# MATCH DAY 2009

This year's Match Day festivities took place on March 19 at the Pearl Street Grill and Brewery in downtown Buffalo, where students, their families and friends and faculty gathered to celebrate.

**Рното**s Вч NANCY PARISI



David Feiner, pictured with his father, Marc, and mother, Elise, is staying in Buffalo to train in orthopaedic surgery. He wore his father's scrubs for the special occasion.

# Ajay Prakash Abad

NEUROLOGY

University of Rochester/Strong Memorial Hospital Rochester, NY

#### Katie Roseann Agnello

INTERNAL MEDICINE University of Rochester/Strong Memorial Hospital Rochester, NY

#### Paul Thomas Albini

GENERAL SURGERY

Baylor College of Medicine Houston, TX

#### Wisam Zaki Alfay

INTERNAL MEDICINE University of Arizona Affiliated Hospitals Tucson, AZ

### Alberta Alickai

INTERNAL MEDICINE

SUNY Health Science Center Brooklyn, NY

#### Mimi Z. Amberger

SURGERY

San Diego Naval Medical Center San Diego, CA

# Stephanie Lvn Andrus

PEDIATRICS

North Shore, Long Island Jewish Health System Manhasset, NY

#### **Gursant Singh Atwal**

NEUROLOGICAL SURGERY

University at Buffalo Buffalo, NY

#### Rafeena Bacchus

INTERNAL MEDICINE

University of Maryland Medical Center Baltimore, MD

#### Jee Bang

MEDICINE-PRELIMINARY

University of Massachusetts Medical School Worcester, MA

#### Jee Bang (continued)

Neurology

Johns Hopkins Hospital, Baltimore, MD

#### Pamela Dorothy Bannon

EMERGENCY MEDICINE

Hospital of the University of Pennsylvania Philadelphia, PA

#### Surbhi Bansal

MEDICINE-PRELIMINARY

University at Buffalo Buffalo, NY

#### OPHTHALMOLOGY

University at Buffalo Buffalo, NY

#### Roszliya Baron

EMERGENCY MEDICINE

University of Illinois College of Medicine Chicago, IL

# Andrew Michael Baschnagel

RADIATION-ONCOLOGY

William Beaumont Hospital Royal Oak, MI

# Torsten Behrens

EMERGENCY MEDICINE

University at Buffalo Buffalo, NY

#### Colleen Elizabeth Bell

PSYCHIATRY

University of Pittsburgh Medical Center Pittsburgh, PA

# Lauren Emily Bence

EMERGENCY MEDICINE

University of Chicago Medical Center Chicago, IL

#### Kelly D. Berchou

INTERNAL MEDICINE

University of Rochester/Strong Memorial Hospital Rochester, NY

Two first choices for best friends Janet Yeh. left, who will train in surgery at Morristown Memorial Hospital, Morristown, New Jersey; and Arielle Kurzweil, right, who will train in medicine (preliminary) at Mount Sinai Hospital, Bronx, and in neurology at New York University's Mt. Sinai Hospital, Bronx, New York.



