-based medical/scientific expert to internal and external stakeholders to inform medical, research, and commercial strategies and tactics. Dr. Man holds a Doctor of Pharmacy from University of Toronto and Bachelor in Pharmaceutical Sciences from University of British Columbia.



Fellowship Program Overview



Pfizer Inc. in conjunction with MCPHS offers a unique two-year post PharmD fellowship program in Global Clinical Supply (GCS) with a focus on Clinical Research Pharmacy. This fellowship program provides a comprehensive post-doctoral experience that fosters professional growth and develops necessary skills for a successful career in the biopharmaceutical industry. Global Clinical Supply Fellows receive in-depth training in each of the core GCS functional lines and participate in rotational modules throughout other disciplines within the drug development process.



First Year

Fellows will complete Core Competency Rotations in the following functional lines:



Fellows will also have the opportunity to rotate in other disciplines involving the drug development process if they would like additional experiences after completion of their core rotations.

Second Year

Fellows will apply their learnings from the functional lines they rotated through during their first year to immerse themselves and take responsibility for projects within Clinical Research Pharmacy. The experiences gained over their second year will deepen their knowledge regarding the clinical development process and their skills as a pharmacist within industry.

Fellowship Objectives



Utilize Interactive Response Technology to optimize clinical trial operations

Gain in-depth
experience across
multiple facets of
the drugdevelopment
process

Create site/patient focused tools and training for investigational products

Develop, coordinate, and deliver various Disease State Overviews and Clinical Patient Journeys Collaborate with cross-functional teams to develop and execute clinical supply strategy



Clinical Research Pharmacy

The Clinical Research Pharmacy (CRP) rotation will provide clinical pharmacy expertise to optimize the preparation and administration of Investigational Products (IP) through the development of supporting documents and training for clinical sites.

Develop an understanding of disease state, study design, and protocol requirements to identify appropriate patient-focused tools

Utilize pharmacy expertise in providing consultation to clinical teams and sites for medication-related issues

Partner with clinical sites and Global **Product Development to** optimize clinical trial conduct

Develop site and patient centric investigational product preparation and administration instructions and training

Program Coordinator



Lucie LaJeunesse, RPh **Director, Clinical Research Pharmacy**

Based in Groton, CT and Andover, MA within Global Clinical Supply, Ms. LaJeunesse has been with Pfizer for ten years and has over 30 years of pharmaceutical experience in hospital, Investigational Drug Services, and Remote Order Entry. Prior to joining Pfizer, Ms. Lajeunesse an Investigational Drug Pharmacist at UMASS Memorial Medical Center in Worcester, MA and a clinical pharmacist in remote order entry at Cardinal Health where she maintained pharmacy licensure in 11 states. She completed the Supply Chain Management Leadership Academy at University of Tennessee, Knoxville. Ms. LaJeunesse earned her pharmacy degree from MCPHS in Boston, MA.



Clinical Supply Strategy & Management

The Clinical Supply Strategy and Management (CSSM) rotation will focus on developing an effective strategy for managing investigational products in global clinical trials from first-in-human studies through commercialization by exceeding the expectations of customers, consumers and clinical sites.

Influence protocol and product development to ensure clinical supplies are designed with patient focus and quality

Translate clinical objectives into supply forecast scenarios and manage execution by GCS functional lines

Integrate project management skills within crossfunctional teams to meet dynamic clinical trial timelines

Utilize real-time clinical trial enrollment and inventory data to ensure supply continuity throughout the clinical trial lifecycle

Program Coordinator



Jennifer Bulthuis, PharmD, RPh

Director, Clinical Supply Strategy & Management Group Lead

Dr. Bulthuis has been with Pfizer for more than 25 years as a Supply Chain Project Manager. She has supported all phases of investigational developments to coordinate and drive the clinical supply process by forecasting, managing, and delivering worldwide investigational drug supplies. She moved to the Group Lead role where she is responsible for the end-to-end oversight of clinical supply chain activity. Prior to her industry experience, she worked as a part-time retail pharmacist and a clinical/staff pharmacist. Dr. Bulthuis received her PharmD from the University of Michigan and completed a 1-year pharmacy residency at William Beaumont Hospital.

