

IMAGING RESEARCH BUILDING

Summer 2013

BUILDING SUMMARY **HIGHLIGHTS for OCCUPANTS**

Move planning summer/fall 2013
Construction completion Dec 2013
Most move-ins Jan – April 2014
Some construction & moves thru June 2014

Size is similar to Genetic Medicine
7 occupied floors above ground + 2 below
Usable SF per floor = 25,000
\$260 million capital project



SW View from Mason Farm Rd

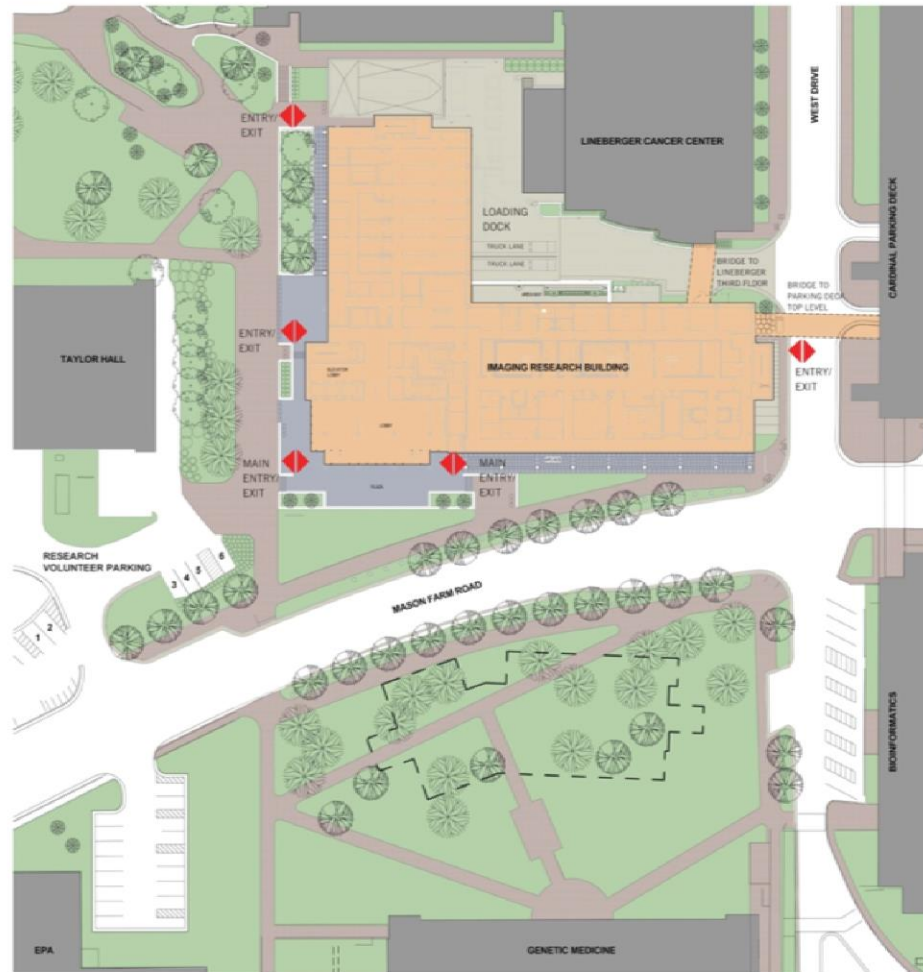
IMAGING RESEARCH BUILDING WHO IS MOVING IN

Occupants by Floor

- 7 Marsico Lung Health Institute
- 6 Department of Microbiology and Immunology
- 5 Lineberger Comprehensive Cancer Center
- 4 Molecular Pharmaceutics
Chemical Biology and Medicinal Chemistry
- 3 Chemical Biology and Medicinal Chemistry
Center for Integrative Chemical Biology and Drug Discovery
- 2 Carolina Institute for Nanomedicine
Center for Nanotechnology in Drug Discovery
- 1 Biomedical Research Imaging Center
Marsico Lung Health Institute
- B Research Imaging
Hooker Microscopy Services Lab
Flow Cytometry Core
Otolaryngology/Head & Neck Surgery
DLAM
- Sub B Research Imaging
Joint NMR Facility:
Biomolecular Lab Core, Chem Biology & Medicinal Chemistry
DLAM



