CHARLES G FORREST

21CL Consulting LLC

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charles@21clc.com

SUMMARY OF QUALIFICATIONS

Thirty-five years of experience in academic and research libraries

Project manager for many library construction and renovation projects

Library juror for architecture and interior design awards

Published author and consultant; regular presenter at conferences, workshops and institutes

SERVICES FOR ACADEMIC AND RESEARCH LIBRARIES

Visioning, space planning and programming for new construction, additions, renovation, and remodeling

Planning staff and user community engagement including meetings, workshops, and surveys

Developing technology-enabled group and collaborative learning spaces

Planning for collections including compact shelving and high density offsite facilities

Reviewing and evaluating building program documents, design drawings, and specifications

CURRENT AFFILIATION

Principal, 21CL Consulting, LLC, Decatur, Georgia

PROFESSIONAL CAREER

Emory University, Atlanta, Georgia

Woodruff Library

2008-2016 Director, Library Facilities (retired)

2005-2008 Library Planning Officer and Director, Library Planning and Assessment

2001-2005 Director, Library Facilities Planning and Construction

1992–2001 Director, Planning and Budget

Candler Library

1988-1992 Director, Instructional Support Services

University of Illinois at Urbana-Champaign

Undergraduate Library

1983-1988 Assistant Undergraduate Librarian and Media Coordinator

University of Illinois at Chicago

Library of the Health Sciences

1982-1983 Head, Multimedia Services

1980-1982 Multimedia Reference Librarian

SELECTED PROFESSIONAL ACTIVITIES

Member. American Library Association (ALA); Association of College and Research Libraries (ACRL); Library Leadership and Management Association (LLAMA); Georgia Library Association (GLA); International Federal of Library Associations and Institutions (IFLA).

Adjudication. Library juror, American Institute of Architects/American Library Association (AIA/ALA) biennial Library Buildings Awards Program, 2005, 2009, 2013; library juror, American Library Association/International Interior Design Association (ALA/IIDA) biennial Library Awards Program, 2012; juror, *Library Journal* New Landmark Libraries (Academic) series, 2012.

SELECTED RECENT PRESENTATIONS & PUBLICATIONS

"Planning and Design Considerations for Off-Site Library Shelving Facilities." With Nick Behselich, Strategic Sales Manager, Spacesaver Corporation, and Ed Klimek, AIA, NCARB, Partner KSS Architects LLP; SCUP (Society for College and University Planning) Annual Conference, Washington, DC, July 11, 2017.

"Evolution of the Academic Library Commons: Are we learning (spaces) yet?" Keynote presentation at the 2016 conference of the Atlanta Area Bibliographic Instruction Group, Mercer University, Atlanta, GA, June 10, 2016.

Bostick, Sharon L. and Charles Forrest. "Welcoming, flexible, and state of the art: Approaches to Continuous Facilities Management." In *Post-Occupancy Evaluation of Library buildings (IFLA publication 169)*, edited by Karen Latimer and Dorothea Sommer. Berlin/Boston; Walter de Gruyter, 2015. (9-27)

