About Cleveland Clinic Florida

Cleveland Clinic Florida’s medical staff are dedicated physicians who have joined the clinic as salaried doctors to practice a different kind of medicine: Where commitment to patients, providing expert innovative care, and involvement in medical education are the goals.

We work as a team, access the same electronic medical records, and cooperate to give our patients the best care.

Providing excellent care to our patients is why we are here.
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Staff

Bruno R. Bastos MD
Christopher T. Chen, MD
Chieh-Lin Fu, MD
James Hoffman, MD
Elizabeth R. Store, MD
Thomas Summers, DO
As our knowledge and understanding of cancer grows so do our tools. Increasingly, the care of the oncologic patient involves the cooperation of a variety of physicians across multiple specialties, including surgeons, oncologists, radiologists and radiation oncologists. Cleveland Clinic Florida is uniquely designed to provide this care with multiple specialists all working together to provide patients with access to comprehensive care.

Our surgeons are trained in the newest techniques and minimally invasive surgeries to minimize recovery whenever feasible. This occurs across a variety of specialties including thoracic, colorectal and genitourinary sites.

- **Laparoscopic Robotic Prostatectomy**
  Minimally invasive, robotic prostatectomy is a technically challenging operative procedure offered only at highly specialized centers. The procedure has changed how urologists treat prostate cancer. The robot permits the performance of the prostatectomy with precision greater than that possible with the human hand or eye alone. The procedure is performed laparoscopically through small incisions resulting in less patient discomfort, more rapid convalescence and functional recovery. Patients undergoing robotic prostatectomy had an average length of stay (ALOS) of 1.21 days while those undergoing conventional open prostatectomy had an ALOS of 3 days.

- **Laparoscopic Hemicolecotomy**
- **Plastic and Reconstructive surgery including breast DIEP flaps.**
- **MOHs micrographic surgery**
- **Interventional Bronchoscopy Service**

The following services are offered:
- **Laser Bronchoscopy/ Tumor ablation**
- **Brachytherapy catheter placement**
- **Stent placement**
- **Thoracoscopic evaluation of pleura for biopsy and pleurodesis**
- **Endo-Bronchial ultrasound needle biopsy for much improved yields in lymph node biopsies**

Advanced imaging capabilities built into the system allow therapists to position patients for treatment with submillimeter accuracy. A respiratory gating system compensates for any tumor movement that occurs as a patient breathes.

- **State-of-the-art radiation treatments**

Radiation oncology services are provided in concert with Dr. Christopher Chen who works with 21st Century Radiation Oncology. Our new developments in external beam radiation therapy include the use of the Varian Trilogy image-guided radiation therapy system. This machine allows for treatment to be delivered with real-time image guidance for the most accurate radiation delivery. This technology allows us to maximize doses to the target of interest and minimize the critical normal structures. It also allows for us to perform image-guided stereotactic CNS and body radiosurgery on previously radiated sites.

The versatile Trilogy system combines imaging and treatment technologies, and can be used to deliver the widest range of external beam radiotherapies: 3D conformal radiotherapy, IMRT, stereotactic radiosurgery, fractionated stereotactic radiation therapy and intensity-modulated radiosurgery for cancer and neurosurgical treatments.
The Trilogy system can deliver radiotherapy doses at least 60 percent faster than conventional accelerators. This shortens the length of time patients need to spend undergoing treatment. In addition, the radiation beam is highly precise, allowing clinicians to deliver treatments with unprecedented accuracy. Another new treatment technology includes the Calypso 4D target localization system, also known as “GPS for the Body®.”

The implanted Beacon® electromagnetic transponders works with the Calypso® 4D Localization System™ to provide guidance to the clinician on the position and movement of the target during radiation therapy. Clinicians use the motion data provided by the Calypso System to guide radiation therapy setup and monitor the tumor position during treatment delivery.

The implanted Beacon® transponders and the Calypso System provides the clinician with continuous, real-time monitoring of the tumor and alerts the clinician when the target is outside of acceptable boundaries due to organ motion, thereby enabling corrections during treatment delivery. The implanted Beacon® transponders and the Calypso System provide objective guidance through accurate sub-millimeter electromagnetic localization accuracy and additional non-ionizing radiation doses are not needed.

• Research

The cancer program at Cleveland Clinic Florida is dedicated to bringing patients the best cancer care available. Our program includes clinical trials sponsored by the National Cancer Institute (NCI) as well as pharmaceutical sponsored clinical trials.

Cleveland Clinic Florida is part of a community-based cancer research program established by the NCI. The aim of the program is to provide cancer patients with access to NCI-sponsored cancer treatment trials and up-to-date cancer management. Through this comprehensive organized clinical trial mechanism, we can bring the latest cancer prevention and treatment research findings to our community.

