YALE INSTITUTE OF SACRED MUSIC PRESENTS

GREAT ORGAN MUSIC AT YALE JAMES O'DONNELL, ORGAN

SEPTEMBER 17, 2023 7:30 PM WOOLSEY HALL View the program notes here:



Please silence all mobile devices.

The use of photographic, recording, or electronic equipment during the performance is prohibited. Your courtesy is appreciated.

GREAT ORGAN MUSIC AT YALE

JAMES O'DONNELL, ORGAN

Carl Nielsen (1865–1931) Commotio, Op 58

César Franck (1822–1890) Cantabile from *Trois Pièces pour Grand Orgue*

Charles-Marie Widor (1844–1937) Symphonie (VI) pour Orgue, Op 42 no 2

> Allegro Adagio Intermezzo Cantabile Finale

The Newberry Memorial Organ in Woolsey Hall was built in 1903 by the Hutchings-Votey Organ Company, improved mechanically and almost doubled in size in 1915 by the J.W. Steere & Son Organ Company, and rebuilt and enlarged in 1928 by the Skinner Organ Company of Boston. University Organist Harry Benjamin Jepson (1871-1952) was responsible for the design of the instrument, executed by Ernest M. Skinner and G. Donald Harrison of the Skinner firm. Consisting of 12,641 pipes arranged in 197 ranks and 167 speaking stops, it is one of the largest and most outstanding instruments of its period. The Newberry Organ has been kept tonally and technologically intact since its 1928-29 reconstruction, and is used throughout the academic year for teaching, concerts, and gala events. It is maintained by the associate curators of organs Joseph F. Dzeda and Nicholas Thompson-Allen.

Swell Organ

Great Organ

Great Organ						Swell Organ					
	Mar	ıual II	7-1/2" wind pressure			Manual III 10" wind pressure					
	No.	Pitch	Name	Pipes	Period	No.	Pitch	Name	Pipes	Period	
	1.	32'	Violone (6" wind)	61	III/I	1.	16'	Bourdon	73	I/II	
	2.	16'	Diapason	61	I	2.	16'	Gamba	73	I/II	
	3.	16'	Bourdon	61	I	3.	8'	Diapason	73	I/III	
	4.	8'	First Diapason	61	II/III	4.	8'	Geigen Diapason	73	I/III	
	5.	8'	Second Diapason	61	I/III	5.	8'	Open Flute	73	I/II	
	6.	8'	Third Diapason	61	I/III	6.	8'	Flauto Traverso	73	I/II	
	7.	8'	Fourth Diapason	61	I/III	7.	8'	Gedeckt	73	I/III	
	8.	8'	Principal Flute	61	III	8.	8'	Quintadena	73	I/II	
	9.	8'	Doppelflöte	61	I	9.	8'	Flute Celeste			
	10.	8'	Claribel Flute	61	II			(2 ranks, sharp celeste, TC)	134	III	
	11.	8'	Erzähler	61	III	10.	8'	Gamba	73	I/II	
	12.	8'	Gamba	61	I	11.	8'	Voix Celeste (2 rks, # and			
	13.	5-1/3'	Quint	61	I/III			##, draws #10)	134	I/II	
	14.	4'	Principal	61	III	12.	8'	Salicional	73	I/II	
	15.	4'	Octave	61	I	13.	8'	Aeoline	73	I/II	
	16.	4'	Waldflöte	61	I	14.	8'	Unda Maris (tuned sharp,			
	17.	4'	Hohlpfeife	61	II			TC, draws #13)	61	I/II	
	18.	3-1/5'	Tenth	61	III	15.	4'	Octave	73	III	
	19.	2-2/3'	Twelfth	61	I	16.	4'	Flute Triangulaire	73	III	
	20.	2'	Fifteenth	61	III	17.	4'	Violina	73	I/II	
	21.	V	Chorus Mixture 4' E-2	305	III	18.	4'	Unda Maris (2 ranks,			
	22.	IV	Harmonics 1-3/5' D-7	244	III			unison/sharp)	122	III	
	23.	VII	Cymbale 1-1/3' F-2	427	III	19.	2-2/3'	Twelfth	61	III	
	24.	8'	Trumpet	61	I	20.	2'	Flautino	61	III	
	25.	4'	Clarion	80	I	21.	1-3/5'	Tierce	73	I/III	
	26.	16'	Contra Tromba	61	III	22.	V	Quint Mixture 2' C-1	305	III	
	27.	8'	Tromba (10" wind)	61	III	23.	V	Cornet 4'/8' I-1	305	III	
	28.	4'	Octave Tromba	61	III	24.	16'	Posaune	73	I/II/III	
	29.		String Ensemble			25.	8'	Trumpet	73	III	
	30.		Chimes (Solo)			26.	8'	Cornopean	73	III	
						27.	8'	Oboe	73	I/II/III	
						28.	4'	Clarion	73	III	
						29.	8'	Vox Humana (sep. chest/			
								tremolo, 5" wind)	61	I/III	
						30.		String Ensemble			
						31.		Chimes (Solo #20)			
						32.		Tremolo			