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SELECTED PROJECTS

PROJECT	Project Type	Date	Status	Role	Sq Ft	Budget
Jackson Library	Library master	2017	Visioning and	Consultant	214,000	TBD
University of North Carolina	planning		community	to Library		
Greensboro, NC			engagement	(21CLC)		
Jack Tarver Library	Renovation	2017	Visioning and	Consultant	15,000	TBD
Mercer University	Planning		master planning	to Library	est	
Macon, Georgia				(21CLC)		
Robert W. Woodruff Library	Library master	2016	Completed	Staff	100,000	TBD
Emory University, Atlanta, GA	planning		Spring 2016		est	
Library Service Center of Emory	New	2015	Completed	Staff	45,000	\$27M
University and Georgia Tech	Construction		Fall 2015		gsf	
Atlanta, Georgia						
Rose Library for Manuscript,	Renovation	2015	Completed	Staff	15,000	\$6.8M
Archives and Rare Books			Fall 2015		gsf	
Emory University, Atlanta, Georgia						
Robert W. Woodruff Library	Renovation	2014	Completed	Staff	12,000	\$650K
Learning Commons			Summer 2014		nsf	•
Emory University, Atlanta, GA						
University of North Texas Libraries	Renovation	2014	Staff workshops	Independent	218,000	TBD
Denton, Texas	Planning		April 2014	consultant to	nsf	
·	· ·		·	Library		
Oxford College Library	Addition and	2013	Completed	Staff	27,000	\$10.5M
Emory University	Renovation		Summer 2013		gsf	
Oxford, GA					0-	
Stack Tower Transformation	Multi-year	2004-	Phase 5, 2013	Staff	13,000	\$2.9M
Robert W. Woodruff Library	renovation for	2013	Phase 4, 2009		nsf	\$2.4M
Emory University, Atlanta, GA	compact		Phase 3, 2008			\$2.2M
. , , .	shelving		Phase 2, 2007			\$2.1M
	· ·		Phase 1, 2004			\$2.0M
Schaffer Library	Planning	2013	Site visit report;	Independent	110,000	\$100K
Union College	· ·		Phase 1 action	consultant to	est	phase 1
Schenectady, NY			plan	Library		
University of North Texas Libraries	Master	2010	Architect	Independent	218,000	TBD
Denton, Texas	Planning		selection; staff	consultant to	nsf	
,	J		workshop	Library		
			Oct 2010	,		
University of North Texas Libraries	Planning	2009	Facilities Report	Independent	218,000	TBD
Denton, Texas	J		Dec 2009	consultant to	nsf	
				Library		
Georgia State University Library	Renovation	2008	Completed	Independent	300,000	U/A
Transformation			2008	consultant to	est	-,
Atlanta, GA				General		
•				Contractor		
Asa Griggs Candler Library	Renovation	2003	Dedicated	Staff	60,000	\$17.0M
Emory University, Atlanta, GA			Aug 2003		gsf	T = 1.0.11
Marian K. Heilbrun Music and	Renovation	2001	Dedicated	Staff	17,000	U/A
Media Library	3		Fall 2001		gsf	-,
Emory University, Atlanta, GA			-		0	
Robert W. Woodruff Library	Addition and	1998	Dedicated	Staff	169,000	\$23.0M
Ctr for Library and Info Resources	Renovation	1550	Spring 1998		gsf	, = 0.0
Emory University, Atlanta, GA			-FO 2000		931	
Emory Omversity, Adama, GA						

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BIOGRAPHY



Charles Forrest has more than thirty-five years of experience in academic and research libraries. After nearly a decade with the University of Illinois libraries in both Chicago and Urbana-Champaign, he came to Emory University in 1988 where he held a series of administrative positions in the Libraries, including director of instructional support services, director of planning and budget, and most recently director of library facilities. Charles retired from the University in May 2016.

While at Emory, Charles served as library project manager for many library construction and renovation projects, including the Center for Library and Information Resources, a major addition to Emory's main library completed in 1998. A member of the Committee on the

Environment of Emory's University Senate for many years, Charles served as library project manager for the renovation of Emory's original main library, the Candler Library, completed in 2003, one of the first LEED-certified renovation projects on campus.

Charles has served three times as a library juror for the American Institute of Architects/American Library Association Library Buildings Awards. He has also served as a library juror for the American Library Association/International Interior Design Association biennial Library Building Awards, and as a juror for Library Journal's "New Landmark Libraries (Academic)" series.

Charles is active in professional associations including IFLA (International Federation of Library Associations and Institutions, Section for Library Buildings and Equipment), ALA (American Library Association, with a focus on ACRL [Association of College and Research Libraries] and LLAMA [Library Leadership and Management Association]), as well as other organizations such as GLA (Georgia Library Association), SCUP (Society for College and University Planning) and EDUCAUSE.

A published author and consultant, Charles is a regular presenter at conferences, workshops and institutes. He is currently principal and owner of 21^{st} Century Libraries Consulting (21CLC) in Decatur, Georgia.

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