# William Frederick Bevilacqua

SURGERY

University at Buffalo Buffalo, NY

#### Sandeep Rao Bhashvam

INTERNAL MEDICINE

Stony Brook Teaching Hospitals Stony Brook, NY

#### Drew T. Bianchi

PSVCHIATRY

Mt. Sinai Hospital, Elmhurst, NY

#### John J. Bodkin III

SURGERY-PRELIMINARY

University at Buffalo Buffalo, NY

#### Michelle Reina Bosley

PEDIATRICS

University of Texas Medical Branch Galveston, TX

#### **Edward Gust Branish II**

INTERNAL MEDICINE

Dartmouth-Hitchcock Medical Center

Lebanon, NH

#### **Robert Gregory Brewer**

EMERGENCY MEDICINE

University of Massachusetts Medical School Worcester, MA

# Shereene Joy Brown

Obstetrics-Gynecology

SUNY Upstate Medical University Syracuse, NY

# Margherita Bruni

OTOLARYNGOLOGY

University of South Florida College of Medicine Tampa, FL

#### Andrew J. Bukowinski

PEDIATRICS

University of Pittsburgh Medical Center Pittsburgh, PA

### Yuri Bunimovich

MEDICINE-PRELIMINARY

University at Buffalo Buffalo, NY

# RADIATION-ONCOLOGY

University at Buffalo Buffalo, NY

#### **Elizabeth Scofield Buyers**

EMERGENCY MEDICINE Maine Medical Center

# Matthew Aaron Cavagnaro

ORTHOPAEDIC SURGERY

Portland, ME

Thomas Jefferson University Philadelphia, PA

#### Floria E. Chae

Anesthesiology

University at Buffalo Buffalo, NY

# **Mollie Alice Charon**

SURGERY

St. Joseph Mercy Hospital Ann Arbor, MI

#### Iason C. Choi

INTERNAL MEDICINE

Beth Israel Deaconess Medical Center Boston, MA

# Baishakhi Choudhury

OTOLARYNGOLOGY University of North Carolina

Hospitals Chapel Hill, NC

#### Stephanie Wun-lee Chow

FAMILY MEDICINE

Brown Medical School/Memorial Hospital Pawtucket, RI

# Deirdre A. Colgan

MEDICINE/PEDIATRICS

University of Rochester/Strong Memorial Hospital Rochester, NY

# Clairice Ann Cooper

SURGERY

University at Buffalo Buffalo, NY

#### Erin Kathleen Coryat

PEDIATRICS

University of Rochester/Strong Memorial Hospital Rochester, NY

#### Leah Gayle D'Agostino

PEDIATRICS

Mercer University School of Medicine Macon, GA

#### Peter Dashkoff

INTERNAL MEDICINE Stony Brook Teaching Hospitals Stony Brook, NY

#### Urmi A. Desai

FAMILY MEDICINE

New York Presbyterian Hospital (Columbia) New York, NY

#### Sameer Madhav Deshmukh

SURGERY-PRELIMINARY

Massachusetts General Hospital Boston, MA

UROLOGY

Massachusetts General Hospital Boston, MA

#### Michael Richard DiGiacomo

PSYCHIATRY

University at Buffalo Buffalo, NY

# Amy Elizabeth Doran

INTERNAL MEDICINE

George Washington University Washington, DC

#### Lauren Jan Dworkis

INTERNAL MEDICINE

University of Rochester/Strong Memorial Hospital Rochester, NY

# Susan Mae Eckert

SURGERY-PRELIMINARY Travis Air Force Base

Fairfield, CA

**Guity Farahmand** INTERNAL MEDICINE University of California

Irvine, CA

**Basma Sadeg Faris** OBSTETRICS-GYNECOLOGY

Mount Sinai Hospital New York, NY

Summer 2009 Buffalo Physician



#### Tony Hany Fattouch

RADIOLOGY-DIAGNOSTIC

University of South Florida Tampa, FL

#### **David Edward Feiner**

ORTHOPAEDIC SURGERY

University at Buffalo Buffalo, NY

#### Alexis J. Feuer

PEDIATRICS

New York Presbyterian Hospital (Weill Cornell) New York, NY

#### Philip David Fu

INTERNAL MEDICINE

University at Buffalo Buffalo, NY

#### **Amy Lynn Gastle**

PEDIATRICS

University at Buffalo Buffalo, NY

#### **Adriel Gerard**

PSYCHIATRY

Einstein/Montefiore Medical Center Bronx, NY

#### John Daniel Giannone

MEDICINE-PRELIMINARY

University at Buffalo Buffalo, NY

# Swathi Gopalakrishnan

INTERNAL MEDICINE

New York Presbyterian Hospital (Weill Cornell) New York, NY

#### Tinatin Gotsiridze

MEDICINE-PRELIMINARY Georgetown University Hospital Washington, DC

#### DERMATOLOGY

St. Louis University School of Medicine St. Louis, MO

#### Benjamin J. Greene

OTOLARYNGOLOGY

University of Rochester/Strong Memorial Hospital Rochester, NY

#### Donald Ever Gullickson III

INTERNAL MEDICINE

University of Rochester/Strong Memorial Hospital Rochester, NY

#### Kassie Anna Haitz

MEDICINE-PRELIMINARY

University at Buffalo Buffalo, NY

# Tara Lynn Halliwell-Kemp

SURGERY-PRELIMINARY University at Buffalo Buffalo, NY

#### Song Yi Han

Anesthesiology

University at Buffalo Buffalo, NY

#### Danielle Elizabeth Harmon

PEDIATRICS

University of Rochester/Strong Memorial Hospital Rochester, NY

#### Jamie Lee Heath

PEDIATRICS

University at Buffalo Buffalo, NY

#### CHILD NEUROLOGY

Harvard Medical School Program, Children's Hospital, Beth Israel Deaconess Medical Center Boston, MA

