

Project Designer
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James Rutherford Fair - AIA

Project Information Matrix

						Client	Project	City	State	Size	Size	Brief Description	Date	Category	Category 2
			★	★	★	Columbia University	Department of Ecology, Evolution and Environmental Biology	New York	NY	7,000	650	Renovation of the top two floors of the Schermerhorn Extension, an early campus science building	2005	Laboratory	Education
			★	★	★	Hill's Pet Nutrition	Animal Research Center	Topeka	KS	80,000	7,400	One story animal holding facility. A combination of new construction and renovation of existing facilities will provide feline and canine housing and support for over 1000 animals and will comply with the new European Union animal holding regulations.	2004	Laboratory	Corporate
			★	★	★	Westchester County	Forensics Sciences Laboratory	Valhalla	NY	45,000	4,200	One story forensics laboratory. An existing facility will be expanded to a total of 60,000 SF. Four distinct investigative divisions share a new secure evidence processing area and corridor to insure "chain of custody" reliability.	2004	Laboratory	Civic
★	★	★	★		★	New York City Department of Environmental	West of Hudson Headquarters and Laboratory	Kingston	NY	85,000	7,900	Two story analytical laboratory. This facility, which involves reuse of an existing building shell, will replace several small labs currently monitoring the quality of New York City's drinking water system.	2003	Laboratory	Civic
		★	★	★	★	University of Connecticut	Musculoskeletal Institute	Farmington	CT	99,000	9,200	Four story research and treatment facility. This "translational" facility will provide Orthopaedics, Rheumatology and Osteoporosis facility with research, clinic and operating rooms in close proximity.	2003	Laboratory	Education
					★	United States Army	Criminal Investigation Laboratory	Fort Gillem	GA	90,000	8,400	Single story forensics laboratory. The USACIL facility is the Department of Defense equivalent of the FBI Crime Lab. Six distinct investigative divisions share a common, secure evidence core to insure "chain of custody" reliability.	2000	Laboratory	Civic
			★	★	★	Clemson University	Agricultural Biotechnology/Molecular Biology Complex	Clemson	SC	90,000	8,400	Four story laboratory facility which includes research, seminar and administration areas and a 45,000 SF greenhouse and headhouse complex.	1999	Laboratory	Education
			★	★	★	Emory University	Whitehead Research Laboratory Building	Atlanta	GA	352,000	32,700	New eight story biomedical research building housing interdisciplinary laboratories and special facilities to support Biosafety Level 2 and 3 research activities.	1999	Laboratory	Education
			★	★	★	Georgia Institute of Technology	Ford Environmental Sciences & Technology Building	Atlanta	GA	250,000	23,200	Five story facility which includes research, classroom and administration areas for chemistry, biology, chemical engineering, environmental engineering, and earth and atmospheric sciences.	1999	Laboratory	Education
			★	★	★	Medical University of South Carolina	Hollings Cancer Center	Charleston	SC	208,000	19,300	Seven story research and treatment facility. This project involves the construction of a new 112,000 SF tower adjacent to a 96,000 SF existing structure that will be substantially revised.	1999	Laboratory	Education
			★	★	★	Clayton County	Justice Center	Jonesboro	GA	729,000	67,700	Four story 19 courtroom County courthouse with 1500 holding beds	1998	Civic	
			★	★	★	Innogenetics Company	North American Labs	Atlanta	GA	35,000	3,300	New interior fit out to provide office space as well as testing and research laboratory facilities for this Belgian company specializing in blood and tissue products. Facility includes expansion space for later utilization.	1998	Laboratory	Corporate
			★	★	★	University of Georgia	Applied Genetics Resource Facility	Athens	GA	60,000	5,600	Two story plant research facility which will include interdisciplinary laboratories and special facilities such as a core genomics complex, plant transformation facility and business incubator laboratories.	1998	Laboratory	Education
					★	Emory University	Yerkes Vaccine Laboratory	Atlanta	GA	70,000	6,500	Four story building for the study of AIDS vaccinology and primate research. Facility includes expansion space for later utilization and a 10,000 SF small animal vivarium.	1997	Laboratory	Education
				★	★	Georgia Institute of Technology	Pette Institute for Bioengineering and Bioscience	Atlanta	GA	175,000	16,300	Three story building providing flexible wet and dry laboratory space for interdisciplinary research. This is the first non-departmentally organized science building on the Georgia Tech campus.	1997	Laboratory	Education
					★	Medical University of South Carolina	Baruch Auditorium	Charleston	SC	3,000	300	Complete interior renovations and seismic upgrading to an historic teaching auditorium. Totally new seating, lighting and presentation technology support distance learning activities as well regular lectures.	1997	Education	
					★	University of Georgia	Veterinary Diagnostic Laboratories	Athens	GA	30,000	2,800	Two story veterinary diagnostic addition to the UGA School of Veterinary Medicine. Laboratory spaces include bacteriology, virology, parasitology, toxicology and immunology.	1997	Laboratory	Education
					★	US Centers for Disease Control	Infectious Diseases Laboratory	Atlanta	GA	270,000	25,100	Seven story infectious disease containment and research facility for the Centers for Disease Control on their Clifton Road campus. BSL 3+ facilities are supported by a unique "linear equipment room/interstitial service zone" concept within a 16 foot floor to floor height.	1997	Laboratory	Civic
			★	★	★	Berkley East	Skilled Nursing Facility	Santa Monica	CA	45,000	4,200	Three story skilled nursing facility near St. John's Medical Center	1995	Civic	
			★	★	★	Bank of China	Velox Plaza	Harbin	China	800,000	74,300	Office and retail complex with four-level retail base, a 16-story office tower for the Bank of China and a 35-story speculative office tower.	1994	Corporate	Commercial
			★	★	★	Hansol Corporation	Headquarters	Seoul	Korea	440,000	40,900	Twenty-two story corporate headquarters building supported on four, 128-foot span arches.	1994	Corporate	
			★	★	★	Kon Kuk University	Replacement Hospital	Seoul	Korea	594,000	55,200	Competition winning 500-bed comprehensive replacement Medical Center and Ambulatory Care facility with expansion capability to 800 beds total.	1994	Civic	
			★	★	★	Long Beach Aquarium of the Pacific		Long Beach	CA	145,000	13,500	"Fourth Generation" aquarium featuring aquatic specimens from around the Pacific and state-of-the-art interactive exhibits. AIA Design Award	1994	Civic	

