## Chapman-Amgen Biopharmaceutical Industry Fellowship Program

## 2025







**School of Pharmacy** 

# About Chapman University School of Pharmacy

Located on the Harry and Diane Rinker Health Science Campus in Irvine, California, the Chapman University School of Pharmacy (CUSP) engages student pharmacists in science-based, personalized, interdisciplinary education and training. As Orange County's first school of pharmacy, CUSP's three-year, accelerated curricular program is designed and developed to provide our pharmacy graduate with the knowledge and practice-ready skills that are essential to provide patient-centered care, manage medication use systems, promote health and wellness, and be advocates of population-based care.

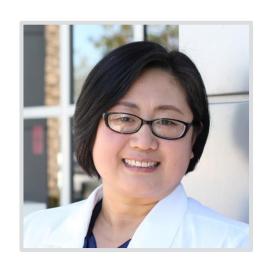
Our goal is to create a model patient safety curriculum, including co-curriculum and interprofessional education. Our vision for CUSP is to enhance global health delivery and the biopharmaceutical and biomedical sciences. We are molding pharmacy practitioners and scientists who possess a deep scientific foundation, a passion for human health improvement and the caring concern needed to make a difference in people's lives.

CUSP provides students with a personalized, interdisciplinary approach to education and research that combines a comprehensive education in the foundations of pharmaceutical sciences, ethics, and regulatory issues related to research trials from bench work to translational science with experience in leadership, innovation, and entrepreneurship.

For more information, visit <a href="www.chapman.edu/pharmacy">www.chapman.edu/pharmacy</a> and connect with us on <a href="https://www.linkedin.com/school/chapman-university-school-of-pharmacy/">https://www.linkedin.com/school/chapman-university-school-of-pharmacy/</a>.

This fellowship program provides interprofessional integrated training in clinical oncology and medical affairs by offering enriched hands-on experience in both areas. It is an honor and a pleasure to serve as the program director and a mentor for this fellowship, where I am able to foster the professional development of our talented fellows.

Dr. Sun (Coco) Yang
Associate Professor, Department of Pharmacy Practice,
Chapman University School of Pharmacy



## **Chapman University School of Pharmacy Mission Statement**

Educate and develop the next generation of pharmacists and pharmaceutical scientists to improve health through engaging in team-based, patient safety-focused health care and conducting transformative research and scholarship.

#### We accomplish this by:

- Empowering students to become self-learning professionals through flipped learning andragogy that leverages state-of-the-art technology and teamwork
- Providing an infrastructure that emphasizes collaborative research and scholarship that makes a difference in people's lives.
- Creating a culture that supports, nurtures, and mentors students, faculty and staff to be successful and makes it a top academic institution to study or work in Orange County
- Optimizing delivery of healthcare for those with diverse and unmet needs in Orange County



## **About Amgen**

At Amgen, we believe in a "biology first" approach. We use cutting-edge science and technology to study the subtlest biological mechanisms in search of therapies that will improve the lives of those who suffer from serious diseases. Amgen believes the cure for disease can be found inside each and every one of us.

Amgen is committed to unlocking the potential of biology for patients suffering from serious illnesses by discovering, developing, manufacturing and delivering innovative human therapeutics. This approach begins by using tools like advanced human genetics to unravel the complexities of disease and understand the fundamentals of human biology.

Amgen focuses on areas of high unmet medical need and leverages its expertise to strive for solutions that improve health outcomes and dramatically improve people's lives. A biotechnology innovator since 1980, Amgen has grown to be one of the world's leading independent biotechnology companies, has reached millions of patients around the world and is developing a pipeline of medicines with breakaway potential.

For more information, visit <u>www.amgen.com</u> and follow us on <u>https://www.x.com/Amgen</u>.





The Chapman-Amgen fellowship provides a unique opportunity to blend the clinical understanding of Hematology-Oncology and medical Affairs expertise into one experience which I believe is essential for the fellow's foundational knowledge, growth and ultimate career success.



