SeattleGenetics®

2021-2022
Doctor of Pharmacy Fellowship Program

Accelerate your career with one of our 1-year fellowship programs

Transformative Therapies Targeting Cancer

YEARS: In oncology for 20+ years

SIZE: Largest biotechnology company based in the Pacific Northwest

EMPLOYEES: 1,850+ employees worldwide

PASSION: Helping people with cancer

Seattle Genetics, Inc. is a global biotechnology company dedicated to discovering, developing, and commercializing transformative cancer medicines to make a meaningful difference in people's lives.

ADCETRIS® (brentuximab vedotin) and PADCEV® (enfortumab vedotin-ejfv) use the company's industry-leading antibody-drug conjugate (ADC) technology. ADCETRIS is approved in certain CD30-expressing lymphomas, and PADCEV® is approved in certain metastatic urothelial cancers. TUKYSA® (tucatinib), a small molecule tyrosine kinase inhibitor, is approved in certain HER2-positive metastatic breast cancers. The company is headquartered in Seattle, Washington area, with locations in California, Switzerland and the European Union. Beyond our approved products, the company has established a pipeline of novel targeted therapies at various stages of clinical testing.

OUR MISSION

To discover, develop, and commercialize transformative cancer medicines to make a meaningful difference in people's lives.

OUR VALUES

Passion for helping patients
Revolutionizing therapies for people living with cancer

Integrity
Honesty, respect and trust guide us

Scientific excellence
Premier science empowers our passion

Teamwork and mutual respect
Shared dedication drives successful collaborations

Innovation
Entrepreneurial spirit advances breakthrough therapies

Great work environment
Commitment and opportunity inspire purposeful contribution

We have built a strong corporate culture around our mission and values. Seattle Genetics embodies an entrepreneurial spirit that advances breakthrough therapies, which is why we are the leader in antibody-drug conjugate technology.

Advancing Late-Stage Clinical Trials and an Expanding Development Portfolio

Program	Tumor Type	PreClinical	Phase 1	Phase 2	Phase 3
ADCETRIS (brentuximab vedotin)[1]	Diffuse large B-cell lymphoma				*
	Hodgkin lymphoma (HL)				
	HL or PTCL (unfit for combination chemotherapy)			*	
	HL and PTCL			*	
	HL (pediatrics)				
PADCEV (enfortumab vedotin-ejfv)[2]	Metastatic urothelial cancer				*
				ENROLLMENT COMPLETE *	
				ENROLLMENT COMPLETE *	
				*	
	Muscle invasive bladder cancer				*
	Metastatic solid tumors				
TUKYSA (tucatinib)[3]	HER2+ metastatic breast cancer				*
	HER2+ metastatic colorectal cancer			*	
	HER2+ gastric cancer				
Tisotumab Vedotin[4]	Metastatic/recurrent cervical cancer			TOP-LINE DATA REPORTED *	
	Metastatic solid tumors				
	Platinum-resistant ovarian cancer				
Ladiratuzumab Vedotin[3]	Metastatic triple-negative breast cancer				
	Metastatic breast cancer (HR+/HER2-)				
	Metastatic solid tumors				
SEA-BCMA[5]	Multiple myeloma				
SEA-CD40	Pancreatic cancer				
SGN-CD228A	Solid tumors				
SEA-CD70	MDS / AML				
SEA-TGT	Solid tumors and lymphoma				
SGN-B6A	Solid tumors				
SGN-CD30C	Lymphoma				

* Registrational intent

1: Program being developed in collaboration with Takeda

2: Program being developed in collaboration with Astellas

3: Program being developed in collaboration with Merck

4: Program being developed in collaboration with Genmab

5: Program being developed in collaboration with Unum

For more information on our company and our robust pipeline, we encourage you to visit www.seattlegenetics.com.

These are investigational uses/agents and efficacy/safety have not been established. There is no guarantee that these agents will receive regulatory approval and become commercially available for uses being investigated.