#### Jeffrey Louis Hedden

PHYSICAL MEDICINE AND REHABILITATION

Albany Medical Center Hospital Albany, NY

#### Meir David Hershcovich

OTOLARYNGOLOGY

University Hospital Cincinnati, OH

#### Lisa Diane Herzig

PEDIATRICS University of Maryland Medical

Center Baltimore, MD

Derek Brenden Hoyme

PEDIATRICS

University of Arizona Affiliated Hospitals Tucson, AZ

#### Alan John Hsu

PSYCHIATRY

New York Presbyterian Hospital (Columbia) New York, NY

#### Larson Hsu

TRANSITIONAL

Mary Imogene Bassett Hospital Cooperstown, NY

#### RADIOLOGY-DIAGNOSTIC

North Shore University Manhasset, NY

# Diana Huang

OBSTETRICS-GYNECOLOGY

Beth Israel Medical Center New York, NY

#### Michael A. Huba

PATHOLOGY

Cleveland Clinic Foundation, Cleveland, OH



"Friends since the first day of school" are, from left, Amy Doran, Christine Kassis, Diana Huang, Laryssa Huryn and Witzard Joseph.

# Betty Joy Huo

PEDIATRICS Childrens Hospital

Boston, MA

# Laryssa Anastasia Huryn

MEDICINE-PRELIMINARY

University at Buffalo Buffalo, NY

# OPHTHALMOLOGY

SUNY Upstate Syracuse, NY

#### Zilla Huma Hussain

INTERNAL MEDICINE

Boston University Medical Center Boston, MA

#### Ameer Fouad Ibrahim

EMERGENCY MEDICINE

University at Buffalo Buffalo, NY

### Lawrence Calvin Jenkins II

SURGERY-PRELIMINARY

Jackson Memorial Hospital Miami, FL

#### UROLOGY

University of Miami School of Medicine, Miami, FL

# Witzard Joseph

PEDIATRICS

Walter Reed Army Medical Center Washington, DC

## Yakov Kandov

INTERNAL MEDICINE

Long Island Jewish Medical Center Long Island, NY

#### Seth Evan Kaplan

Pictured with her is her

husband. Michael.

OTOLARYNGOLOGY

Thomas Jefferson University Philadelphia, PA

Regina Sydor gets the good news that

she will train in internal medicine

at Winthrop-University Hospital in

Mineola, New York, her first choice.

#### **Christine Kassis**

TRANSITIONAL

Riverside Regional Medical Center Newport News, VA

#### RADIOLOGY-DIAGNOSTIC

Massachusetts General Hospital Boston, MA

# Jennifer Lynn Klingenberger

PEDIATRICS

University at Buffalo, Buffalo, NY

# Rupa Radhhika Krishnaswamy

INTERNAL MEDICINE

Johns Hopkins Hospital Baltimore, MD

# Arielle M. Kurzweil

MEDICINE-PRELIMINARY

Mount Sinai Hospital Bronx, NY

#### NEUROLOGY

New York University School of Medicine New York, NY

#### Jennifer Katherine Lang

Neurology University at Buffalo Buffalo, NY

#### Emily A. Langan

PEDIATRICS

University at Buffalo Buffalo, NY

#### Junsoo Alexander Lee

INTERNAL MEDICINE Georgetown University Hospital

## Bethany Suzanne Lema

MEDICINE-PRELIMINARY

Westchester Medical Center Valhalla, NY

#### DERMATOLOGY

Washington, DC

University at Buffalo Buffalo, NY

#### Michelle Christine Liang

TRANSITIONAL

Newton-Wellesley Hospital Newton, MA

#### OPHTHALMOLOGY

Tufts/New England Eye Center Boston, MA

# Kimberly Ilene Mackin

PEDIATRICS

St. Louis Children's Hospital St. Louis, MO

#### Surekha V. Maddula RESEARCH

Sahar Makabi

### PSYCHIATRY

VA Greater Los Angeles Health Systems Los Angeles, CA

#### Lillian Elena Marsh

EMERGENCY MEDICINE

New York University, School of Medicine New York, NY

#### Kerstin Stromsta May

EMERGENCY MEDICINE

University at Buffalo Buffalo, NY

#### John R. McGrath

Philadelphia, PA

MEDICINE-PRELIMINARY Albert Einstein Medical Center

RADIOLOGY-DIAGNOSTIC University of Rochester/Strong Memorial Hospital Rochester, NY



Betty Huo and Jason Choi celebrate that they will be in Boston together. Huo will train in pediatrics at Children's Hospital and Choi will train in internal medicine at Beth Israel Deaconess Medical Center.