#### Dr. Laila Khoury-Chamoun

Executive Director and Therapeutic Area Lead, Amgen Oncology Scientific Communications, Amgen Oncology Fellowship Director

## **Amgen Values**

#### Be Science-Based

Our success depends on superior scientific innovation, integrity and continuous improvement in all aspects of our business through the application of the scientific method. We see the scientific method as a multi-step process that includes designing the right experiment, collecting and analyzing data and rational decision making. It is not subjective or emotional, but rather a logical, open and rational process. Applying the scientific method in all parts of the organization is expected and highly valued.

#### **Compete Intensely and Win**

We compete against time, past performance and industry rivals to rapidly achieve high quality results. Winning requires taking risks. We cannot be lulled into complacency by previous achievements. Though we compete intensely, we maintain high ethical standards and demand integrity in our dealings with competitors, customers, partners and each other.

#### **Create Value for Patients, Staff and Stockholders**

We provide value by focusing on the needs of patients. Amgen creates a work environment that provides opportunities for staff members to reach their full potential. We strive to provide stockholders with superior long-term returns while balancing the needs of patients, staff and stockholders.

#### **Be Ethical**

We are relentless in applying the highest ethical standards to our products, services and communications.

#### **Trust and Respect Each Other**

Every job at Amgen is important and every Amgen staff member is important. We attract diverse, capable and committed people and provide an environment that fosters inclusion, respect, individual responsibility and values diversity. Trust is strengthened through personal initiative and by obtaining quality results rapidly.

#### **Ensure Quality**

Quality is a cornerstone of all of our activities. We seek the highest quality information, decisions and people. We produce high quality products and services. Quality is woven into the fabric of everything we do.

#### **Work in Teams**

Our teams work quickly to move scientific breakthroughs from the lab through the clinic to the marketplace and to support other aspects of our business. Diverse teams working together generate the best decisions for patients, staff and stockholders. Our team structure provides opportunities for Amgen staff to impact the direction of the organization, to gain broader perspective about other functions within Amgen and to reach their full potential.

#### **Collaborate, Communicate and Be Accountable**

Leaders at Amgen seek input and involve key stakeholders in important decisions. In gathering input, strong leaders will welcome diverse opinions, conflicting views and open dialogue for serious consideration. They will clearly communicate decisions and rationale openly and in a timely manner. Once a decision is made, the leader and members of the team will all be accountable for the results and for implementing the decision rapidly.

## Chapman-Amgen Oncology Medical Affairs Fellowship

### Actively Recruiting: One Fellow for 2025-2027

This program provides comprehensive training and experience in a broad range of Medical Affairs activities, with a focus on hematologyoncology disease areas.

The Outcome Goals of this **2-year fellowship** will prepare the fellow to:

- Actively participate in specific areas of medical affairs, clinical practice, and academia through intensive, hands-on training and mentorship at these settings
- Promote the role and value of a clinically-trained pharmacist in Medical Affairs within the pharmaceutical industry
- Gain experience in various areas of medical affairs, including scientific communications, medical information, medical strategy, and other areas of industry
- Become a highly competent candidate to be recruited by the pharmaceutical industry with expertise in hematology-oncology disease areas and medical affairs

The fellow will spend the first 6 months focusing on clinical and inter-professional experience training at CUSP located in Irvine, California, followed by 18 months at Amgen Inc. located in Thousand Oaks, California. A new fellow will be recruited every academic year.

## How does this program prepare you for a career in the biopharmaceutical industry?

This fellowship program prepares you for a career in the biopharmaceutical industry by providing a comprehensive blend of clinical, strategic, and operational experiences. As the first-year fellow working alongside a multidisciplinary team in the outpatient and inpatient setting, I have felt a great amount of support as well as guidance from my mentors. This experience has helped me build a strong clinical foundation in hematology/oncology, directly applicable to the roles and responsibilities in Medical Affairs. I am thrilled to be learning alongside some of the best and brightest in a rapidly growing and evolving field, and I cannot wait to join the Amgen team in the future. By the end of the program, you'll have the clinical expertise, strategic acumen, and professional network necessary to excel in various roles within the biopharmaceutical industry, making you a highly competitive candidate for future opportunities.



