

# Fellowship Program in Medical Communications at MedVal & PharmaWrite





**PharmaWrite®** 







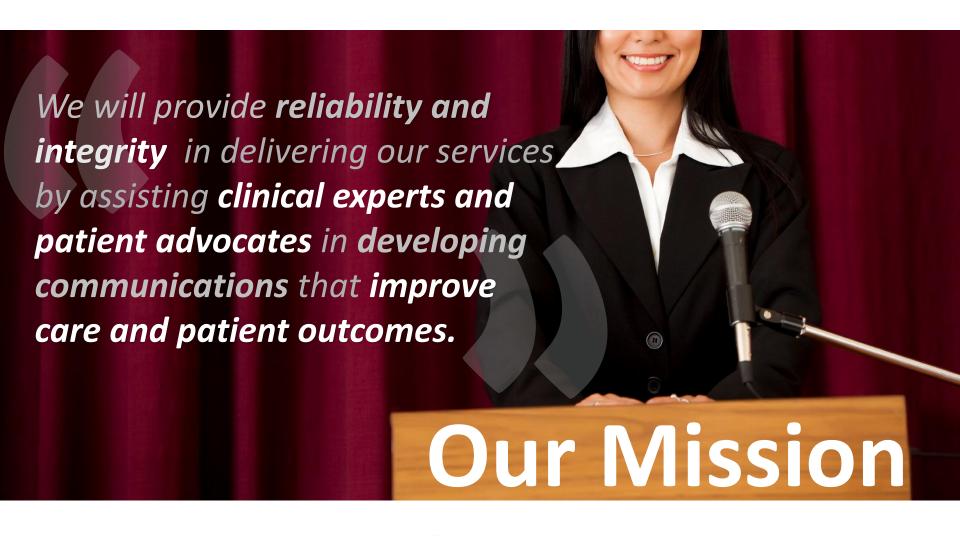
#### What Is Medical Communications?

- Medical communications professionals
  - Blend science, research, writing, and art in order to educate healthcare professionals about up-to-date treatment options and help improve patient care
- Medical communications companies
  - Collaborate with pharmaceutical/biotech companies to facilitate the development and dissemination of disease state and treatment information to healthcare professionals and patients















#### What Is Medical Communications?

- Medical communications companies
  - Oftentimes are driven by pharmacists, PhDs, and physicians
  - Activities include a broad range of print, electronic, online, and onsite educational initiatives
  - Projects follow data across all phases of a product lifecycle, from study reports to first abstract/poster presentations to completed clinical manuscripts
  - May be accredited providers of continuing education or unaccredited join sponsors of CE

Pharmacists have the appropriate scientific and clinical foundation for working in this arena







#### BEST-IN-CLASS

















Opinion Leader
Development

Landscape & Gap Analyses





- Platform Development
- Publication Planning
- Medical Writing

Digital Expertise





Regulatory Writing







Posters
Publications
Slide Decks
AMCP Dossiers
Monographs
Digital Posters
Social Media
App Development
Website Strategy
Newsletters
Surveillance
Meetings







#### **About MedVal & PharmaWrite**

- Sister medical communication companies in Princeton, NJ
- Provide pharma/bio/device clients with scientific and strategic expertise
- Employ a number of pharmacists
- Use diverse scientific teams of professionals with advanced degrees, including medical writers, scientific managers, medical editors, medical librarians, meeting planners, graphic designers, and IT & web specialists







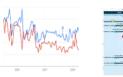
#### **Full Service Capabilities & Tactical Options**

#### CORE DEVELOPMENT



**Platforms** 

Scientific Landscape/



Gap Analyses

Publication Planning



Medical Writing



Regulatory Writing



Strategic Communications



KOL Identification & Development

#### **INTERACTIVE & DIGITAL**



**Digital Posters** 



Social Media Monitoring



Mobile Devices & Apps



Websites



eFeedback

#### **MEETING ACTIVITIES**



Advisory Boards



Surveillance

#### **ENDURING MATERIALS**



Abstracts & Posters



**Publications** 



Slide Decks



Response Letters



AMCP Dossier/ Monograph



**Newsletters** 



Investigator Meetings



Roundtables







#### MedVal & PharmaWrite: Core Activities

- Publication Planning
  - Market surveillance
  - Abstracts and posters
  - Clinical trial papers/manuscripts
  - Case reports
  - Reviews
  - Monographs and formulary kits
  - Journal supplements
  - Letters
- Advocacy Development
  - Advisory boards/roundtables
  - Consultant meetings
  - Satellite meetings
  - Expert investigator websites
  - Newsletters

