

# ENDOCRINE FELLOWS FOUNDATION

## PRECEPTORSHIP IN ENDOCRINE ASPECTS OF NEOPLASIA, METABOLISM AND DIABETES NATIONAL INSTITUTES OF HEALTH October 24 – November 4, 2016



**APPLICATION IS DUE ON OR BEFORE July 8, 2016**

**Return Application To:  
Endocrine Fellows Foundation  
342 North Main Street  
West Hartford, CT  
info@endocrinefellows.org  
Phone: 860.586.7574  
Fax: 860.586.7550**

*The dates for the Preceptorship are final.  
If you cannot attend the entire period, please do not apply.  
Only 2<sup>nd</sup> and 3<sup>rd</sup> year fellows are eligible.  
Fellows in the USA on a J-1 visa are not eligible.  
No exceptions will be made.*

## **Endocrine Fellows Foundation Preceptorship Program Description and Schedule**

The National Institutes of Health (NIH) Inter-Institute Training Program provides a comprehensive training experience to fellows interested in basic and clinical investigation and clinical endocrinology. Trainees have the opportunity to encounter patients with common and rare endocrine disorders in a dynamic research setting. **This preceptorship does not however focus on patient interaction and care.** The Endocrine Fellows Foundation and the NIH Clinical Center are pleased to announce a preceptorial experience that will allow endocrine fellows to visit the NIH Clinical Center for a diverse clinical experience and a unique exposure to clinical and basic investigation. Stipends will be provided for travel, hotel, and meals. A description follows of the preceptorship to be offered at the NIH Clinical Center.

**Endocrine Aspects of Neoplasia, Metabolism and Diabetes**  
National Institutes of Health  
Bethesda, Maryland  
*Monica Skarulis, M.D.*  
*National Institute of Diabetes and Digestive and Kidney Diseases*  
*Lynnette K. Neiman, M.D.*  
*National Institute of Child Health and Human Development*  
**October 24 – November 4, 2016**

The Preceptorial in Endocrine Aspects of Neoplasia, Metabolism and Diabetes, sponsored by the Endocrine Fellows Foundation, is conducted at the NIH Clinical Center in Bethesda, Maryland. The NIH Clinical Center is the world's largest clinical research complex housing some of the most extensive and highly regarded research facilities, including a 242 bed hospital dedicated to outstanding patient care.

The faculty for this preceptorship includes world-renown leaders with expertise in basic and clinical research involving lipodystrophy, insulin resistance, Cushing's syndrome, adrenal insufficiency, Multiple Endocrine Neoplasia Type 1, pseudohypoparathyroidism, hypophosphatemia, pheochromocytoma, thyroid disease and obesity. Trainees benefit by seeing patients with these disorders first-hand and interact with investigators investigating the pathophysiology and genetic basis of disease as well as diagnostic strategies and treatment. Attendees gain familiarity with specialized endocrine testing such as adrenal venous sampling, dynamic studies of insulin sensitivity, and methods to assess metabolism including room calorimetry.

Faculty members include: Drs. Monica Skarulis, Lynnette Nieman, Phil Gorden, Stephen Marx, Lee Weinstein, Bill Simonds, Michael Collins, Francesco Celi, Karel Pacak, Anne Sumner, Lawrence Nelson, Ranganath Munnayappa, Jack Yanovski and Marc Reitman.

The fellows who are selected to participate in this program will gain experience in caring for patients with the aforementioned disorders and learn about clinical investigation within the NIH Clinical Center. In addition, fellows will be able to meet physicians working for the US Food and Drug Administration where discussion of investigational drug applications will be reviewed. Fellows will also participate in all Inter-Institute Training program didactic sessions including faculty and fellow lectures, patient rounds, journal club and clinic conferences which boast intense clinical case discussions. Last, it may be possible for some fellows to volunteer for one-time studies where they will learn what it is like to be a human subject for research.

In compliance with the National Physician Payment Transparency Program, EFF will be required to submit all names and contact information for physicians whom have accepted or received payments or transfers of value from EFF. This includes but is not limited to travel accommodations, food and beverage, and honoraria. Please be aware that accepting funds from EFF will result in your information being reported in accordance with governmental requirements.

