

2026-27 William P. Van Wagenen Fellowship

APPLICATION GUIDELINES, INSTRUCTIONS & FAQs

As a premier funder of neurosurgical studies, the <u>Neurosurgery Research & Education Foundation</u> (NREF) focuses on providing fellowship funding in basic neuroscience and neurosurgical programs in North America.

<u>Please read this document in its entirety prior to completing the online application</u>. After reviewing the application and the information below, please contact NREF via email at info@nref.org if you still have questions.

ADMINISTRATIVE POLICIES, PROCEDURES & PROGRAM INFORMATION

The **William P. Van Wagenen Fellowship** was established by the estate of Dr. Van Wagenen, who was one of the founders and the first President of the Harvey Cushing Society, now the <u>American Association of Neurological Surgeons</u> (AANS).

In considering what contribution of a permanent nature he might make to neurosurgery, Dr. Van Wagenen chose to provide support to a post neurosurgical resident for foreign travel for scientific enrichment, prior to beginning an academic career in neurological surgery. The Van Wagenen Fellowship was designed to give freedom in scientific development without the restrictive limitations usually imposed by many research grants and fellowships.

The AANS offers the Van Wagenen Fellowship program to neurosurgical residents interested in studying scientific development abroad. The fellowship is open to all senior neurological residents (PGY5, PGY6 & PGY7) in approved neurosurgery residency programs and whose intent is to pursue an academic career in neurological surgery.

WHO SHOULD APPLY

• The fellowship is open to all senior neurosurgical residents (PGY5, PGY6 & PGY7) in approved neurosurgery residency programs whose intent is to pursue an academic career in neurological surgery.

CITIZENSHIP AND SITE SELECTION

• United States citizenship is not a requirement. However, the country of study must be different than the country of residence.

AMOUNT OF FUNDING

The fellowship provides up to a \$120,000 stipend for living and travel expenses to a foreign country for a period
of twelve months; a \$6,000 stipend for family travel and living allowance is available if the spouse and/or
children are accompanying the fellow; and \$5,000 is available for medical insurance if needed. One award per
year is typically given.

FUNDING FOR RESEARCH SUPPORT

• The fellowship makes \$15,000 of research support available to the university, hospital or laboratory, which has agreed to sponsor the Van Wagenen Fellow.

FELLOWSHIP TIMELINE

• The fellowship begins July 1, 2026 through June 30, 2027.

REPORTING

• The fellow selected will be required to submit a mid-year report (January 2027) as well as a final report and accounting summary. The final report and accounting summary will be due within forty (40) days of the end of the grant period.

APPLICATION SUBMISSION

 Applications will be available via the <u>NREF Online Grant Portal</u> using your AANS login, beginning September 1, 2024. If you have never logged in before, please register <u>here</u>. No paper submissions or PDF documents will be accepted.

DEADLINE AND REQUIREMENTS

- The completed application must be submitted by 11:59pm (Central Time) on **Friday, November 1, 2024.** The application must be submitted with letters of reference, including one from the applicant's Program Director. A letter from the proposed sponsor and documentation of intent to pursue an academic career, while not required, will strengthen the application.
- Recommendations from the candidate's previous sponsors and fellowship sponsors are important.
- The Van Wagenen Selection Committee will consider the originality and quality of the applicant's proposal, the
 thoroughness with which the plan for a period abroad has been designed, personal attributes, and the quality of
 the research environment.

APPLICATION RECEIPT NOTIFICATION

• All applicants will be notified via email when their application has been received. An administrative review of all applications will take place, and applicant will be contacted via email if there are questions regarding the status of their application.

AWARDEE NOTIFICATION

• Notification of award will be made by January 30, 2025. However, public announcement is contingent upon receipt of written confirmation from the awardee. The AANS reserves the right, in its sole discretion, to extend the date for it to provide notification.