- Special Event Planning
  - Investigator meetings
  - Consultant meetings
  - Resident/Fellow training seminars
  - International congresses
- Regulatory Writing
  - New drug applications
  - Investigator brochures
  - Clinical study reports
  - Clinical study protocols
- Other
  - Drug information materials
  - Decision tree analyses
  - Comparison guides







# **Experience in a Wide Array of Therapeutic Areas**

- Endocrinology
- Epilepsy
- Geriatrics
- Hematology
- Immunology
- Infectious disease

- Men's health
- Nephrology
- Oncology
- Pain
- Parkinson's
  - disease

- Rare/orphan diseases
- Schizophrenia
- Women's health







#### **MedVal and PharmaWrite Clients**

- Agile
- Antares
- Antibe
- Arvelle
- Assertio
- Athenex Oncology
- Becton-Dickenson
- Beigene
- BeyondSpring

- BostonScientific
- Chiesi
- Corcept
- Emergent BioSolutions
- Equashield
- Evofem
- Immunovant
- Istari Oncology
- Kura Oncology

- Kyowa Kirin
- Lupin
- Molecular Templates
- Neoleukin
- Neurocrine Biosciences
- Noven
- ObsEval
- Pharmacyclics
- Protagonist

- Retrophin/Trave re
- Rigel
- Roche
- Samumed
- Shionogi
- SK life science
- Spectrum
- Terumo
- Zogenix







# **Ethical Guidelines for Professional Medical Writing**

- AMWA: American Medical Writers Association
- CONSORT: Consolidated Standards of Reporting Trials
- COPE: Committee on Publication Ethics
- EMWA: European Medical Writers Association
- ICMJE: International Committee of Medical Journal Editors
- Institute of Medicine
- ISMPP: International Society for Medical Publication Professionals (GPP3)
- PRISMA: Preferred Reporting Items for Systematic Reviews & Meta-Analyses
- SPIRIT: Standard Protocol Items: Recommendations for Interventional Trials
- TIPPA: The International Publication Planning Association
- WAME: World Association of Medical Editors
- WMA: World Medical Association Declaration of Helsinki (2008)
- Individual journal requirements







### Overview of the Fellowship Program

- MedVal Scientific Information Services and PharmaWrite Medical Communications are offering a 1-year, postdoctoral fellowship
  - Begins July 1, 2022
  - Affiliated with the Philadelphia College of Pharmacy (PCP) at the University of the Sciences in Philadelphia, PA
    - Offers optional teaching experience as an Adjunct Faculty
- The fellow will divide his or her time between MedVal,
   PharmaWrite, and PCP







### **Fellowship Program Goals**

- Primary goal
  - To provide a foundation for a career in medical communications through training and exposure to various aspects of the industry
  - Educational and promotional programs/activities
- Academic component
  - Adjunct Clinical Instructor
  - Develop teaching skills through formal educational instruction of PharmD students







#### **Academic Component**

#### Philadelphia College of Pharmacy/USciences in Philadelphia

- Opportunity to participate in optional teaching component
- Academic opportunities
  - Teach in small group courses of interest
  - Complete teaching and learning focused self-directed learning activities
  - Serve as preceptor for P4 students
  - Utilize and understand methods to teach effectively
  - Create and deliver a CE program for pharmacists
  - Participate in orientation sessions with other fellows and residents
  - Learn how to develop a teaching philosophy
  - Develop a dynamic teaching portfolio







# **Candidate Requirements and Application Deadline**

- Fellow candidate qualifications:
  - PharmD
  - Must become licensed in NJ by the end of the second quarter
  - Possess good interpersonal and communication skills
- Application materials and deadline
  - Applications will be reviewed on a first-come first-serve rolling basis
  - Phone interviews will be offered upon receiving:
    - Letter of intent
    - Updated curriculum vitae
    - One writing sample (i.e. research abstract, poster, presentation, article, drug monograph)
  - Official transcript
  - 3 letters of reference
  - Additional writing sample(s)