Our pharmaceutical sponsored studies as well as the NCI studies are chosen carefully in order to offer expanded treatment options to patients in our community and also to those who do not have access to clinical trials in their communities.

For a list of current studies please refer to our webpage at: www.clevelandclinicflorida.org

Ancillary Services

Diagnostic Imaging Services
Digital mammogram, breast MRI, ultrasound, stereotactic and MRI guided biopsies)

Double balloon small bowel enteroscopy

Endoscopic Ultrasound, gastrointestinal and trachea-bronchial

Enterostomal Therapy

Invasive Radiology Services
Radiofrequency ablation
Chemoembolization of liver tumors

Genetic testing for hereditary breast, ovarian and colorectal cancer

Comprehensive imaging including CT scan, MRI and PET/CT imaging
Caring

• Oncology support services

Cleveland Clinic Florida’s Cancer Program is dedicated to bringing patients the best cancer care available. Our priority is to provide multidisciplinary, integrated and comprehensive oncology services.

To facilitate patient and family adjustment to a cancer diagnosis, its treatment, and rehabilitation, the Oncology social worker is available to provide support with a variety of issues including psychological, financial or emotional concerns. Based on your specific needs, your social worker will help identify appropriate resources.

Services are also available to assist people who are under insured, have prescription drug coverage concerns or patients with home health needs including but not limited to meals, nursing and medical equipment.

Cleveland Clinic Florida’s Cancer Program offers a variety of support groups including a Breast Cancer Book Club, “Reel to Real” Blood Cancer Support Group, “Look Good Feel Better” and Prostate “Man to Man” Support Group. We will also be initiating a patient and family support group that allows people facing cancer and their families to share experiences and concerns with others facing the disease. The support groups also offer education about cancer, treatment options and alternative services such as yoga classes and networking opportunities.

The Oncology social worker can serve as a link between you, the health care system and the community. Our goal is to provide a variety of services to aide in the long-term adjustment to a cancer diagnosis.

Cara S. Kondaki, LCSW, ACSW
Licensed Clinical Social Worker-Oncology

• Smoking Cessation Clinic

Staffed by trained respiratory therapists, this comprehensive clinic, provides multiple visits, support, medication and guidance to patients under the supervision of a pulmonary physician.

State-of-the-art techniques and the latest medications are used to end nicotine addiction. The services are billed to insurances.

Psychotherapy and Acupuncture are also available, some on a fee basis.

• Cancer Support Groups

Breast Cancer Book Club

Prostate “Man to Man” Support Group with the American Cancer Society

Look Good Feel Better with the American Cancer Society

“Reel to Real” Blood Cancer Support Group With the Leukemia and Lymphoma Society
On October 3, 2008, the Cleveland Clinic Florida Cancer program received a 3-year Accreditation with commendation by the American College of Surgeons Commission on Cancer as a Comprehensive Cancer Center.

Accreditation may be one of the best values in health care. The institutions accredited represent a broad-based network of comprehensive cancer programs that offer the entire spectrum of cancer control activities, from prevention to rehabilitation and long term follow-up. It is estimated that approved programs annually diagnose and treat 80% of all new cancer cases. This statistic emphasizes the level of commitment to resources that Commission-approved programs have made to the care of patients with cancer.

Cleveland Clinic Florida’s cancer program is among the top third of all accredited institutions in Florida which have received three year approval with commendation by the American College of Surgeons Commission on Cancer.

We also received a number of Commendations by the American College of Surgeons Commission on Cancer involving:

- Cancer outcomes analysis
- Patient guidelines
- Cancer clinical trial accrual
- Cancer prevention and early detection

Our facility ranked in the top 10th percentile nationwide in:

- Cancer committee leadership
- Overall cancer clinical management
- Cancer clinical trial information
- Cancer supportive services
- Cancer prevention and early detection
- Cancer community outreach
- Cancer related education
CHIEH-LIN FU, M.D.

**Specialty Interests**
Benign and Malignant Hematology

**College Education**
B.A. (biology), Columbia College, New York, NY, 1987

**Medical Education**
M.D., University of Miami School of Medicine, Miami, FL, 1993

**Advanced Training**
North Shore University Hospital-Memorial Sloan Kettering Cancer Center, Manhasset, NY (internship and residency)

Georgetown University Medical Center, Washington, DC (fellowship)

Warren G. Magnuson Clinical Center, National Institute of Health, Bethesda, MD (research fellowship)

**Professional Experience**
Cleveland Clinic Florida Weston, staff, Dept. of Hematology / Oncology, 2001-present

**Certification**
American Board of Internal Medicine, 2008
  - Subspecialty, Medical Oncology, 1999
  - Subspecialty, Hematology, Board Certified 2001

ELIZABETH R. STONE, M.D.

