

## UNIQUE CLINICAL PROGRAMS AND SERVICES

### **Breast Cancer** (Drs. Chagpar, McMasters, Scoggins)

- Skin-sparing, nipple-sparing and areola-sparing mastectomy
- Oncoplastic surgery
- Minimally invasive, image-guided breast biopsy
- Management of hereditary and high-risk breast cancer
- Treatment of locally advanced breast cancer

### **Melanoma** (Drs. McMasters, Polk, Scoggins, Martin)

- Hyperthermic isolated limb perfusion for in-transit melanoma
- Resection for stage IV melanoma
- Melanoma vaccine studies

### **Peritoneal Malignancies** (Drs. Martin and Scoggins)

- Hyperthermic peritoneal perfusion (HIPEC) for pseudomyxoma and carcinomatosis from other tumors

### **Sarcoma** (Drs. Martin, Scoggins, McMasters)

- Limb-sparing surgery for extremity melanoma
- Resection of advanced retroperitoneal tumors
- Hyperthermic isolated limb perfusion for limb salvage
- Hyperthermic peritoneal perfusion (HIPEC) for sarcomatosis

### **Esophageal Cancer** (Drs. Martin and Scoggins)

- Laparoscopic-assisted esophagogastrectomy
- Esophageal stenting
- Endoscopic mucosal resection for early stage esophageal cancer

### **Stomach Cancer** (Drs. Martin, Scoggins, McMasters)

- Minimally invasive resection for stomach tumors
- Resection of locally advanced cancer
- Resection of gastrointestinal stromal tumors (GIST)

### **Pancreatic Cancer** (Drs. Martin, Scoggins, McMasters)

- Whipple operation with or without vascular resection/reconstruction
- Laparoscopic distal pancreatectomy

### **Liver and Biliary Cancers** (Drs. Martin, Scoggins, McMasters)

- Laparoscopic and conventional liver resection
- Radiofrequency and microwave ablation of liver tumors
- Resection for bile duct tumors
- Intra-arterial therapy for liver tumors
  - Radioactive microspheres (Therasphere and Sirsphere)
  - LC bead chemotherapy
  - Chemoembolization

### **Endocrine Tumors** (Drs. Goldstein and Flynn)

- Minimally Invasive Radioguided Parathyroidectomy (MIRP)
- Treatment of recurrent hyperparathyroidism
- Minimally invasive thyroid surgery
- Laparoscopic resection and enucleation of pancreatic endocrine tumors



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601 South Floyd Street, Suite 700  
Louisville, KY 40202

University Surgical Associates

## Surgical Oncologists



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## University Surgical Associates

University Surgical Associates (USA) has a long-standing commitment to excellence in patient care, education and research. USA has more than 40 multi-specialty surgeons, plus doctors of Audiology and three Speech Pathologists – many of whom are nationally renowned experts in their fields. In addition, a highly skilled support staff works closely with USA physicians.

USA offers a broad range of surgical services including General and Laparoscopic Surgery; Surgical Oncology; Surgical Endoscopy and ERCP; Bariatric Surgery; Vascular and Endovascular Surgery; Colorectal Surgery; Transplant; Trauma, Critical Care and Burns; Plastic, Hand and Reconstructive Surgery, Otolaryngology, Head and Neck Surgery; Audiology and Speech Pathology. Many procedures are performed in a minimally invasive fashion, which means faster recovery, less scarring and quicker return to normal activities.

**For a comprehensive list of all our adult and pediatric services please visit [www.usapsc.com](http://www.usapsc.com).**

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- [Aboutbreasthealth.com](http://Aboutbreasthealth.com)

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### University Surgical Associates' Surgical Oncologists

have a long-standing commitment to excellence in patient care, education and research. Our mission is to improve the care of cancer patients by providing the latest and most advanced surgical patient care while we seek to generate new knowledge through innovative basic, translational and clinical research.

We have trained in some of the world's foremost universities and cancer centers to bring the latest cancer treatments and research to Louisville. Our Surgical Oncologists make up the Division of Surgical Oncology in the University of Louisville Department of Surgery. This Division is among the top programs in the country. This includes a Society of Surgical Oncology accredited Surgical Oncology Fellowship program – one of only 16 in the United States.