PUBLICATION

- The NREF encourages publication of research findings by fellows, but requires that the NREF is cited as a source of support on the first page of the text.
- When a fellow presents a paper at a professional scientific meeting concerning research findings made during an NREF-funded fellowship, the NREF must be cited prior to beginning the presentation.
- The NREF should be sent reprints of all papers and publications, including any electronic papers or publications, resulting from work done during the course of a fellowship, even those that appear after the fellowship has ended.
- The citation should appear in the Acknowledgements section as follows: This work is supported by the Neurosurgery Research & Education Foundation (2026-27 William P. Van Wagenen Fellowship).

VAN WAGENEN FELLOWSHIP FUND

Recipients of the Van Wagenen Fellowship have used the endowment to lay the groundwork for many scientific
and technical innovations in neurosurgery. The fellowship remains an unmatched opportunity to explore new
lines of investigation, foster academic and research goals, incorporate new technology and skills into American
neurosurgical practice, and motivate young neurosurgeons to transform our field. The legacy of mentorship,
scientific inquiry, and clinical excellence personified by Cushing and Van Wagenen is memorialized in the Van
Wagenen Fellowship.

A donation to the <u>Van Wagenen Fellowship Fund</u> will help us continue supporting promising residents in their pursuit of this amazing professional opportunity, and ultimately, your gift will have a major impact on neurosurgical patients, educators, researchers and clinicians.