Global Clinical Supply Operations

The Global Clinical Supply Operations (GCSO) rotation will provide the oversight of the critical activities associated with the packaging, labeling, and distribution of investigational products to the clinical sites.

Apply Good Manufacturing Practices (GMP) to clinical supplies used in global Phase I-IV clinical trials and investigator initiated studies

Operate within a labeling team focused on patient clinical labels using global regulatory requirements

Utilize inventory management and distribution logistics to facilitate realtime clinical supply allocation

Participate in business reviews to evaluate the advantages and disadvantages of various clinical supply models

Program Coordinator



Cynthia Savard, CVT, RLATg, PMP, BS, MBA

Operational Strategy Lead

Based in Groton, CT within Global Clinical Supply (GCS), Ms. Savard has been with Pfizer for just under 10 years, two of those have been within GCS. In Global Clinical Supply Operations, her focus is on clinical supply packaging, labeling, and logistics solutions to deliver patient focused clinical supply strategies for Pfizer global clinical studies. Prior to joining Global Clinical Supply, she worked in the pre-clinical side of Pfizer's Research & Development as a manager in Comparative Medicine. Her Pfizer career history includes innovative business solution implementation, development and implementation of department strategies, training programs, and preparations for site inspections. Prior to joining Pfizer, she worked in pre-clinical Research & Development in contract research organizations and academia settings. Ms. Savard earned her Bachelor of Administration from Walden University, and her Master of Business Administration from Capella University.



Clinical Supply Informatics and Technology

The Clinical Supply Informatics and Technology (CSIT) rotation provides experiences in digital clinical supply chain systems such as Interactive Response Technologies (IRT) that enable Pfizer to conduct clinical trials globally with operational excellence.

Understand the interface between disparate internal and external systems and their integration into the GCS function

Utilize a clinical trial IRT system to understand the site user experience and considerations that impact IRT design

Optimize daily business operations across our global footprint by using data visualization tools to make informed decisions

Engage with global ISO colleagues to learn about regional practices that may affect the conduct of a clinical trial

Program Coordinator



Brian Fulling, PharmD, RPh **IRT Support Group Lead**

Based in Groton, CT within Global Clinical Supply, Dr. Fulling is an Interactive Response Technology (IRT) Group Lead, part of the Clinical Supply Informatics and Technology. He is responsible for ensuring 24/7 support for the Pfizer IRT system (Impala) which is integral for enrollment and drug assignment activities in over 120 Pfizer studies. Dr. Fulling has held various roles in the industry over the past 18 years ranging from Supply Management, Clinical Research Pharmacy, and Logistics to experience as a Medical Science Liaison. Prior to his industry experience, he worked as an Oncology Pharmacist and Investigational Drug Services Pharmacist at Methodist Hospital in San Antonio, Texas. Dr. Fulling received his Bachelor of Science in Pharmaceutical Sciences and PharmD from the University of Toledo, OH.

Global Clinical Supply Fellows







Current **Fellows**

Second Year Fellows

Frances Alexis Dela Cruz is from San Diego, California. She received her Doctor of Pharmacy from St. John's University in Queens, New York. During pharmacy school, she took on leadership roles as the Social Media and Marketing Director of the Industry Pharmacists Organization, Vice President of Rho Chi Society, Social Media Chair of Student Society of Health-System Pharmacy, Professional Development Chair of Student College of Clinical Pharmacy, and President of American Society of Consultant Pharmacists. She has three years of hospital pharmacy experience and has strong interests in several disease states, such as oncology. Frances enjoys spending time with loved ones, trying new restaurants, curling up with a book, and traveling in her free time.