NW View walking from MBRB, Taylor Hall



SITE PLAN



THE UNIVERSITY
of NORTH CAROLINA
at CHAPEL HILL

IMAGING RESEARCH BUILDING

THE UNIVERSITY OF NORTH CAROLINA AT CHAPEL HILL
UNC SCHOOL OF MEDICINE & UNC ESHELMAN SCHOOL OF PHARMACY

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ACCESS: Deliveries off West Drive, main visitor entrance from plaza facing Mason Farm Rd, research volunteer parking and drop-off also off Mason Farm Rd, pedestrian bridges to LCCC and staff parking deck from floor 2. New campus green opens in 2015 on site of the old Med D (MRI) building, to be demolished.



MAIN LOBBY entrance across from Taylor Hall. Elevators at left, coffee shop ahead.



MAIN ELEVATORS AND STAIRCASE, ground floor lobby up to floor 1



MAIN LOBBY Coffee Shop, stairs at left to first floor



BUILDING COMMON AREAS

FIRST FLOOR

- MAIN LOBBY/ COFFEE BAR
- MAIN MAIL ROOM
- VENDING AREA

BASEMENT

- LOADING DECK
- SERVER ROOM
- MENS / WOMENS SHOWERS

SUB-BASEMENT

- N/A

SUB-BASEMENT 2

- FREEZER FARM
- COMPRESSED FILE STORAGE

FLOOR METRICS

OFFICES/ WORKSTATIONS/ COMMON AREAS

- 60 OFFICE CUBICLES
- 39 BENCH WORKSTATIONS
- 9 PRIVATE OFFICES
- 0 CONFERENCE ROOMS
- 1 INFORMAL MEETING ROOMS
- 3 BREAKROOMS
- 1 MAIL/ COPY ROOM

LABORATORY SUPPORT

- 3 CHEMICAL FUME HOODS (6' & 8')
- 3 TISSUE CULTURE ROOMS
- 1 COLD ROOMS
- 1 DARKROOM
- 2 LAB. EQUIPMENT ROOMS
- 1 3T MRI
- 1 MR/PET
- 1 PET/CT

1st FLOOR Main entrance lobby = lower left, with public elevators and services just above.
Two wings of labs, service elevator and break room at juncture





BUILDING COMMON AREAS

FIRST FLOOR

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BASEMENT

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- SERVER ROOM
- MENS / WOMENS SHOWERS

SUB-BASEMENT

N/A

SUB-BASEMENT 2

- FREEZER FARM
- COMPRESSED FILE STORAGE

FLOOR METRICS

OFFICES/ WORKSTATIONS/ COMMON AREAS

- 120 OFFICE CUBICLES
- 127 BENCH WORKSTATIONS
- 27 PRIVATE OFFICES
- 2 CONFERENCE ROOMS
- 6 INFORMAL MEETING ROOMS
- 2 BREAKROOMS
- 1 MAIL/ COPY ROOM

LABORATORY SUPPORT

- 10 CHEMICAL FUME HOODS (6' & 8')
- 12 TISSUE CULTURE ROOMS
- 3 COLD ROOMS
- 3 AUTOCLAVES
- 1 GLASSWARE WASHER
- 2 ICE MACHINES
- 1 LAB STORAGE ROOMS
- 2 DARKROOM
- 3 MICROSCOPE ROOMS
- 6 LAB. EQUIPMENT ROOMS

7th FLOOR TYPICAL LAB FLOOR Larger conference rooms and service rooms lower left, two wings of open labs, each with central service cores, perimeter offices & carrels



ELEVATOR LOBBY WALLS provide space for informational displays, wayfinding



FLOOR CORRIDOR leading to lab entrances



PERKINS
+WILL

TYPICAL LAB BENCH and perimeter carrels, 6 seats each per module



TYPICAL LAB CORRIDOR between lab bench and interior support areas



TYPICAL LAB SUPPORT including cold room, across corridor from lab benches



TYPICAL CONFERENCE ROOMS on each floor

Private Office

Single Office



Knoll



Knoll

TYPICAL OFFICE, can be easily converted to 2-workstation office layout



NMR FACILITY Sub Basement level