University Surgical Associates' Surgical Oncologists are at the forefront of new treatments and technologies for cancer patients. Our surgical oncologists have a broad range of clinical interests including: breast cancer; melanoma; sarcoma; peritoneal neoplasms; GI tumors including esophageal, stomach, colorectal, pancreatic, liver, biliary cancers; head and neck cancers; and endocrine tumors including thyroid, parathyroid, adrenal and pancreatic neuroendocrine neoplasms. We also offer a broad range of advanced therapies for non-resectable hepatic tumors, including RFA, microwave ablation, hepatic artery pump placement, Yttrium-90 based internal radiation therapy and chemoembolization therapy. We provide the latest in minimally invasive and oncologic breast surgery and use the latest technology available.

We offer more than the best technical surgery in the region, we also provide thoughtful, compassionate care that considers the biology of the disease as well as the overall patient.

Our research programs are extensive and diverse. In addition to NIH-funded basic and translational laboratory research programs, we have directed more than 75 clinical studies involving more than 15,000 patients. This includes several national multi-center cancer studies initiated and directed by our surgical oncologists, such as the Sunbelt Melanoma Trial (more than 3,000 patients), the University of Louisville Breast Cancer Sentinel Lymph Node Study (more than 4,000 patients), the National Registry of Image-Guided Breast Biopsy (more than 3,000 patients), the NAFTA Trial of endocrine therapy for breast cancer (more than 2,000 patients) and the Hepatic Arterial Precision Chemotherapy Registry (more than 70 cases). In addition, we maintain prospective databases of our patients with a variety of malignancies.

We are committed to education, including the training of undergraduate and graduate students, medical students, residents and fellows to improve the level of cancer care in the region and the nation. Our close collaborations with the James Graham Brown Cancer Center, University of Louisville Hospital, Jewish Hospital

and the Norton Cancer Institute have enabled our surgical oncologists to achieve national and international prominence while providing the highest level of patient care, innovative research and outstanding educational programs that have improved the level of cancer care in our region.

Finally, our physicians take great pride in our commitment to keeping referring physicians informed, involved and up to date on their patients' treatment.

### OUR TEAM



#### **Richard E. Goldstein, MD, PhD, FACS**

*Division Director, Division of Surgical Oncology, University of Louisville School of Medicine  
Kenneth vonRoenn MD Family Chair in Surgical Endocrinology and Professor of Surgery*

#### **Education and Training**

*Undergraduate:* Amherst College, BA  
*Medical School:* Thomas Jefferson University

*Graduate School:* Vanderbilt University (PhD in Molecular Physiology and Biophysics)

*Residency:* Vanderbilt University, General Surgery

**Clinical Expertise:** Thyroid, parathyroid, adrenal and pancreatic endocrine tumors

**Research Interest:** Gene expression in thyroid cancer, primary hyperparathyroidism and adrenal tumors

#### **Contact Information**

502.583.8303 USA Office • 502.819.5021 Cell Phone  
Richard.Goldstein@louisville.edu



#### **Anees B. Chagpar, MD, MSc, MPH, FACS, FRCS®**

*Assistant Professor of Surgery, Division of Surgical Oncology, University of Louisville School of Medicine*

#### **Education and Training**

*Undergraduate:* University of Alberta, Canada  
*Medical School:* University of Alberta, Canada  
*Graduate School:* University of Saskatchewan (MSc), Harvard University (MPH), University of Louisville (MA)

*Residency:* University of Saskatchewan, Canada, General Surgery

*Fellowship:* M.D. Anderson Cancer Center, Susan G. Komen Interdisciplinary Breast Cancer Program

**Clinical Expertise:** Breast surgery and multidisciplinary care; hereditary breast cancer

**Research Interest:** Breast cancer outcomes, clinical and translational research

#### **Contact Information**

502.583.8303 USA Office • 502.259.8408 Cell Phone  
502.332.5685 Pager • Anees.chagpar@nortonhealthcare.org



#### **Michael B. Flynn, MD, FACS**

*Professor of Surgery, Division of Surgical Oncology, University of Louisville School of Medicine*