**Specialty Interests:**
Breast and Gynecological malignancies; Women’s health issues

**College Education**
B.S. (biology), University of Miami, Miami, FL, 1992 (cum laude)

**Medical Education**
M.D., University of Miami School of Medicine, Miami, FL, 1995

**Advanced Training**
Georgetown University Hospital, Washington, DC (internal medicine internship and residency and medical oncology fellowship)

**Professional Experience**
Private Practice, Oncology, Ft. Lauderdale, FL 2000-2003

Cleveland Clinic Florida Weston, staff, Dept. of Hematology and Oncology, 2003-present

**Certification**
American Board of Medical Oncology, 2000
THOMAS SUMMERS, D.O.
F.A.C.O.I.

Specialty Interests:
Gastrointestinal malignancies, Lymphoma, Thoracic and Head and Neck malignancies.

College Education
B.S. The State University of New York, Albany, NY 1989

Medical Education
D.O., Nova Southeastern University College of Medicine, Ft Lauderdale, FL 1996

Advanced Training
Naval Medical Center, Portsmouth, VA. (Surgery Internship)

University of Medicine and Dentistry of New Jersey – University Hospital Stratford NJ. (Internal Medicine Residency)

University of Medicine and Dentistry of New Jersey – University Hospital, Cancer Institute of New Jersey, Stratford, NJ. (Fellowship)

Professional Experience
United States Navy, Norfolk Virginia, Medical Officer 1996-1999
United States Navy, Little Creek, Virginia, Senior Medical Officer 1999-2000
Lynn Cancer Institute, Boca Raton, FL, Staff 2007-2008
Cleveland Clinic, Weston, Fl, Dept of Hematology/Oncology 2008-present

Certification
American Osteopathic Board of Internal Medicine-Medicine 2004-2014
American Osteopathic Board of Internal Medicine-Medical Oncology 2006-2016

JAMES HOFFMAN, M.D.

Specialty Interests
Hematology malignancies

College Education
B.A., Columbia University, NY, NY, (Deans List)

Medical Education
M.D., Albert Einstein College of Medicine, NY, NY

Advanced Training
New York University, NY, NY (Internal Medicine Residency)

Memorial Sloan Kettering Cancer Center, NY, NY (fellowship)

Professional Experience
Cleveland Clinic Florida Weston, staff, Dept. of Hematology and Oncology, 2009-present

Professional Memberships
American Society of Clinical Oncology
American Medical Association
American College of Physicians

Certification
American Board of Internal Medicine, 2006
American Board of Medical Oncology, eligible
American Board of Medical Hematology, eligible
Staff and Areas of Interest and Expertise

**BRUNO R. BASTOS, M.D.**

*Specialty Interests*
Pulmonary and Head and Neck malignancies

*Medical Education*
M.D., Universidade Federal da Bahia – Salvador, Bahia, Brazil

*Advanced Training*
University of Miami School of Medicine, Miami, FL (Internal Medicine Residency)
University of Miami School of Medicine, Miami, FL (Fellowship)

*Professional Experience*
Brigham and Women’s Hospital, Boston, MA, staff, Dept. of Medicine, 2008-2009
Cleveland Clinic Florida Weston, staff, Dept. of Hematology and Oncology, 2009-present

*Professional Memberships*
American Society of Clinical Oncology
American Medical Association
American College of Physicians

*Certification*
American Board of Internal Medicine, 2006
American Board of Medical Oncology, eligible
American Board of Medical Hematology, eligible

**CHRISTOPHER T. CHEN, M.D.**

*Specialty Interests*
Intensity modulated/image guided radiation therapy (IMRT/IGRT); Adaptive Radiation Therapy, Image-Guided Stereotactic Body Radiosurgery, high dose and low dose rate prostate and gyn brachytherapy (including seeds)

*College Education*
B.S. (Science), Pennsylvania State University, University Park, PA

*Medical Education*
M.D., Jefferson Medical College, Philadelphia, PA

*Advanced Training*
Jefferson Medical College, Thomas Jefferson University, Philadelphia, PA (residency)
Hospital of University of Pennsylvania, Philadelphia, PA
University of Pittsburgh Medical Center, Pittsburgh, PA

*Professional Experience*
Cleveland Clinic Florida Weston, staff, Dept. of Radiation Oncology, 2003-present

*Certification*
American Board of Radiology
Subspecialty in Radiation Oncology