**Tentative Schedule for Endocrine Aspects of Neoplasia, Metabolism & Diabetes Preceptorial**  
**October 24 – November 4, 2016**  
**(Times and Topics Subject to Change)**

**October 24:**

1. Welcome & Introduction
2. Monday Didactic Session (Endocrine Faculty)
3. Operating Room – Observation of Endocrine Surgery
4. Pediatric Endo Rounds

**October 25:**

5. General Endocrine Clinic and Conference
6. “The free metanephrine levels are just slightly high. Does my patient have pheochromocytoma?” (Dr. Karel Pacak)
7. When to do Genetic Mutation Testing in Pheochromocytoma Patients (Dr. Karel Pacak)

**October 26:**

8. Quality Assurance/Quality Improvement Endocrine Patient Care Rounds
9. Medical Grand Rounds
10. Primary Ovarian Insufficiency – How to Help Patients Cope with Their Disease (Dr. Lawrence Nelson)
11. Diabetes Co-morbidities (Dr. Ranganath Muniyappa)
12. Diabetes Clinic (Dr. Ranganath Muniyappa)
13. Diabetes Nutrition and Self Help Using Nutrition Websites (NIH Nutrition)
14. Nutrition for Vegetarian Diabetic Diets (NIH Nutrition)
15. Surgery Research/Lab Meeting (Dr. Electron Kebebew and Surgical Team)

**October 27:**

16. Primary Hyperparathyroidism (Dr. Stephen Marx)
17. Pseudohypoparathyroidism (Dr. Lee Weinstein)
18. Tumor Induced Osteomalacia and Phosphorus Metabolism (Dr. Michael Collins)
19. Endocrine Rad/Nuc Med Rounds (Drs. Nicolas Patronas and James Reynolds)
20. Fellows Conference/Journal Club
21. Suburban Hospital Mobile Med Endocrine Clinic

**October 28:**

22. Tour NIH Clinical Research Center, Building 10
23. Thyroid Ultrasound and FNA (Dr. Francesco Celi)
24. Thyroid Hormone Action (Dr. Francesco Celi)
25. Endocrine Tumor Board
26. Endocrine Grand Rounds

**October 31:**

27. Monday Didactic Session (Endocrine Faculty)
28. Regulation of Pharmaceuticals; Investigational Drug Applications; (US Food and Drug Administration Medical Officers)
29. Operating Room – Observation of Endocrine Surgery
30. Cushing’s Syndrome: “Isn’t it always Cushing’s Disease? When do I need to worry about ectopic ACTH tumors?” (Dr. Lynnette Nieman)
31. Panhypopituitary Females Desiring Pregnancy: How to Manage? (Dr. Alan Decherney)

**November 1:**

32. OP-9 General Endocrine Clinic
33. After-Clinic Conference
34. Clinical Endocrine Section Lab Meeting (Dr. Monica Skarulis)

**November 2:**

35. Quality Assurance/Quality Improvement Patient Care Rounds
36. Medical Grand Rounds
37. Diabetes Clinic (Dr. Ranganath Muniyappa)
38. Statin Use in Young Adults: Is it Appropriate? (Dr. Robert Shamburek)
39. Surgery Research/Lab Meeting (Dr. Electron Kebebew and Surgical Team)

**November 3:**

40. Metabolic Syndrome in Minority Populations (Dr. Anne Sumner)
41. Endocrine Rad/Nuc Med Rounds (Drs. Nicolas Patronas and James Reynolds)
42. Fellows Conference/Journal Club
43. Suburban Hospital Mobile Med Endocrine Clinic

**November 4:**

44. Exit Interview

ENDOCRINE FELLOWS FOUNDATION  
 ENDOCRINE ASPECTS OF METABOLISM & DIABETES PRECEPTORSHIP APPLICATION (2016)



Full Name

Institution

Office Address

Telephone Number

Cell Phone

E-Mail

**Background Training:**

	Name	Location	Year Graduated or Completed
College			
Medical School			
Residency in Internal Medicine			
	Site	Program Director	Fellowship Status
Endocrinology Fellowship			Start Date:  Completion Date:

**Specific Subspecialty Interest**

**\*\*Please attach: 1) a one-page statement from the fellow's program director supporting the application; 2) a one-page statement from applicant (fellow) on why he/she desires training in the above preceptorship designation; and 3) a Curriculum Vitae. Application is due on or before July 8, 2016. Emailed applications are accepted.**

Signature

Date

Return to: Endocrine Fellows Foundation  
 342 North Main Street | West Hartford, CT 06117  
[info@endocrinefellows.org](mailto:info@endocrinefellows.org) or Fax: 860.586.7550

**Disclaimer:**

The Endocrine Fellows Foundation recognizes the preceptorship as an added educational experience for endocrine fellows. The content and educational curricula remain at the discretion of the Program Director and individual faculty.