Frances Alexis Dela Cruz, PharmD. RPh **GCS Fellow**



Sean Gulledge, PharmD, RPh **GCS Fellow**

Sean Gulledge is from St. Louis, Missouri and received his B.S in pharmaceutical sciences and PharmD from St. Louis College of Pharmacy (STLCOP). During his seven-year program, he took many leadership roles in student organizations such as: Campus Crusade for Christ (CRU) board member, Industry Pharmacists Organization (IPhO) Director of Professional competition, and President of the STLCOP ping pong club. Sean is passionate about many different areas of pharmacy. Sean has six years of community pharmacy experience and three years of hospital pharmacy experience. He enjoys hiking, going to the gym, sand/church volleyball, pickleball, ping pong, meeting new people, and creating strong coworker relations.

First Year Fellows



Vanesa Pinderi, PharmD **GCS Fellow**

Vanesa Pinderi is originally from Albania. She received her Bachelor of Science in Biochemistry from Worcester Polytechnic Institute in Worcester, Massachusetts and Doctor of Pharmacy degree along with a certificate in Clinical Research from Massachusetts College of Pharmacy and Health Sciences in Manchester, New Hampshire. During pharmacy school, she took on leadership roles in several student organizations, including Phi Kappa Phi Honor Society, Rho Chi Honor Society and Industry Pharmacists Organization. Vanesa has three years of community pharmacy experience and four years of home infusion and specialty pharmacy experience. She has strong interests in many research areas, such as oncology and internal medicine. Vanesa loves to spend time with friends and family, traveling, exploring new cultures, trying different foods and learning new languages.

Maydelin Rives Santiesteban is originally from Cuba, where she earned her undergraduate degree from the University of Havana. She later completed her Doctor of Pharmacy and Master of Business Administration degrees at The University of New Mexico in Albuquerque. During pharmacy school, she held several leadership roles in organizations like Industry Pharmacists Organization and Rho Chi Gamma Beta. With three years of experience working in the pharmaceutical lab, she filed her first patent and cultivated a deep interest in innovation. She also has four years of community pharmacy experience and three years of hospital pharmacy experience. In her third year of pharmacy school, Maydelin launched her first businessan experience that sparked her passion for entrepreneurship and continues to shape her professional journey. She has interest in the research areas of oncology and immunology. Outside work, she enjoys spending quality moments with her family and caring for her dog.



Maydelin Rives Santiesteban, PharmD, MBA **GCS Fellow**



Sabrina Zhang, PharmD **GCS Fellow**

Sabrina Zhang is originally from Rio de Janeiro, Brazil. She received her Doctor of Pharmacy from the Massachusetts College of Pharmacy and Health Sciences and a Bachelor of Arts in Biochemistry and Molecular Biology from Boston University. While in pharmacy school, she served as the American Pharmacists Association National Standing Committee in Communications member and, she was an active member in numerous professional organizations, including the Industry Pharmacists Organization and Phi Lambda Sigma. Sabrina also worked on Alzheimer's disease research as one of the selected scholars in the Summer Undergraduate Research Program and earned a Precision Medicine Graduate Certificate through a joint program with MCPHS and Harvard Medical School. Her interests include vaccines, neurology, and pharmacogenomics. In her spare time, Sabrina enjoys traveling, trying new restaurants, practicing yoga and Pilates.

Fellowship Alumni Spotlight



Harjot Kahlon, PharmD, RPh
QA Fellow 2018-2020
Inflammation and Immunology - Patient
Access Coordinator
Pfizer, Inc.

"The Pfizer Fellowship program provided me with exposure to the various roles within Global Clinical Supply, lending to exceptional learning opportunities and skills that can be leveraged in my career ahead. Although the Fellowship program provided numerous benefits, I found the establishment of a professional network that fosters an innovative culture to be extremely rewarding. This network provides me with immense support and has been pivotal to my career growth in the pharmaceutical industry."



Jankhna Yadav, MD, PharmD, RPh CSSM Fellow 2018-2020 Director - Field Medical, Rare Cardiology Pfizer, Inc.



