

US VASCULAR NEUROSURGERY CENTERS SPONSORING TRAINING EXPERIENCES FOR EUROPEAN FACULTY AND TRAINEES

Arizona

Name of Center: Barrow Neurological Institute Address of Center: 350 W. Thomas Rd, Phoenix, AZ 85013 Contact Person: Dr. Peter Nakaji, MD / Ravneet Kaur Contact Email: Peter.Nakaji@barrowbrainandspine.com / Ravneet.Kaur@dignityhealth.org

Observership:

Minimum or max length- One week to 6 months, can be longer if visa allows

Training level of Observer (Attending or Fellow) Preferred? - Attending, Fellows , and senior level residents only

Cerebrovascular, Endovascular or Both? Yes

Other Prerequisites?- Preference to fully trained Neurosurgeons and senior level residents, Medical students not allowed

Fellowship for International Trainees (Y/N): Only Research Fellowship depending on availability , can be funded or non-funded.

Length of Training - 6 months to year can be extended, need to apply for J-1 Visa

Prerequisites- Fully trained Neurosurgeon or senior level neurosurgery resident

Cerebrovascular, Endovascular or Both? Yes

California

1.

Name of Center: UC Davis Medical Center
Address of Center: 4680 Y Street, ACC 3760

Contact person: Ben Waldau

Contact Email: bwaldau@ucdavis.edu

Observership:

Minimum or max length: 1 week to 3 months

Training level of Observer Preferred? Fellow or Attending

Cerebrovascular, Endovascular or Both? Both

Other Prerequisites? Neurosurgeon, Neurologist or Radiologist by training

Fellowship for International Trainees: N

2.

Name of Center: UC San Diego Health

Address of Center: 200 West Arbor Street, Mail Code 8893 San Diego, CA 92101

Contact Person: Ms. Amy Franklin

Contact Email: akfranklin@ucsd.edu

Observership:

Minimum or max length: 1 week to 6 months
Training level of Observer (Attending or Fellow) Preferred? Fellow or Attending
Cerebrovascular, Endovascular or Both? Both Available
Other Prerequisites? Neurosurgeon or Radiologist by Training
Fellowship for International Trainees (Y/N): Y
Length of Training 2 years
Prerequisites Neurosurgery
Cerebrovascular, Endovascular or Both? Both

3.

University of Southern California
1200 North State Street Suite 3300, Los Angeles CA 90033
Arun Amar, MD
amar@aya.yale.edu

No minimum or maximum length but need to negotiate on case by case basis. Likely less than 3 months

No preferred level of training

Open, Endo, or both ok

International Trainees OK

prerequisites: at least be at level of NS resident or higher

Florida

University of Florida
PO Box 100265, Gainesville, FL 32610
Brian Hoh, MD
brian.hoh@neurosurgery.ufl.edu
minimum 1 month
maximum TBD
Training level: no preference
Both cerebrovascular and endovascular
Prerequisites: come with their own funding

Fellowship is ACGME which requires fellowship to have graduated from an ACGME-accredited residency

Iowa

Name of Center: University of Iowa
Address of Center: 200 Hawkins Dr. Iowa City, IA 52240
Contact Person: David Hasan
Contact Email: david-hasan@uiowa.edu
Observership:
Minimum or max length: max 1-2 months; can be extended

Training level of Observer (Attending or Fellow) Preferred?: either is fine
Cerebrovascular, Endovascular or Both? Both but mainly endovascular
Other Prerequisites?
Fellowship for International Trainees (Y/N): not yet
Length of Training
Prerequisites
Cerebrovascular, Endovascular or Both?

Kentucky

Name of Center: University of Kentucky
Address of Center: 800 Rose Street Room MS105A, Lexington, KY 40502
Contact Person: Justin F. Fraser, MD
Contact Email: jfr235@uky.edu
Observership: YES
Minimum or max length - Variable
Training level of Observer (Attending or Fellow) Preferred? Either is acceptable
Cerebrovascular, Endovascular or Both? Both, but our volume is significantly higher
for endovascular.
Other Prerequisites? Either training/specialization in Neurosurgery, Neurology, or
Neuroradiology
Fellowship for International Trainees (Y/N): No

Massachusetts

Name of Center: Massachusetts General Hospital
Address of Center: 15 Parkman St., Suite 745, Boston MA 02108
Contact Person: Aman B. Patel
Contact Email: abpatel@mgh.harvard.edu
Observership:
Minimum or max length: 1 month to 6 months
Training level of Observer (Attending or Fellow) Preferred? Attending or Fellow
Cerebrovascular, Endovascular or Both? Both
Other Prerequisites? Required paperwork, medical clearance
Fellowship for International Trainees (Y/N): Yes
Length of Training: 2 years
Prerequisites: Graduate of residency, Visa, Appropriate licensure
Cerebrovascular, Endovascular or Both? Endovascular