Oncology Marketing

BIJAN MOTAMEDI, PHARMD
University of Southern California

The Marketing Fellowship at Seattle Genetics offers a unique opportunity to pair one's PharmD training with hands-on commercial experience in biotechnology. The fellow will assist and lead a variety of projects within the Marketing group while interacting with personnel from Sales, Market Planning and Managed Markets as well as key cross-functional groups, including Medical Affairs, Regulatory Affairs, Clinical Development, and Health Economics and Outcomes Research. The fellow will also have opportunities to participate in strategic marketing initiatives, including the development of brand and tactical plans.

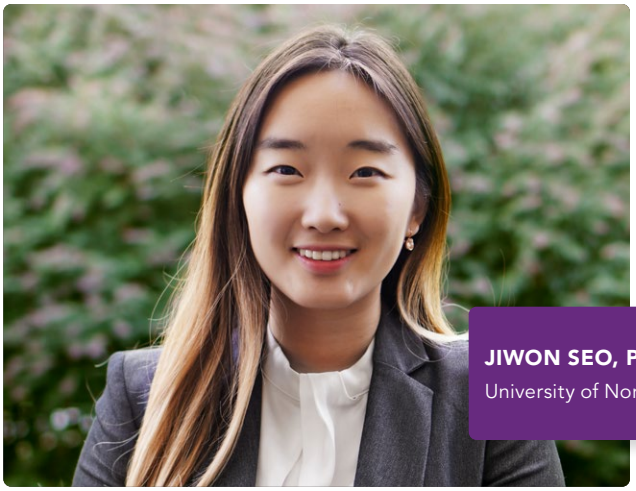
SPECIFIC RESPONSIBILITIES WILL INCLUDE:

- Leverage clinical insights to develop impactful marketing tools in collaboration with internal stakeholders and agency partners
- Manage the development and execution of select branded and unbranded promotional materials
- Coordinate key logistical activities, notably those related to the promotional review committee, promotional material fulfillment, and national congress planning
- Summarize key insights from emerging clinical data in the oncology space to inform projects and initiatives within the commercial organization
- Manage advertising agencies and other commercial vendors
- Develop and deliver presentations as needed to the marketing team and other internal groups
- Participate in commercial strategy planning and brand plan development
- Travel may include, but is not limited to, attendance at key sales and marketing meetings, as well as attendance at annual ASCO, ASH and ASHP meetings

MATT SKELTON
Senior Vice President, Marketing

"As Seattle Genetics transitions into a multi-product, global oncology company, this fellowship position within the commercial organization enables our fellow to be an important member of the marketing team as we continue to support our approved products ADCETRIS, TUKYSA, and PADCEV. This opportunity provides a well-rounded experience that will set a solid foundation for a successful career within the biopharmaceutical industry."

Oncology Drug Safety



JIWON SEO, PHARMD
University of North Carolina

The Drug Safety Fellowship at Seattle Genetics offers an opportunity to apply one's clinical knowledge and analytical skills while gaining a thorough understanding of pharmacovigilance across the product life cycle. Fellows will work closely with the Safety Surveillance and Epidemiology Lead and the Risk Management Lead in single case evaluation, aggregate data analysis, signal detection and assessments. Additionally, the fellows will have the opportunity to gain experience through strategic interactions with key cross-functional team members, such as Non-Clinical Development, Drug Safety Operations, Drug Safety Epidemiology, Clinical Development, Clinical Information Systems, Regulatory Affairs and Medical Affairs.

