

INSTITUTION NAME AND LOCATION	University of Pittsburgh, Pittsburgh PA
FELLOWSHIP TYPE AND FUNDING	1 year; fully funded Faculty appointment as Instructor in Surgery
PROGRAM DIRECTOR CONTACT INFORMATION	Program Director: Sally E. Carty MD FACS Professor of Surgery and Chief, Endocrine Surgery University of Pittsburgh School of Medicine 3471 Fifth Avenue, Kaufmann 101 Pittsburgh PA 15213 (412) 647-0467 Fax (412) 648-9551 Program Coordinator: Ms. Carol Bykowski Email: <a href="mailto:bykowski@upmc.edu">bykowski@upmc.edu</a>
FELLOWSHIP AIMS	This fellowship provides an excellent opportunity for BC/BE surgeons to develop the expertise to pursue a career in endocrine surgery. Fellows will become proficient in the diagnosis, treatment, and surveillance of benign and malignant endocrine tumors and will see patients in outpatient clinics devoted entirely to patients with endocrine surgical disorders. The fellowship offers a flexible and balanced workload with exposure to related radiology, endocrinology, nuclear medicine, and pathology disciplines. Hypothesis-directed clinical research is encouraged and specifically taught.
FELLOWSHIP DESCRIPTION & CURRICULUM	Our goal is to provide advanced training in endocrine surgery to facilitate independent decision-making, surgical expertise, and practice development. Using systematic clinical management algorithms, fellows will master complex patient care issues, interact with multidisciplinary collaborators, learn concise independent operative skills, manage patients with inherited endocrine tumor syndromes, develop command of the endocrine literature including current molecular genetics, become facile with cervical ultrasound, experience the satisfactions of an endocrine surgery practice, and have opportunity to perform clinical research.  In August, 2010, the Section expanded to 4 fulltime dedicated endocrine surgery faculty. We currently perform about 1000 endocrine operations yearly for thyroid, parathyroid, adrenal, and islet neoplasms using advanced minimally invasive and robotic-assisted techniques. Approximate annual caseloads for the Section include >300 parathyroid explorations utilizing intraoperative PTH monitoring, video-assisted and/or cervical block techniques, >700 thyroid operations including compartment-oriented neck dissection and robotic techniques; >50 adrenalectomies using retroperitoneoscopic or laparoscopic techniques, and 10 islet tumor enucleations and/or metastatectomies. Our current fellow has done >220 endocrine cases in 9 months.  We hold or attend multidisciplinary monthly conferences including Thyroid Cytology, Thyroid Cancer, Parathyroid Imaging, Adrenal Tumors, Endocrine Genetics, and Oncology Tumor Board. Dr. Stang holds extramural NCI funding for research interests in inflammatory signaling pathways and their effect on DNA damage induced apoptotic and autophagic signaling in a well-differentiated thyroid carcinoma model.
ELIGIBILITY	The fellowship is designed for BC/BE applicants who have completed general surgery training. Applications (CV, 1-page personal statement, 3 letters of recommendation, and a modest-

	<p>sized identification photo) are accepted until June 1, 2012. To apply, contact Ms. Carol Bykowski at <a href="mailto:bykowskic@upmc.edu">bykowskic@upmc.edu</a>.</p>
<p>GRADUATES</p>	<p><b>2004-05</b> Dr. Nancy M. Carroll (MGH, NCI) is currently at Washington Hospital/Georgetown University.</p> <p><b>2006-07</b> Dr. Kelly L. McCoy MD (NNMC) is currently faculty in Endocrine Surgery at the University of Pittsburgh.</p> <p><b>2007-08</b> Dr. Linwah Yip (Northwestern) is currently faculty in Endocrine Surgery at the University of Pittsburgh.</p> <p><b>2008-09</b> Dr. Michael T. Stang (University of Pittsburgh) is currently faculty in Endocrine Surgery at the University of Pittsburgh.</p> <p><b>2009-2010</b> Dr. Adrienne L. Melck (University of British Columbia) is currently faculty in Endocrine Surgery at the University of British Columbia.</p> <p><b>2010-2011</b> Dr. Adam S. Kabaker (Loyola University) is currently faculty in Endocrine Surgery at Loyola University.</p> <p><b>2011-2012</b> Dr. Naomi H. Chen (Riverside Methodist Hospital)</p>