Michigan

Name of Center: University of Michigan

Address of Center: 3552 Taubman Health Care Center, 1500 E. Medical Center Dr., SPC 5338, Ann Arbor, MI 48109-5338

Contact Person: Aditya S. Pandey, MD or B. Gregory Thompson, MD

Contact Email: adityap@med.umich.edu, gregthom@med.umich.edu

Observership:

Minimum or max length: 1-12 weeks

Training level of Observer (Attending or Fellow) Preferred? Attending or Fellow

Cerebrovascular, Endovascular or Both? Both

Other Prerequisites?

Fellowship for International Trainees (Y/N): No

Length of Training

Prerequisites

Cerebrovascular, Endovascular or Both?

Minnesota

Name of Center: University of Minnesota

Address of Center: 420 Delaware Street SE, MMC96, D429 Mayo Memorial Building, Minneapolis, MN 55455

Contact Person: Andrew Grande, MD

Contact Email: grande@umn.edu

Observership:

Minimum or max length: 1 week minimum to 1 year

Training level of Observer (Attending or Fellow) Preferred? We are happy to host medical students, residents, fellows or attending neurosurgeons

Cerebrovascular, Endovascular or Both? We welcome observers who have either an open cerebrovascular or endovascular interest/background

Other Prerequisites? None

Fellowship for International Trainees (Y/N): We are open to having international fellows and have two fellowship opportunities

1. Endovascular Fellowship

We currently have a formal, ACGME accredited fellowship in which we accept 1 fellow/year. This formal fellowship program is 2 years long for neurosurgeons and is three years for those with a neurology or radiology background. We do accept international applications for this fellowship.

Here is a link to that program: <http://www.neurology.umn.edu/fellowships-endovascular.html>

In addition to this formal fellowship we would be willing to consider training international vascular neurosurgeons who need endovascular training. This program is outside of the normal ACGME program and would only be considered for vascular neurosurgeons in need of endovascular training to perform vascular neurosurgery in their home country. The stipulation is that the trainee will return to their home country at the end of training and not intend to practice in the United States. To be eligible for this the candidate needs to be a practicing neurosurgeon, and have passed all USMLE and TOFL tests. In addition trainees must obtain their own funding for housing/living expenses and health care coverage. The length of this training is 2 years.

2. Neuroanatomy Fellowship

We currently have a formal neuroanatomy fellowship program which is approved by the university of minnesota GME office and board of directors. The length of this fellowship ranges from 6 months to 2 years as requested by the candidate. The intention is to provide fellows with neuroanatomic research opportunities in the neuroanatomy lab while also providing vascular/endovascular clinical observership. Pre requisits for this program are that applicants have completed residency or are in residency in neurosurgery, ENT, radiology or neurology. Applicants must find their own funding for housing/living expenses and health care coverage.

Hers is a link to the neuroanatomy lab: <http://www.neurosurgery.umn.edu/research/research-labs/neuroanatomy-lab>

Missouri

Name of Center: Washington University in St. Louis

Address of Center: 660 S. Euclid Ave. St. louis, MO 63110

Contact Person: Sophie Church

Contact Email: churchs@wudosis.wustl.edu

Observership:

Minimum or max length – 2 to 12 months

Training level of Observer (Attending or Fellow) Preferred? Attending or Fellow

Cerebrovascular, Endovascular or Both? Both

Other Prerequisites? Review of CV and Skype interview

Fellowship for International Trainees (Y/N): N

Length of Training

Prerequisites

Cerebrovascular, Endovascular or Both?

New Jersey

Name of Center: Rutgers University- NJ Medical School

Address of Center: 90 Bergen St, Suite 8100, Newark, NJ 07103

Contact Person: Chirag D. Gandhi MD

Contact Email: gandhich@rutgers.edu

Observership:

Minimum or max length – 2 to 12 months

Training level of Observer (Attending or Fellow) Preferred? Attending or Fellow

Cerebrovascular, Endovascular or Both? Endovascular

Other Prerequisites? Review of CV and Skype interview

Fellowship for International Trainees (Y/N): N

New York

1.

Cornell University

Jared Knopman, MD

525 East 68th Street

Suite M-220

NY, NY 10065

Jak9030@med.cornell.edu

We would be open to both fellows and attendings, for variable amounts of time in both cerebrovascular and endovascular observerships

2.