Leah Potts, PharmD, RPh CRP Fellow 2023-2025 Clinical Research Pharmacist Pfizer, Inc.

"The Pfizer fellowship program was a transformative experience that not only strengthened my clinical trial knowledge but also immersed me in hands-on GCS rotations. These opportunities gave me a comprehensive understanding of the clinical supply chain and its critical role in trial success. As a Clinical Research Pharmacist, I now approach my work with a 360-degree view and the confidence to lead as the pharmacy expert on crossfunctional teams—skills and perspective I directly attribute to the fellowship."

"The unmatched mentorship and various opportunities provided to me during the fellowship program allowed for a seamless transition into my QA Manager role then further into my current role. The first rotational year allowed me to learn about Pfizer's Global Clinical Supply Organization and how different departments collaborate and interact with one another. The second year allowed me to learn my full-time role as a QA Manager and build lasting relationships with colleagues within GCS & Vendor Quality Operations."





Anna Liu, PharmD, RPh

CRP Fellow 2023 - 2025 Manager, Supply Chain Lead

Pfizer, Inc.





Jesse Madore, PharmD,

CRP Fellow 2023 - 2025 Manager IRT Lead

Pfizer, Inc.



Leah Potts, PharmD, RPh

CRP Fellow 2023 - 2025 Clinical Research Pharmacist

Pfizer, Inc.



Ali Naraghi, PharmD

CSSM Fellow 2022 - 2024 Medical Science Liaison -Respiratory & Immunology

Sanofi



Jonathan Hui, PharmD,

CSSM Fellow 2021 - 2023 Manager - Global Clinical Supply Chain

Takeda



Nathan Lamore, PharmD, RPh

CSSM Fellow 2020 - 2022 Senior Manager - Clinical Trial Supply Management

Eli Lilly & Co.



Zachary Kogut, PharmD,

CSSM Fellow 2019 - 2021 Associate Director - Clinical Supply Chain

Agios



Crystal Ma, PharmD, RPh

CSSM Fellow 2019 - 2021 Associate Director - Global Clinical Supply

Alexion Pharmaceuticals, Inc.



Kelly Chan, PharmD, RPh

CRP Fellow 2018 - 2020 Associate Director - Medical Information

AstraZeneca



Harjot Othee Kahlon, PharmD, RPh

QA Fellow 2018 - 2020 Inflammation and Immunology - Patient Access Coordinator

Pfizer, Inc.



Jankhna Yadav, MD, PharmD, RPh

CSSM Fellow 2018 - 2020 Director - Field Medical, Rare Cardiology

Pfizer, Inc.



Wilhelmina Lord-Adem, PharmD, RPh

CSSM Fellow 2017 - 2019 Field Medical Scientist

Bristol-Myers Squibb

Fellowship Alumni



Brian Howard, PharmD, RPh

CRP Fellow 2016 - 2018 Senior Director - Quality Systems & Compliance

Immunovant



Anh Nguyen, PharmD,

QA Fellow 2016 - 2018 Senior Manager - Medical Information

Biogen



Emily Zatakia, PharmD, RPh

CSSM Fellow 2016 - 2018 Senior Manager - Supply Chain Lead

Pfizer, Inc.



Aakash Dheri, PharmD,

CSSM Fellow 2015 - 2017 Medical Science Liaison

Allergar



Ekaterina Efimova, PharmD, RPh

CRP Fellow 2015 - 2017 Associate Director - Global Medical Strategy

Vertex Pharmaceuticals



Adam Craig, PharmD, RPh

CSSM Fellow 2014 - 2016 Director- Supply Chain

Pfizer, Inc.



