

HOWARD HUGHES MEDICAL INSTITUTE, JANELIA RESEARCH CAMPUS

Ashburn, Virginia, USA

RAFAEL VIÑOLY ARCHITECTS



Rafael Viñoly Architects' master plan and design solutions for the Howard Hughes Medical Institute (HHMI), Janelia Research Campus create a state-of-the-art research campus, including laboratories, conference and hotel facilities, and on-site housing. The client's diverse space program was meant to foster cross-disciplinary collaboration, in hopes of facilitating the advancement

of medical science through campus research. The result is an environmentally- and technologically-advanced collection of buildings integrated within a pastoral setting. HHMI's Janelia Research Campus sits on 689 acres (279 hectares) bounded by forest on two sides, within a sloping hillside offering generous views of the Potomac River and the verdant Maryland fields beyond.

April 2016

FACTS + FIGURES

Completion

2006

Size

68,790 gsm

Sustainability

Designed to LEED Gold

Awards

Excellence in Architecture, AIA
DC Chapter Award, 2007

Presidential Citation for
Sustainable Design, AIA
DC Chapter Award, 2007
Citation, AIA New York
State, 2007

Laboratory of the Year,
R&D Magazine, 2007
Design Award, First Mention,
AIA NY, 2002

Media Coverage

Architectural Record,
"Janelia Farm Research
Campus," March 2007
Architecture and Culture,
"The Architecture of
Science," May 2008

Client

Howard Hughes Medical Institute

Consultants

Associate Architect
DCS Design
Kishimoto Gordon Dalaya PC

MEP Engineer

Arup
Stantec
WSP

Structural Engineer

Dewhurst Macfarlane & Partners
Thornton Tomasetti

Civil Engineer

Dewberry

Landscape Architect

Andropogon Associates Ltd.
Dewberry
STORY Landscapes

Laboratory Consultant

Research Facilities Design

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