Jacob Pritchard, PharmD, MBA

Current Fellow (2024-2026)

Medical University of South
Carolina College of Pharmacy



## Fellowship Alumni Spotlight



My experience as a Chapman-Amgen Oncology Medical Affairs Fellow has been overwhelmingly positive. With a long-standing interest in Medical Affairs, I found this fellowship to provide comprehensive training in key areas such as Scientific Communication, Medical Strategy, and Field Medical Affairs. The program's flexibility allowed me to tailor my experience to my specific interests and career goals, significantly enhancing my professional growth and development. It strikes an ideal balance between granting autonomy in leading impactful projects and providing dedicated mentorship, equipping fellows with essential skills, knowledge, and hands-on experience to offer a competitive edge for a successful career in the biopharmaceutical industry.

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Akash Patel, PharmD 2023-2024 CUSP-Amgen Fellow



The Chapman-Amgen Oncology Medical Affairs fellowship provides the fellow with a unique and diverse skillset including hands-on clinical oncology/hematology training, teaching opportunities at Chapman University School of Pharmacy, and extensive Medical Affairs experiences at Amgen. These experiences range from Medical Strategy to Scientific Communications, to Field Medical, and beyond. This program provides a strong foundation to prepare the fellow for a successful and rewarding career in the pharmaceutical industry. Participating on an interdisciplinary patient care team allowed me to expand upon my clinical skills and hematology/oncology knowledge. The extensive training at Amgen that followed provided me with a wide range of rotational experiences in different areas of Medical Affairs. I felt continuously supported, challenged, and valued by my preceptors, colleagues, mentors, and program directors, each of whom are committed to my personal and professional growth and development.



Madison Ward, PharmD 2023-2024 CUSP-Amgen Fellow

## Fellowship Alumni Spotlight



insights that translate into the industry focused work at Amgen, which includes training in Medical Affairs and elective functional rotations."

"This fellowship provides important clinical and professional

"The program emphasized instilling a strong balance of autonomy to lead high-yield projects while also receiving support from my team members."



Jessica Pham, PharmD 2021-2023 CUSP-Amgen Fellow





"The unique structure of the Chapman-Amgen fellowship program is what solidified my interest in pursuing the position. This fellowship allowed me to explore and experience various roles in medical affairs and beyond."

"My experience as a fellow helped build the tools needed for my career development and utilized a solid foundation for a rewarding career in the biopharmaceutical industry."



Priya Patel, PharmD 2019-2021 CUSP-Amgen Fellow

Nazgol Emami, PharmD, MBA 2020-2022 CUSP-Amgen Fellow

## **Application Process**

#### **Eligibility:**

- **Academic**: The applicant must have a Doctor of Pharmacy degree from an accredited school or college of pharmacy and obtain a California pharmacist license by October 1<sup>st</sup> after the start of the fellowship.
- **Professional Experience**: Relevant industry/FDA internships or rotations, PGY1, or equivalent experiences are preferred, but not required.

#### **Application Requirements:**

- Letter of Intent
- Curriculum Vitae (CV)
- Unofficial Transcripts (Applicant may provide copies of their official transcripts)
- Three Letters of Recommendation with at least two from pharmacy professionals

#### **Application Submission & Deadline:**

 Interested candidates may submit their application and supporting materials starting September 6<sup>th</sup>, 2024 to the <u>Chapman University Jobs Portal</u>.

Our application portal will close on October 25th, 2024, 11:59 PM PST.

First-round interviews will be conducted virtually on a rolling basis

 For more information regarding the application process, please visit the <u>Chapman-Amgen Oncology Medical Affairs Fellowship webpage</u> for updated application submission deadlines and recruitment event dates

 For specific questions, please contact the program via email, pharmamgen@chapman.edu.

#### **Alliance of Industry Fellowship Associates (AIFA) Consensus Statement:**

Recognizing that the choice of a Post-Doctoral Industry Fellowship is an important decision, AIFA exists to promote a common aspect of each of our program's cultures by supporting a consensus first offer date of **December 16<sup>th</sup>**, **2024**, for all Fellowship candidates.

We hope that other academic and non-academic Fellowship Programs will respect this timeline to allow for best program fit for candidates.