#### **Education and Training**

*Undergraduate:* University of Dublin, Trinity College, Dublin, Ireland

*Medical School:* University of Dublin, Trinity College, Dublin, Ireland

*Residency:* University of Maryland

*Fellowship:* M.D. Anderson Cancer Center, Surgical Oncology

**Clinical Expertise:** Head and neck cancer and thyroid/parathyroid surgery

**Research Interest:** Minimally invasive parathyroid surgery; thyroid cancer

#### **Contact Information**

502.583.8303 USA Office



#### **Robert C.G. Martin, II, MD, FACS**

*Associate Professor of Surgery, Division of Surgical Oncology, University of Louisville School of Medicine*

#### **Education and Training**

*Undergraduate:* Georgetown University

*Medical School:* University of Louisville

*Graduate School:* University of Louisville (PhD)

*Residency:* University of Louisville, General Surgery

*Fellowship:* Memorial Sloan-Kettering Cancer Center, Surgical Oncology and Hepatobiliary Surgery

**Clinical Expertise:** Liver tumors (laparoscopic and open), pancreatic (laparoscopic and open), esophageal (laparoscopic, open and endoscopic stenting and ablation), gastric (laparoscopic and open) and colon cancers (laparoscopic and open), bile duct tumors, sarcoma and melanoma

**Research Interest:** Genetic predispositions to cancer; molecular pharmacology of Barrett's esophagus; clinical and translation studies of hepatobiliary cancer

#### **Contact Information**

502.583.8303 USA Office • 502.216.9470 Cell Phone  
502.332.4300 Pager • robert.martin@louisville.edu



#### **Kelly M. McMasters, MD, PhD, FACS**

*Chairman, Department of Surgery, University of Louisville School of Medicine  
Sam and Lolita Weakley Professor of Surgical Oncology*

#### **Education and Training**

*Undergraduate:* Colgate University

*Medical School:* UMDNJ-Robert Wood Johnson (formerly Rutgers) Medical School

*Graduate School:* Rutgers University (PhD in Cell

and Developmental Biology)

*Residency:* University of Louisville, General Surgery

*Fellowship:* M.D. Anderson Cancer Center, Surgical Oncology

**Clinical Expertise:** Melanoma, breast cancer, liver tumors (laparoscopic and open), pancreatic (laparoscopic and open), gastric (laparoscopic and open), sarcoma and bile duct tumors

**Research Interest:** Adenovirus-mediated cancer gene therapy, melanoma clinical and translational studies, breast cancer clinical research, radiofrequency and microwave ablation of liver and other tumors

#### **Contact Information**

502.583.8303 USA Office • 502.291.6682 Cell Phone  
502.342.0278 Pager • mcmasters@louisville.edu



#### **Hiram C. Polk, Jr., MD, FACS**

*Ben A. Reid, Sr. Professor of Surgery, Division of Surgical Oncology, University of Louisville School of Medicine*

#### **Education and Training**

*Undergraduate:* Millsaps College

*Medical School:* Harvard University

*Fellowship:* Lister Institute of Preventive Medicine, London, Experimental Pathology

**Clinical Expertise:** Melanoma, complex cancers and esophageal problems

**Research Interest:** Surgical infection, prevention and therapy; surgical quality and safety

#### **Contact Information**

502.583.8303 USA Office • hcpolk01@gwise.louisville.edu



#### **Charles R. Scoggins, MD, FACS**

*Assistant Professor of Surgery, Division of Surgical Oncology, University of Louisville*

#### **Education and Training**

*Undergraduate:* Lamar University

*Medical School:* University of Texas Medical School

*Graduate School:* University of Louisville (MBA)

*Fellowship:* M.D. Anderson Cancer Center, Surgical Oncology

**Clinical Expertise:** Liver tumors (laparoscopic and open), pancreatic (laparoscopic and open), esophageal (laparoscopic and open), gastric (laparoscopic and open) and colon cancers (laparoscopic and open), bile duct tumors, sarcoma and melanoma

**Research Interest:** Liver cancer, pancreatic cancer, sarcoma and melanoma

#### **Contact Information**

502.583.8303 USA Office • 502.592.2247 Cell Phone  
502.332.2107 Pager • charles.scoggins@nortonhealthcare.org