Jacob Mattox, PharmD,

QA Fellow 2014 - 2016 Director - Field Medical Scientific Strategy

Sanofi



John O'Brien, PharmD,

CSSM Fellow 2013 - 2015 Clinical Supply and CMC Consultant

Oliyai Consulting



Luz Shepherd, PhD, PharmD, RPh

CSSM Fellow 2013 - 2015 Senior Director - Supply Chain Management

Deciphera Pharmaceuticals



Jaclynn Ng, PharmD, RPh

CSSM Fellow 2012 - 2014 Program Director - Regulatory Advertising & Promotions

Genentech

Pfizer Pharmacy Fellowship Network

Chartered in 2014, the Pfizer Pharmacy Fellowship Network (PPFN) seeks to build a strong alumni network of fellows within Pfizer across different programs, connecting both current and past fellows. The PPFN engages with fellows to take greater initiatives within the company in order to contribute to the industry and establish a strong foundation of mentorship.

Pfizer fellows from the following affiliations are involved in the PPFN:

Howard University | MCPHS | Morgan State University | Rutgers University
St. John's University | University of Illinois Chicago | University of California, San Diego



Pfizer Pharmacists Association

Inaugurated in 2015, the Pfizer Pharmacists Association's (PPA) mission is to leverage the unique perspective and skill sets of pharmacists with the purpose of achieving Pfizer's overall vision to deliver breakthroughs that change patients' lives. The PPA provides opportunities for pharmacy professionals to engage in activities focused on optimizing pharmacist learning experiences and capitalizing on the talent pool to bring value in the Pfizer business.



MCPHS Biopharmaceutical Industry Fellowship Program

MCPHS provides an academic environment to guide and support the fellows toward a successful career in the biopharmaceutical industry. As a private institution with a history of specialization in health sciences, MCPHS offers programs that embody scholarship, professional service, and community outreach. Through MCPHS, the fellow will have the opportunity to gain teaching and research experience in an academic setting. MCPHS faculty and company program leaders mentor fellows according to their scholarly and professional interests throughout the two-year program



As an adjunct assistant professor at MCPHS, the fellow will have the opportunity to:

- Develop, coordinate, and teach courses at the Boston, Worcester, or Manchester campus
- Co-precept students on advanced experiential rotations
- Create and publish scholarly research and/or review articles
- Present research at scientific and clinical meetings
- Participate in professional development seminars with fellows and residents



MCPHS Faculty Advisors



Amee Mistry, PharmD, RPh

Director of Fellowship Program

Dr. Amee Mistry is Professor of Pharmacy Practice and has been with MCPHS since 2006. Dr. Mistry earned her PharmD at the Albany College of Pharmacy and completed a PGY1 Community Practice Residency with Walgreens and MCPHS. In 2015, Dr. Mistry took over as Director of the MCPHS Biopharmaceutical Industry Fellowship program. She works directly with leaders in the area to continue to foster growth and development of the postgraduate program and to assist the fellows in attaining positions within the pharmaceutical industry. In addition, she is advisor for the student IPhO chapter at MCPHS, co-advisor for APhA-ASP, a national trainer for the APhA Pharmacy-Based Immunization training program and is actively involved with the Massachusetts Pharmacists Association.



Paul Belliveau, PharmD, RPh

Faculty Preceptor

Dr. Belliveau earned his Bachelor of Science in Pharmacy from the University of Rhode Island in 1988 and his PharmD from MCPHS - Boston in 1991. He completed an Antibiotic Management Fellowship at Hartford Hospital in Hartford, CT in 1993. Dr. Belliveau is currently Professor and Dean at MCPHS School of Pharmacy - Worcester/Manchester. Dr. Belliveau's areas of interest include infectious diseases, pharmacokinetics, academic leadership, and pharmacy education.



Jennifer Towle, PharmD, RPh

Faculty Preceptor

Dr. Towle earned her Bachelor's degree in Cellular, Molecular, and Developmental Biology from the University of New Hampshire in 2007 and her PharmD from MCPHS - Worcester/ Manchester in 2012. She completed her post-graduate year one (PGY-1) at Elliot Health-System in Manchester, NH in 2013. Dr. Towle is an Associate Professor of Pharmacy Practice at MCPHS -Worcester/Manchester. Her areas of interest include education, pediatrics, transitions of care, and medication safety.