SPECIFIC RESPONSIBILITIES WILL INCLUDE:

- Contribute to Pharmacovigilance and Risk Management (RM) planning for designated products
- Safety surveillance, track and evaluate potential safety issues
- Support the development of periodic aggregate safety reports
- Perform Project Management activities for multiple studies in a program
- Generate and complete a longitudinal project(s), with publication and/or presentation opportunities
- Develop and deliver presentations as needed to Drug Safety and other internal groups
- Support the RM Lead in the development and/or execution of Risk Management Plans or Risk Evaluation and Mitigation Strategies
- Conduct/support signal detection and evaluation according to standard operating procedures and guidelines
- Prepare Safety Reports as necessary for safety signals or other issues (product quality)
- Safety content review of clinical protocols, study reports, informed consent forms and Investigator Brochures for designated products
- Support the RM Lead in responding to safety requests for assigned product(s) from Regulatory Authorities, Affiliates and other internal functions
- Attend weekly internal global safety team (iGST) meeting to relay safety concerns raised in Study Team/Clinical Sub Team Meetings
- Travel may include, but is not limited to, the annual ASHP meeting

SUNDOS HAMZA, MD
Senior Vice President, Risk Management and Pharmacovigilance

"The Drug Safety fellowship is a fantastic opportunity for a fellow to jumpstart his/her career in pharmacovigilance during an exciting time at Seattle Genetics."

Oncology Medical Affairs

RYAN CECALA, PHARMD, MBA
Drake University

The Medical Affairs Fellowship at Seattle Genetics represents an excellent opportunity for PharmDs to gain biopharmaceutical industry experience and expand their clinical knowledge through active participation within the Medical Affairs team. The fellow will have opportunities to enhance understanding of the impact of Medical Affairs in the biopharmaceutical industry; develop clinical data analysis, interpretation and communication skills; recognize unmet patient needs and render clinical insights; and develop industry-valued professional skills. The fellow will actively contribute to the Medical Information, Medical Communications, Medical Strategy, and Clinical Value and Outcomes teams. Additional experiences will be tailored to the fellow's interests in Scientific Alliances, Medical Education, Medical Science Liaison teams, or other teams. Collaboration with key cross-functional groups, including Commercial, Regulatory, and Clinical Development will be prominent throughout the fellowship.

SPECIFIC RESPONSIBILITIES WILL INCLUDE:

- Develop clinical expertise and insights in defined therapeutic areas to inform Medical Affairs projects and initiatives
- Responding to unsolicited medical information requests to health care providers and creation of standard response documents
- Contributing to scientific communication platforms and engaging in scientific exchange
- Supporting Medical Affairs at large national scientific meetings by developing scientific communication materials and graphics, with scientific engagement opportunities
- Contributing to novel approaches to educate and raise awareness of key scientific data related to specific therapeutic landscapes
- Creating and executing longitudinal projects, with publication and/or presentation opportunities
- Cross-functional collaboration across Seattle Genetics, as well as interfacing with external stakeholders that may include healthcare professionals, payers, corporate partners, and others

GERALD ENGLEY, PHARMD
Executive Director, Medical Affairs
Doctor of Pharmacy Fellowship Co-Director

"The Medical Affairs Fellowship provides an excellent opportunity to build skills in clinical data analysis, scientific communication, and engagement with internal and external cancer experts to help translate science into improving patient outcomes."

Oncology Regulatory Affairs

ASHLYN VITOUX, PHARMD
Butler University

The Regulatory Affairs Fellowship at Seattle Genetics provides a unique opportunity for a PharmD graduate to gain training and hands-on experience in a specialized area of Regulatory Affairs. The fellow will work closely with the Regulatory Science, Regulatory Intelligence, and Regulatory Labeling teams following a hybrid development plan, helping the fellow to prepare for a career as a regulatory professional within the biopharma industry. The fellow will work with a designated preceptor and experienced regulatory professionals on products in all stages of development and lifecycle management and will have the opportunity to work cross-functionally with key stakeholders in developing regulatory strategies to support global marketing authorization applications. The fellow will have the opportunity to interact with other departments within Seattle Genetics including Clinical Development, Drug Safety, Clinical Pharmacology, Biostatistics, Commercial and Medical Affairs, to better understand how global regulatory affairs is incorporated throughout the organization.