**DEADLINE: December 1, 2021** 







#### **Benefits**

- Comprehensive benefits and health care package
  - Competitive annual stipend
  - Medical, dental, vision, and life insurance package
- Certification of completion of fellowship
- Optional teaching component







### **Examples of Our Work...**









#### Extensive Experience in Publishing Message-Driven...

- Primary papers
- Secondary papers
- Reviews
- Abstracts and posters
- Case reports
- Short communications
- Letters to the editor
- Journal supplements
- Symposium reports

- Newsletters
- In-house publications
- Poster books
- Monographs









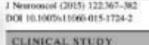
### **High-Tier Publications**

Articles

Mogamulizumab versus vorinostat in previously treated cutaneous T-cell lymphoma (MAVORIC): an international, open-label, randomised, controlled phase 3 trial



Youn H Kim, Martine Bagot, Lauren Pinter-Brown, Alain H Rook, Pierluigi Parcu, Steven M Horwitz, Sean Whittaker, Yoshiki Tokura, Maarten Vermeer, Pier Luigi Zinzani, Lubomir Sokol, Stephen Morris, Ellen J Kim, Pablo L Ortiz-Romero, Herbert Eradat, Julia Scarisbrick, Athanasios Tsianakas, Craig Elmets, Stephane Dalle, David C Fisher, Ahmad Halwani, Brian Plolgone, John Greer, Maria Teresa Fierro, Amit Khot, Alison J Moskowitz, Amy Musiek, Andrei Shustov, Barbara Pro, Larisa J Geskin, Karen Dwyer, Junji Moriya, Mollie Leoni, Jeffrey S Humphrey, Stacie Hudgens, Dmitri O Grebennik, Kensei Tobinai, Madeleine Duvic, for the MAVORC Investigators\*



Survival outcomes and safety of carmustine wafers in the treatment of high-grade gliomas: a meta-analysis

Sajeel A. Chowdhary · Timothy Ryken · Herbert B. Newton

Lancet Oncology, 2018

Journal of Neurooncology, 2015

Pituitary DOI 10.1007/s11102-017-0821-y



A multicenter, observational study of lanreotide depot/autogel (LAN) in patients with acromegaly in the United States: 2-year experience from the SODA registry

Roberto Salvatori<sup>1</sup> · Murray B. Gordon<sup>2</sup> · Whitney W. Woodmansee<sup>3</sup> · Adriana G. Ioachimescu<sup>4</sup> · Don W. Carver<sup>5</sup> · Beloo Mirakhur<sup>6</sup> · David Cox<sup>6</sup> · Mark F. Molitch<sup>7</sup>

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Pituitary, 2017

SEMINAL CONTRIBUTION

Progesterone vaginal ring versus vaginal gel for luteal support with in vitro fertilization: a randomized comparative study

Laurel Stadtmauer, M.D., Ph.D., "Kaylen M. Silverberg, M.D., "Elizabeth S. Ginsburg, M.D., "Herman Weiss, M.D., "and Brandon Howard, Ph.D."

\* Jones Institute for Reproductive Medicine, Norfolic, Virginia; \* Texas Fertility Center, Austin, Texas; \* Brigham and Women's Hospital, Center for Reproductive Medicine, Boston, Massachusetts; and <sup>d</sup> Teva Women's Health, Petah Tikva, Israel; \* Teva Women's Health, Frazer, Pennsylvania

Fertility and Sterility, 2013







#### **Competitive Surveillance**

#### Monthly report on competitive activity in:



**Scientific Literature** 



Meetings



Media/Internet

#### **Databases searched for information**

- PubMed/Medline
- ProQuest Dialog
- Clinicaltrials.gov

— EMBASE

Sylogent

UpToDate

- BIOSIS Previews
- Scopus

Pharmaceutical Marketers

- Northern Light
- PubsHub









### Is This Fellowship for You?

- Do you have a strong interest in writing?
- Do you have an interest in doing something nontraditional?
- Do you have an interest in advancing patient care by delivering high quality information to HCPs?
- Do you have an interest in teaching?

## Consider Becoming a Medical Communications Fellow!









# Thank you on behalf of MedVal, PharmaWrite, and PCP

We look forward to meeting with you!





**PharmaWrite®** 