Elizabeth Meinert

PEDIATRICS

University of Florida College of Medicine/Shands Hospital, Gainesville, FL

Vandana R. Minnal

Transitional

New York Hospital Medical Center (Queens) Jamaica, NY

OPHTHALMOLOGY

Albert Einstein College of Medicine Bronx, NY

Joel R. Moore

EMERGENCY MEDICINE

University of Rochester/Strong Memorial Hospital, Rochester, NY

Milana Mor

RESEARCH

**Niv Mor** 

OTOLARYNGOLOGY

Geisinger Health System Danville, PA

Karthik Kanakasundaram Naidu

SURGERY-PRELIMINARY

University at Buffalo Buffalo, NY

Muniba Naqi

INTERNAL MEDICINE Staten Island University Hospital New York, NY

Helen Marie Nazareth

MEDICINE-PRELIMINARY

University at Buffalo Buffalo, NY

Colleen Ann Nugent

PEDIATRICS

University at Buffalo Buffalo, NY

Mary Jean O

EMERGENCY MEDICINE Yale-New Haven Hospital New Haven, CT

Rebecca Zipoorrah Ocque

PATHOLOGY

University of Pittsburgh Medical Center Pittsburgh, PA

Nathan E. Odom

INTERNAL MEDICINE

Wake Forest Baptist Medical Center Winston-Salem, NC

Jessica E. Ogorchock

FAMILY MEDICINE University at Buffalo Buffalo, NY

Matthew Jerome Paladino

SURGERY-PRELIMINARY

University at Buffalo Buffalo, NY

Dominic John Papa

MEDICINE/PEDIATRICS

Virginia Commonwealth University Health System Richmond, VA

Kimberly Rita Papa

EMERGENCY MEDICINE

Virginia Commonwealth University Health System Richmond, VA

**Drew Frederick Pierce** 

TRANSITIONAL. Lehigh Valley Hospital

Allentown, PA

RADIOLOGY-DIAGNOSTIC

Ohio State University Medical Center Columbus, OH

Jennifer Lynn Pugh

EMERGENCY MEDICINE University of Pittsburgh Medical Pittsburgh, PA

Laura Jean Rayner

OBSTETRICS-GYNECOLOGY

University at Buffalo Buffalo, NY

Amanda Helene Robinson

MEDICINE-PRELIMINARY Caritas Carney Hospital

Jason Michael Rotoli

EMERGENCY MEDICINE

University at Buffalo Buffalo, NY

Dorchester, MA

Elizabeth Anne Ruckdeschel

PATHOLOGY

SUNY Upstate Medical University Syracuse, NY

Sean Richard Rudnick

INTERNAL MEDICINE

University of Virginia Charlottesville, VA

Pictured clockwise are good friends Suruchi Thakore, Zilla Hussain, Drew Bianchi, Stephanie Chow and Alan Hsu.



Elizabeth Meinert discovers she will train in pediatrics at the University of Florida College of Medicine in Gainesville, Florida, her first choice Pictured with her is Keith Hehr

Adam T. Ryan

TRANSITIONAL

University of Pittsburgh Medical Center Pittsburgh, PA

RADIOLOGY-DIAGNOSTIC

Stony Brook Teaching Hospitals Stony Brook, NY

Coralynn Shavna Sack

INTERNAL MEDICINE

Beth Israel Deaconess Medical Center Boston, MA

Scott Laurence Saint-Amour

PEDIATRICS

University at Buffalo Buffalo, NY

Manju S. Samant

PEDIATRICS

San Diego Naval Medical Center San Diego, CA

Sarah Veronica Scarselletta

MEDICINE/PEDIATRICS

Baystate Medical Center Springfield, MA

**Scott Ross Schiffman** 

TRANSITIONAL.