Name of Center: Mount Sinai Health System

Address of Center:

The Cerebrovascular Center

1450 Madison Avenue

KCC - 1 North

New York, New York 10029

Contact Person: Angie Delgado and J Mocco, MD

Contact Email: angeles.delgado-skerret@mountsinai.org and j.mocco@mountsinai.org

Observership: Yes

Minimum or max length: None

Training level of Observer (Attending or Fellow) Preferred? None

Cerebrovascular, Endovascular or Both? Both

Other Prerequisites? No

Fellowship for International Trainees (Y/N): Yes

Length of Training: 1-2 years depending on experience and needs

Prerequisites: None
Cerebrovascular, Endovascular or Both? Endovascular

Pennsylvania

1.

Name of Center: Geisinger Health System
Address of Center: 1000 E. Mountain Blvd
Contact Person: Amy Morgan
Contact Email: aemorgan@geisinger.edu

Observership:

Minimum or max length Min 1 week, max 6 months
Training level of Observer (Attending or Fellow) Preferred? Either
Cerebrovascular, Endovascular or Both? Both
Other Prerequisites?

Fellowship for International Trainees (Y/N): Depends on licensure status and funding, in general possible

Length of Training - 2 years
Prerequisites - Completed Neurosurgery training
Cerebrovascular, Endovascular or Both? Both

2.

Name of Center: Penn State Hershey
Address of Center: 30 Hope Dr., PO Box 859, Hershey, PA, 17033
Contact Person: Scott Simon
Contact Email: ssimon@hmc.psu.edu

Observership:

Minimum or max length: Any
Training level of Observer (Attending or Fellow) Preferred? Any
Cerebrovascular, Endovascular or Both? Both
Other Prerequisites? None.

Fellowship for International Trainees (Y/N): No.

3.

Name of Center: TJUH
Address of Center: 901 walnut street Philadelphia
Contact Person: pascal Jabbour MD
Contact Email: pascal.jabbour@jefferson.edu

Observership:

Minimum or max length up to 6 months
Training level of Observer (Attending or Fellow) Preferred? No preference

Cerebrovascular, Endovascular or Both?
Other Prerequisites? Both

Fellowship for International Trainees (Y/N):N

Length of Training

Prerequisites

Cerebrovascular, Endovascular or Both?

4.

Name of Center: University of Pittsburgh Medical Center

Address of Center: 200 Lothrop Street, Pittsburgh, PA 15213

Contact Person: Brian Jankowitz

Contact Email: jankbt@upmc.edu

Observership:

Minimum or max length: no minimum or maximum

Training level of Observer (Attending or Fellow) Preferred? No preference as long as self-funded

Cerebrovascular, Endovascular or Both? endovascular

Other Prerequisites? Must be self-funded

Fellowship for International Trainees (Y/N): Yes but must be self funded

Length of Training: 1 year

Prerequisites: significant endovascular exposure

Cerebrovascular, Endovascular or Both? endovascular

Tennessee

University of Tennessee/Semmes-Murphey Clinic

6325 Humphreys Blvd

Memphis, TN 38120

Contact Nikki Roberts

Nroberts@semmes-Murphey.com<mailto:Nroberts@semmes-Murphey.com>

Both open and ends

Any training level, any period, observership only for international folks

Texas

1.

Name of Center: University of Texas Medical School at Houston

Address of Center: 6400 Fannin Street, Suite 2800, Houston, Texas 77030

Contact Person: P. Roc Chen, MD

Contact Email: peng.r.chen@uth.tmc.edu

Observership:

Minimum or max length: 1 week to 3 months.

Training level of Observer (Attending or Fellow) Preferred: Fellow or attending

Cerebrovascular, Endovascular or Both: Both Cerebrovascular and Endovascular.

Other Prerequisites?

Fellowship for International Trainees (Y/N): N

Length of Training

Prerequisites

Cerebrovascular, Endovascular or Both?

2.

Name of Center: UT Southwestern Medical Center

Address of Center: 5323 Harry Hines Boulevard; Dallas, Texas 75390-8855

Contact Person: Claudette Denley for Babu G. Welch, MD

Contact Email: claudette.denley@utsouthwestern.edu

Observership:

1-3 months

Training level of Observer (Attending or Fellow) Preferred?: Attending

Cerebrovascular, Endovascular or Both? Both

Other Prerequisites?

Fellowship for International Trainees (Y/N): Y

Length of Training: 1 Year

Prerequisites: Qualifying exams, LOR from training program with contact phone
number

Cerebrovascular, Endovascular or Both? Cerebrovascular