CONTACT INFORMATION

NREF Development Coordinator TEL 847.378.0500 EMAIL info@nref.org

VAN WAGENEN FELLOWSHIP ALUMNI

| Year | Name | Host Institution |
|------|---|---|
| 1968 | Richard M. Bergland, MD | Oxford University, United Kingdom |
| 1969 | John M. Tew, Jr., MD, FAANS(L) | Kanatonsspital Zurich, Sweden |
| 1970 | M. Peter Heilbrun, MD | Bispejerg & Rigs Hospitals, Denmark |
| 1971 | Ira C. Denton, Jr., MD, FAANS(L) | Kantonsspital Zurich, Switzerland |
| 1972 | Robert A. Ratcheson, MD FAANS(L) | Brain Research Laboratory, Sweden |
| 1973 | Joan L. Venes, MD | Wellcome Research Institute, Scotland |
| 1974 | W. Michael Vise, MD | Max Planck Institute, Germany |
| 1975 | Lawrence H. Pitts, MD, FAANS(L) | Institute of Neurological Sciences, Scotland |
| 1976 | Patrick J. Kelly, MD, FAANS(L), FACS | Saint Ann and Foch Hospitals, France; Western General Hospital, Scotland |
| 1977 | William F. Chandler, MD, FAANS(L), FACS | Karolinska Institute, Sweden |
| 1978 | Jay D. Law, MD | Centro Ramon y Cajal, Spain |
| 1979 | George W. Tyson, MD, MBA, FAANS(L) | Institute of Neurological Sciences, Scotland |
| 1980 | L. Dade Lunsford, MD, FAANS | Karolinska Sjukhuset, Sweden |
| 1981 | Stephen J. Haines, MD, FAANS | Radcliffe Infirmary, England |
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| 1982 | Larry Van Carson, MD, MBA, FACS, FAANS | Hospital Foch, France |
| 1983 | Lawrence F. Borges, MD, FAANS | Merck, Sharpe & Dohme Research Laboratories, England |
| 1984 | Edmund Frank, MD FACS | Universitaire Vaudis, Switzerland |
| 1985 | Marc R. Mayberg, MD, FAANS | Queens Square, England |
| 1986 | Edward George Hames III, MD, PhD, FAANS | Kings College, England |
| 1987 | Emily D. Friedman, MD, FAANS | Sandoz Inst, England; Hospital Salpetriere, France; Lab of Professor Bjorklund, Sweden |
| 1988 | Mark W. Jones, MD, FAANS | Queens Square, England |
| 1989 | David W. Newell, MD, FAANS | Inselpital, Switzerland |
| 1990 | Walter A. Hall, MD, FAANS | Norwegian Radium Hospital, Norway; Frenchay Hospital, England |
| 1991 | Ian F. Pollack, MD, FAANS | Centre Hospitalier Universitaire Vaudois, Switzerland; University of Uppsala, Sweden |
| 1992 | Mary Louise Hlavin, MD, FAANS | Cambridge University, England |
| 1993 | Mark E. Linskey, MD, FAANS | Ludwig Institute for Cancer Research, England |
| 1994 | Ivar M. Mendez, MD, PhD, FAANS | University of Lund, Sweden |
| 1995 | Timothy C. Ryken, MD, FAANS | Cambridge Centre for Brain Repair, United Kingdom |
| 1996 | Howard L. Weiner, MD, FAANS | Institut d'Embryologie Cellulaire et Moleculaire, France |
| 1997 | Zelma HT Kiss, MD PhD | University of Calgary, Canada |
| 1998 | Kamal Thapar, MD, FAANS, FACS | University of Erlagen-Nurnberg, Germany |
| 1999 | Theodore H. Schwartz, MD, FAANS | Tobias Bonheoffer Max-Planck Institute for Neurobiology, Germany |
| 2000 | P. Charles Garell, MD, FAANS | Centre Hospitalier Universitaire, France |
| 2001 | Shekar N. Kurpad, MD, PhD, FAANS | Karolinska Institute, Sweden |
| 2002 | Saadi Ghatan, MD | Institute of Child/Health/Great Ormond Street Hospital, England |
| 2003 | Odette Althea Harris, MD, MPH, FAANS | University Hospital of the West Indies, Jamaica |
| 2004 | Stephen M. Russell, MD, FAANS | Ludwig Maximilians, University of Munich, Germany |
| 2005 | Devin K. Binder, MD PhD FAANS | University of Bonn Medical Center, Germany |
| 2006 | Yu-Hung Kuo, MD, PhD, FAANS | Fliders Medical Centre, Australia |
| 2006 | Uzma Samadani, MD, PhD, FAANS | University of Goettingen, Germany |
| 2007 | James C. Miller, MD, FAANS | University of Tubingen, Germany |
| 2008 | Samuel H. Cheshier, MD, PhD, FAANS | Lund University, Sweden |
| 2009 | Michael C. Park, MD, PhD | Assistance Publique L' Hospital d' Adulte de la Timone, France |
| 2010 | Andrew W. Grande, MD | Helmholtz Zentrum Munchen, Germany |
| 2011 | Nicholas F. Marko, MD | University of Cambridge, United Kingdom |
| 2011 | Ben Waldau, MD, FAANS | University of Dresden (Center for Regenerative Therapies), Germany |
| 2012 | Matthew Christopher Tate, MD, PhD | Hopital Guide Cliauliac; Inst. of Neuroscience of Montpellier; Hopital Saint Eloi, France |
| 2013 | David Ryan Ormond, MD | Rheinische Friedrich Wilhelms Universität Bonn, Germany |
| 2013 | Ausaf Ahmad Bari, MD PhD MA | University of Toronto, Canada |
| 2014 | Lisa Anne Feldman, MD | University of Auckland, New Zealand |
| 2016 | S. Kathleen Bandt, MD | Aix-Marseille University, France |
| 2016 | Darrin J. Lee, MD, PhD | University of Toronto, Canada |
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| 2018 | Kai Joshua Miller, MD | University Medical Center, Utrecht, The Netherlands |
| 2020 | Ezequiel D. Goldschmidt, MD, PhD | Karolinska Institute, Sweden |
| 2022 | Bhuvic Patel, MD | Heidelberg University Hospital in Germany |

Over the years, Van Wagenen Fellows have shared their insights and reminiscences, and offered advice to residents considering a fellowship abroad. Quotes, comments and summaries of their experience have been compiled in the online Van Wagenen Fellowship Yearbook.