Maimonides Medical Center New York, NY

RADIOLOGY-DIAGNOSTIC

University of Rochester/Strong Memorial Hospital Rochester, NY

Jeffrey Joseph Senfield INTERNAL MEDICINE

University of Virginia Charlottesville, VA

Matthew James Sheldon

SURGERY-PRELIMINARY

Georgetown University Hospital Washington, DC

UROLOGY

Georgetown University Hospital Washington, DC

Suiata Sofat

SURGERY

Georgetown University Hospital Washington, DC

Christian Spano

EMERGENCY MEDICINE

Morristown Memorial Hospital, Morristown, NI

Raymond D. Sroka

Anesthesiology

University at Buffalo Buffalo, NY

Lisa Ann Steketee-Weaver

OTOLARYNGOLOGY

Ohio State University Medical Center Columbus, OH

Regina N. Sydor

INTERNAL MEDICINE

Winthrop-University Hospital Mineola, NY

John B. Taylor

PSYCHIATRY

Massachusetts General Hospital Boston, MA

Elizabeth Marie Terragnoli

FAMILY MEDICINE/PREVENTIVE MEDICINE University of Rochester/Strong

Memorial Hospital Rochester, NY

William W. Terry

PEDIATRICS

University at Buffalo Buffalo, NY

Suruchi Thakore

OBSTETRICS-GYNECOLOGY University at Buffalo

Buffalo, NY

Yelizaveta Vavnshtevn PEDIATRICS

Tufts Medical Center Boston, MA

Kathleen Louise Wania

PEDIATRICS

University of Rochester/Strong Memorial Hospital Rochester, NY

Travis Paul Webb

SURGERY

Geisinger Health System Danville, PA

Marc A. Weiskopf

MEDICINE-PRELIMINARY

University at Buffalo Buffalo, NY

NEUROLOGY

Beth Israel Deaconess Medical Center Boston, MA

Mary Michael Smith Werick

EMERGENCY MEDICINE

Case Western/MetroHealth Medical Center Cleveland, OH

Jan Rang Wong

MEDICINE-PRELIMINARY

University of Rochester/Strong Memorial Hospital Rochester, NY

OPHTHALMOLOGY

Washington University St. Louis, MO

Sam Yang

Worcester, MA

SURGERY-PRELIMINARY University of Massachusetts

**Ianet Tristine Yeh** 

Morristown Memorial Hospital Morristown, NJ

SURGERY

Michael Veh MEDICINE/EMERGENCY MEDICINE

Allegheny General Hospital Pittsburgh, PA

Lynn Yen

PSYCHIATRY/FAMILY MEDICINE

University of California, Davis Medical Center Sacramento, CA

Stephanie Grace Yi

SURGERY

Methodist Hospital Houston, TX

Jeffrey J. Yu

PEDIATRICS University at Buffalo Buffalo, NY

**Margaret Marion Zambon** 

INTERNAL MEDICINE

University of Rochester/Strong Memorial Hospital Rochester, NY





# GRADUATION

2009

# MEDICINE

The 163rd commencement for the School of Medicine and Biomedical Sciences was held on May I, 2009, at the Center for the Arts on the North Campus.

This year, the school conferred 149 MD degrees; three MD/PhD dual degrees; four MD/MBA dual degrees; and two MD/oral and maxillofacial surgery degrees.

The honored speaker was Daniel Levy, MD.\*

PHOTOS BY NANCY PARISI

\*Turn to page 33 for to learn more about Dr. Levy.















4: Drew Bianchi, MD '09, being hoode by David Milling, MD.

5: Yuri Bunimovich, MD '09, with his son, Sol.

 Linda Wild, MD.'76, associate professor of pathology and anatomical sciences.

: Sarah Scarselletta, MD '09, and Arielle Kurzweil MD '09, celebrate.

8: Tara Halliwell-Kemp, MD, DDS '09, being hooded by Richard Hall, MD, as David Milling, MD '93, looks on.





# 2009

The Undergraduate and Graduate Biomedical Sciences Commencement for the School of Medicine and Biomedical Sciences took place on May 7, 2009, at the Center for the Arts on the North Campus.

This year, 17 PhD, 46 master's and 215 baccalaureate candidates were eligible for degrees.