SPECIFIC RESPONSIBILITIES WILL INCLUDE:

- Participating in the authoring and/or cross-functional review of marketing applications and clinical trial applications
- Supporting preparation for Health Authority interactions and label negotiations
- Analyzing the evolving regulatory landscape for impact on our products and processes in support of regulatory decision making
- Researching and presenting on competitor labels and labeling precedents
- Supporting the development and maintenance of Target Product Labels, Company Core Data Sheets, USPIs and Product Monographs for initial and supplemental marketing applications
- Working collaboratively with internal partners and stakeholders
- Opportunity to help shape the fellowship for future applicants

RAJESH ISRANI, MS
Executive Director, Regulatory Affairs

MARISSA BRAFF, PHD, RAC
Executive Director, Regulatory Science

"The Regulatory Affairs fellowship provides an opportunity to establish a broad understanding of global regulatory strategy and its role in the drug development process. The Fellow will obtain direct experience and exposure to products at various stages of development and will learn important considerations for working with key regulatory agencies such as FDA and EMA. This fellowship also offers the unique opportunity to gain exposure to the role of Regulatory Intelligence and Labeling in understanding and analyzing the evolving regulatory landscape to support regulatory decision making."

Oncology Medical Writing

JENNIFER BURTON, PHARMD
University of Minnesota

The Medical Writing Fellowship at Seattle Genetics will provide experience through rotations focusing on regulatory medical writing, publication authoring and development, and clinical trial transparency and disclosure. The fellow will also interact with key cross-functional groups within Seattle Genetics, particularly across the Development organization, including: Regulatory, Clinical Operations, Biostatistics, Clinical Programming, Clinical Research, Medical Affairs, and Drug Safety, providing support for Seattle Genetics' marketed products and pipeline programs.

SPECIFIC RESPONSIBILITIES WILL INCLUDE:

- Active participation in Medical Writing-related teams/working groups
- Analyze and interpret statistical output and study results for inclusion in clinical and regulatory documents
- Participate in cross functional discussion to align on interpretation and presentation of results
- Authoring and developing content for varied audiences:
  - **Regulatory** (Protocols, IBs, CSRs, Clinical Summaries)
  - **Publications** (Abstracts, Presentations, Posters)
  - **Patient Facing** (ICFs, lay summaries)
  - **Clinical Trial Disclosure** (Registration, summaries and results postings)
- Develop understanding of the regulations and guidances that affect the medical processes and deliverables
- Represent Medical Writing on cross functional project and program teams
- Participation in professional skills courses
- Travel may include attendance at Medical Writing-focused or industry-specific conferences

ROBERT GRASER
Senior Director, Medical Writing

"The medical writing fellowship provides an opportunity to gain hands on experience in authoring and developing a broad range of clinical and regulatory documents through diverse cross-functional collaborations in a dynamic setting to foster continued growth at Seattle Genetics."

Clinical Development Operations

ANN CHEN, PHARMD
University of California, San Francisco

WILLIAM LEUNG, PHARMD
Roseman University of Health Sciences

The Clinical Development Operations, Clinical Scientist Fellowship at Seattle Genetics provides a unique opportunity for a PharmD graduates to gain hands-on experiences in the conduct of Oncology Clinical Trials from both operational and clinical perspectives, with a focus on professional development towards a clinical scientist role. Throughout this period, fellows will be exposed to a rich team environment where they will be able to collaborate with and learn from cross-functional team members, including Clinical Project Management, Clinical Trial Management, Data Management, Medical Monitors, Regulatory Affairs, Clinical Supplies, Biostatistics/ Programming and Medical Writing.

SPECIFIC RESPONSIBILITIES WILL INCLUDE:

- Involvement in clinical study conduct ranging from initiation to closure activities and may include the following:
  - Clinical study team management
  - Clinical site selection, initiation, and management
  - Study coordinator and investigator meeting planning
  - Protocol, abstract, manuscript, and clinical study report development
  - Vendor setup and management
  - Risk and quality plan development
  - Clinical data review
  - Database lock
- Opportunity to travel to local investigational sites with Field Clinical Research Associates to engage in clinical site monitoring
- Prepare presentations for and participate in Investigator Meetings, Advisory Boards, and Steering Committee Meetings
- Serve as a scientific and medical resource for design and interpretation of clinical and preclinical data to support existing and new development candidates
- Evaluation of safety, pharmacology, and efficacy data from ongoing and completed studies
- Potential opportunities to attend key industry meetings such as DIA, ASCO, ASH, and ASHP meetings
- Cross-functional collaboration within Seattle Genetics, as well as interface with external stakeholders that may include healthcare professionals, corporate partners, and others