Jason Cross, PharmD, BCPS, BCACP, RPh

Faculty Preceptor

Dr. Cross earned his PharmD from the University of Rhode Island in 2001 and completed an ASHP PGY1 Pharmacy Residency in 2002 at UMass Memorial Medical Center. Dr. Cross is currently an Associate Professor of Pharmacy Practice at MCPHS - Worcester/Manchester and the Assistant Residency Program Director of the PGY1 Community Pharmacy Residency at Baystate Medical Center. Dr. Cross's areas of interest include pharmacy education, acute and chronic heart failure, impact of pharmacy students on clinical services and expansion of pharmacy services in ambulatory care.

MCPHS Fellows Network

As part of the fellowship program, the MCPHS Fellows Network (MFN) fosters a community of pharmacists working within the pharmaceutical industry. The network connects both current fellows and program alumni through professional development, scholarship, and service. All MCPHS fellows meet regularly in Boston when attending conference series and professional development days. Additionally, fellows are invited to participate in a variety of MFN social and community events and the New England Pharmacy Teaching and Learning Seminar. The MFN connects fellows from the following pharmaceutical companies:

























Application Process

Eligibility

The MCPHS Biopharmaceutical Industry fellows will be selected on a nationally competitive basis. Applicants must have a Doctor of Pharmacy degree from an ACPEaccredited college of pharmacy at the commencement of the program.

- Candidates must have strong written and verbal communication skills and a strong interest in pursuing a career within the biopharmaceutical industry.
- All candidates must have authorization to work in the United States throughout the duration of the two-year fellowship. No visa sponsorship will be provided (i.e., TN, H-1B, STEM OPT, etc.)
- Fellows are required to obtain **pharmacy licensure** within the first 6 months of the fellowship and maintain it throughout the duration of the program.

Application Procedure

The MCPHS application portal (SMApply) will open up on Monday, October 6, 2025. Applicants must upload the following application materials to the online portal (https://mcphs.smapply.io/) by Monday, November 3, 2025:

- Letter of intent
- Curriculum vitae
- Unofficial college transcript
- Contact information for three references. References will receive an electronic recommendation form to complete separately.

Three recommendation evaluation forms must be submitted no later than Thursday, November 20, 2025, via the online portal. This is NOT a letter of recommendation but an online form that the recommender will receive for completion from SMApply.

Application Review and Interview Timeline

Following a review of submitted applications, pre-screens and preliminary interviews will begin in October. Additional interviews, including final rounds will take place in December during ASHP. Candidates will be notified if selected for an interview. The process is rigorous and competitive; therefore candidates should submit their applications well in advance of posted deadlines as priority will be given to those who apply

ASHP Midyear and Onsite Interviews

The fellowship program will be conducting in-person interviews at the ASHP Midyear Clinical Meeting in Las Vegas, NV. Attendance is strongly encouraged, but not required. Candidates attending in-person will not be able to interview without registering for both ASHP and PPS. Please refer to the ASHP & PPS website for registration details.

Top candidates may be invited for interviews at the sponsoring company's location.

AIFA First Offer Date

The choice of a Post-Doctoral Fellowship is an important decision. MCPHS, in conjunction with the Alliance of Industry Fellowship Associates (AIFA), has aligned to extend offers for Fellowships no earlier than Friday, December 12, 2025. We believe this is a positive reflection of the cultures our Programs offer and that culture is a critical consideration in choice of Fellowship.

We hope that other academic and non-academic Fellowship Programs will NOT pressure candidates to accept offers prior to this aligned offer date.

Onboarding

Final candidates will be required to go through additional screening/onboarding as required by MCPHS.

2025 Application Timeline



MCPHS Industry Fellowship Day (virtual)



Survey Monkey Apply Portal opens for applications



Rolling interviews begin



Application deadline



Deadline for recommendation forms



Interviews at 2025 ASHP Midyear in Las Vegas, NV



Fellowship offers begin

Notes