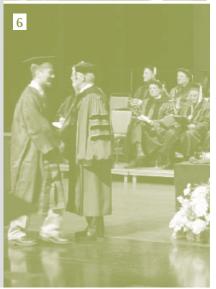
The commencement address was delivered by Ronald
M. Evans, PhD, investigator at the Howard Hughes
Medical Institute and professor at the Salk Institute
for Biological Studies. Degrees were conferred by UB
President John B. Simpson, PhD.

Candidates completed work in the following School of Medicine and Biomedical Science departments or programs: biochemistry, biomedical sciences, biotechnical and clinical laboratory sciences, medical technology, microbiology and immunology, neurosciences, nuclear medicine technology, pathology and anatomical sciences, pharmacology and toxicology, physiology and biophysics, and structural biology.

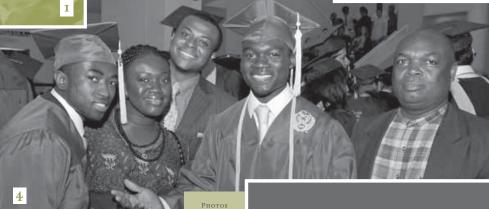
Also included were the Roswell Park Cancer Institute Graduate Division programs in cancer pathology and prevention, cellular and molecular biology, molecular pharmacology and cancer therapeutics, natural sciences, and pharmacology and therapeutics.













1: Gail Willsky, PhD, presenting the Outstanding Senior Award in Biochemistry to Robert Borowski.

2: Elizabeth Kish (biophysics graduate); Shinpei Ohki, PhD
Taniima Zinia (biophysics graduate).

3: Anthony Campagnari, PhD, on right, presenting the Microbiologyand Immunology Award for Excellence in Dissertation Research in Memory of Murray W. Stinton, PhD to doctoral graduate Pascale Plamondon.

4: Frank Acheampong (biomedical sciences graduate);
Adwoa Mensah (Kofi's sister); Andrew Prah (Kofi's brother),
Kofi Asenso-Mensah (biomedical sciences graduate),

: James Olson, PhD, congratulating pharmacology BS/MS graduate Chinaza Egbuta.

6: President John B. Simpson, PhD, and Dean Michael E



# Plans for Downtown Campus Advance

KALEIDA, UB BREAK GROUND ON VASCULAR INSTITUTE, RESEARCH BUILDING

By John DellaContrada

THE EFFORT TO TRANSFORM BUFFALO INTO A WORLD-CLASS HEALTH-CARE DESTINATION AND EXPAND UB'S DOWNTOWN CAMPUS TOOK A MAJOR STEP FORWARD ON AUGUST 3, 2009, WHEN KALEIDA HEALTH AND UB BROKE GROUND FOR A NEW 10-STORY GLOBAL VASCULAR INSTITUTE AND RESEARCH BUILDING.

HE \$291-MILLION combined facility, to be located next to Buffalo General Hospital at Goodrich and Ellicott streets, will bring together Kaleida Health physicians and UB researchers in a collaborative effort to deliver state-of-the-art clinical care, produce major breakthroughs on the causes and treatment of vascular disease, and spin off new biotechnology businesses and jobs.

"Today marks a new era for health care delivery in Western New York," said James R. Kaskie, president and CEO of Kaleida Health. Kaskie also serves as president and CEO of Great Lakes Health, the governing body overseeing the integration of Kaleida Health and the Erie County Medical Center Corporation (ECMCC).

"Through a physician-led process, we have delivered on reform and, just as important, set the stage to build the preeminent flagship medical center in upstate New York," Kaskie added. "Our new global vascular institute is destined to be the heart of the Buffalo Niagara Medical Campus, with improved quality and better access for the patients that we serve."

"This is a major milestone for UB and for Buffalo," said President John B.

Simpson. "This collaborative endeavor greatly advances our plans to expand UB's academic and clinical health science programs in downtown Buffalo—a key element in our UB 2020 vision. Together with our strong clinical and research partners in the region, we are steadily transforming Buffalo into a major hub for the best in medical care, education and research, and revitalizing our region's economy in the process."

"As a true public-private partnership, this project owes much to the leadership of our Western New York legislative delegation," Simpson added. "This project would not have been possible without the delegation's efforts to secure the transfer of previously approved capital construction funds to the Buffalo 2020 Development Corporation, which will allow us to move forward with our partnership with Kaleida Health."