KAMRAN ANSARI
Vice President, Clinical Development Operations

"This is an exciting time at Seattle Genetics where the company is making tremendous strides to grow the clinical development pipeline to bring value to many patients with unmet medical needs. The clinical development operations fellowship is a tremendous opportunity to be part of an ecosystem with many talented and experienced colleagues eager to share their perspectives."

Working at Seattle Genetics

Seattle Genetics, Inc. is a premier biotech company that is passionate about improving the lives of patients. Join us in accomplishing our mission… and enjoy other aspects of the company such as a collaborative culture, great benefits and top-notch talent!

HERE'S A BRIEF SNAPSHOT OF OUR COMPANY CULTURE

- Multiple locations in the Greater Seattle area, and South San Francisco; close to major highways, dining and shopping
- Weekly all-company meetings led by the CEO
- Training opportunities for employee growth including leadership and skill-building
- After-work activities, including softball teams, dodgeball and basketball tournaments
- Company-sponsored philanthropic opportunities including Light The Night, Obliteride, Toys for Tots and a food drive for Hopelink
- Monthly happy hours
- On-site yoga classes and sport court
- Education assistance program
- Frequent celebrations including annual holiday party

BENEFITS HIGHLIGHTS

At Seattle Genetics we believe that team members are the key to success. Here is a sample of the competitive benefits offered by Seattle Genetics.

- A competitive compensation and benefits package (including stock options, restricted stock, medical, dental, vision, life and disability insurance, employee stock purchase plan and 401(k) plan)
- Paid vacation—Three to five weeks paid vacation, based on length of service
- Sick time—Employees accrue two weeks per year
- Holiday schedule—Fixed holidays and a winter break between Christmas and New Year's Day
- Sabbatical—Full-time employees are eligible for a sabbatical with full pay and benefits based on years of service. This is an opportunity for personal or professional development, or simply a time to recharge
- Multiple leave options to help support work-life balance
- Employee discounts to Woodland Park Zoo, 24 Hour Fitness, AT&T and Verizon Wireless

Application Requirements 2021-2022

NANCY WHITING, PHARMD, BCOP
EVP, Corporate Strategy, Alliances and Communications
Executive Sponsor, Pharmacy Fellowship Program

GERALD ENGLEY, PHARMD
Executive Director, Medical Affairs
Doctor of Pharmacy Fellowship Co-Director

DEEPAK SINGH, PHARMD
Director, Clinical Value and Outcomes
Doctor of Pharmacy Fellowship Co-Director

ELIGIBILITY

- All candidates must have a Doctor of Pharmacy degree from an ACPE accredited college of pharmacy prior to fellowship start date
- All candidates must have authorization to work in the United States throughout the duration of the one-year fellowship. No visa sponsorship will be provided.

Seattle Genetics is an equal opportunity employer. All qualified applications will receive consideration for employment without regard to race, age, gender identity, sexual orientation, color, religion, sex, marital status, national origin, protected veteran status, disability status, or any other status protected by federal, state, or local law.

HOW TO APPLY

Candidates may request an interview through the ASHP Midyear Clinical Meeting Personnel Placement Service (PPS) or apply online via the Seattle Genetics Careers website. Applicants must upload the following application materials on either the Midyear PPS system or the Seattle Genetics Career website application by November 25th, 2020:

- Curriculum vitae
- Letter of intent
- 3 Professional References (phone number and email) upon formal request.

General Program Inquiries: fellowship@seagen.com

FELLOWSHIPS WILL START IN JUNE OF 2021 AND RUN FOR ONE YEAR

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