Construction of the building, designed by Cannon Design, Architects and Engineers, is expected to take approximately two years, with doors opening in late 2011. Turner Construction is the general contractor for the project.

In 2007, the Commission on Health

Care Facilities in the 21st Century, also known as the "Berger Commission," ordered the closure of Millard Fillmore Gates Circle Hospital. Kaleida Health decided to shift the hospital's cardiovascular and stroke-related services to the soon-to-be-built facility on the Buffalo Niagara Medical Campus.

"We must take the necessary steps to fix our broken health-care system so that all New Yorkers receive the high-quality care they need and deserve," said Governor David A. Paterson. "It is for this reason that I applaud Kaleida Health, University at Buffalo and Great Lakes Health for their vision and commitment to improving access and quality of care for the people of Western New York."

Construction of the building also helps advance the UB 2020 strategic plan, which is focused, in part, on bringing UB health sciences programs to downtown Buffalo, advancing UB's strength in the biomedical sciences and other research fields, and increasing the university's economic impact in Buffalo. Expanding the UB campus in downtown Buffalo would bring an estimated 13,000 faculty, staff and students to downtown.

The building will house four floors of Kaleida Health's \$173 million merger of its cardiac, stroke and vascular operations, plus a new and expanded emergency department. It also will house research and development facilities, including four floors for UB's \$118 million Clinical and Translational Research Center (CTRC) and a UB Biosciences Incubator.

The co-location of Kaleida Health

physicians and UB researchers and faculty in the facility is expected to bring about advancements in care and treatment—and development of new medical technologies—that would not happen in isolation.

or Kaleida Health, the global vascular institute will consolidate heart, stroke, vascular and neurosurgery services in one location. The new building will also help fulfill Kaleida Health's vision to create a world-class, academically oriented medical center, second to none in the northeastern United States. As this issue of *Buffalo Physician* was going to press, ECMCC and Great Lakes Health were planning to announce a significant investment in the global vascular institute, further consolidating heart programs in Western New York.

For UB, the Clinical and Translational Research Center will expand the university's focus on translating basic medical research into new treatments and technologies made available for patients. The Biosciences Incubator will provide laboratories and office space, and startup services to companies spun off from UB medical discoveries. UB's incubator is expected to be at full occupancy after two to three years, with 130 employees. According to studies on the economic effect of biomedicine and biotechnology research, the UB CTRC and Biosciences Incubator are projected to produce an annual economic impact of \$68,750,000.

Kaleida Health and UB officials say the new building will help transform Buffalo into a regional destination for excel-



lence in health care, on par with medical research centers available in Cleveland and Pittsburgh. Moreover, the collaborative work being done in the Kaleida Health–UB building will play a major role in the continued growth of a life-sciences industry in Buffalo and the creation of a knowledge-based economy leading to thousands of new jobs in the region.

The new building is made possible by a unique partnership between UB, a public university, and Kaleida Health, a private entity. This partnership is expected to save taxpayers \$21 million through reduced construction costs and operational efficiencies. The building is an example of the type of projects UB is prohibited by the state from doing on a regular basis unless it first goes through a cumbersome approval process. This is why UB is seeking the flexibility to pursue these types of public-private partnerships through the UB 2020

Flexibility and Economic Growth Act, introduced into the state legislature this year by the Western New York delegation.

The new building also advances the goals of the Berger Commission, which mandated Western New York organizations to significantly improve the quality and availability of health care by ending expensive duplication of services, filling gaps in the region's health-care system, recruiting top-level researchers and physicians, and providing state-of-theart training to UB medical students.

When complete, the Kaleida Health-UB facility will house nearly 600 patient beds, 30 operating rooms, 17 interventional labs for cardiac, vascular and neurosurgical procedures, as well as four CT scanners and four MRIs. It is anticipated that the new emergency department will accommodate more than 60,000 visits, while the hospital will discharge nearly 27,000 patients.

In June, Kaleida Health received two key approvals to build the facility. The New York State Department of Health's Hospital Review and Planning Council approved Kaleida Health's final certificate of need for the 10-story structure and the City of Buffalo's Planning Board unanimously approved the site plan for the project.

Kaleida Health and UB officials say the new building will help transform Buffalo into a regional destination for excellence in health care, on par with medical research centers available in Cleveland and Pittsburgh.

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