Solo Organ						Choir Organ					
	Manual IV 15" wind pressure				Manual I 10" wind pressure						
	Pitch	_	Pipes	Period		Pitch	_	Pipes	Period		
1.	16'	Diapason	73	II	1.	16'	Dulciana	73	I/II		
2.	16'	Viole	73	II	2.	8'	Violin Diapason	73	III		
3.	8'	Diapason (two ranks)	146	II	3.	8'	Flute Harmonique	73	III		
4.	8'	Flauto Mirabilis	73	II/III	4.	8'	Gedeckt	73	I/II		
5.	8'	Stopped Flute	73	I/II	5.	8'	'Cello	73	I/II/V		
6.	8'	Gross Gamba	73	III	6.	8'	Dulciana	73	I/II		
7.	8'	Gamba Celeste			7.	4'	Octave	73	III		
		(tuned sharp, draws #6)	73	III	8.	4'	Flauto Traverso	73	I/II		
8.	4'	Octave	73	III	9.	4'	Viola	73	I/II		
9.	4'	Hohlpfeife	73	I/II	10.	2'	Piccolo Harmonique	73	I/II		
10.	4'	Gambette	73	III	11.	16'	Fagotto	73	I/II		
11.	2-2/3'	Nazard	61	III	12.	8'	Corno d'Amore	73	III		
12.	2'	Piccolo	61	II	13.	8'	Clarinet	61	I/II		
13.	V	Fourniture 2' C-3	305	III	14.		String Ensemble		,		
14.	8'	Tuba	73	III	15.		Tremolo				
15.	8'	Trumpet	73	III							
16.	8'	French Horn	73	III	Orc	hestral	Organ				
17.	8'	Heckelphone	73	III			nd III (duplex) 10" wind pre	ssure			
18.	5-1/3'	Quinte Tromba	61	I/III	1.	8'	Concert Flute	73	II		
19.	4'	Tuba Clarion	73	III	2.	8'	Bois Celeste	, 5			
20.	•	Chimes F2 to G4 tubes	27	II			(tuned sharp, TC, draws #1) 61	II		
21.		Tremolo	_,		3.	8'	Viole d'Orchestre	73	II		
22.		String Ensemble			4.	8'	First Viole Celeste	, ,			
		25" wind pressure:					(tuned sharp, draws #3)	73	II		
23.	16'	Ophicleide	73	II	5.	8'	Second Viole Celeste	, ,			
24.	8'	Orchestral Trombone	73	VI			(double sharp, + #4)	73	II		
25.	8'	Tuba Mirabilis unenclosed	73	III	6.	8'	Muted Viole	73	II		
26.		Trumpet Harmonique	7.5		7.	8'	Muted Celeste	/3			
		unenclosed	73	IV	,		(tuned flat, draws #6)	73	II		
			73		8.	8'	Kleine Erzähler	7.5			
Echo Organ							(2 ranks, sharp celeste, TC)	134	III		
Manual II and IV (duplex action)				9.	4'	Orchestral Flute	73	III			
10" wind pressure					10.	4'	Flûte à Cheminée	73	II		
1.	16'	Bourdon	73	II	11.		Nazard	61	III		
2.	8'	Diapason	73	I/II	12.	2'	Piccolo	61	III		
3.	8'	Cor de Nuit	73	II	13.	1-3/5'	Tierce	61	III		
4.	8'	Viole d'Amour	73	I/II	_		Larigot	61	III		
5.	8'	Dulciana	73	I/II			Septième	61	III		
6.	8'	Vox Angelica	73	-,	16.	V	Dulciana Mixture 2-2/3' H-2		III		
		(tuned sharp, draws #5)	73	I/II	17.	16'	Bassoon (Orch #18)	12	III		
7.	4'	Fernflöte	73	II	18.	8'	Bassoon	73	III		
8.	8'	Trumpet	73	I/II	19.	8'	French Horn	61	II		
9.	8'	Oboe Horn	73	II	20.		English Horn	61	IV		
10.	8'	Vox Humana	61	II	21.	8'	Corno di Bassetto	61	II		
11.		Chimes (Solo #20)			22.	8'	Orchestral Oboe	61	II		
12.		Tremolo			23.	-	Harp (C ₂ to C ₆ ,				
					-3.		8' pitch, from Orch #24)				
					24.		Celesta (C1 to C6,				
					-4.		4' pitch) bars	61	III		
					25.		Chimes (Solo #20)				
					26.		Tremolo				

String Ensemble (any manual or pedal) 10" wind							lal Orga	an (continued)			
pressure				No		Name		Pipes	Period		
No.	Pitch	Name		Pipes	Period	18.	4'	Super Octave		32	I
1.	8'	Orchestral Str	ings I			19.	4'	Flute		32	I
		flat/sharp	2 ranks	146	III	20.	VI	Harmonics	5-1/3' K-13	192	III
2.	8'	Orchestral Str				21.	V	Mixture	4' K-11	160	III
		unison/sharp		146	III	22.	32'	Bombarde	(20" wind)	32	IV/I
3.	8'	Orchestral Str	0			23.	16'	Trombone	(Pedal #22)	12	IV/I
		unison/sharp		146	III	24.	16'	Bass Tuba	(Solo #23)		
4.	8'	Orchestral Str				25.	16'	Fagotto	(Choir #11)		
		unison/sharp		146	III	26.	10-2/3	3'Quint Trombo			
5-	8'	Muted Strings							(Great #26)		
		flat/sharp	2 ranks	146	III	27.	8'	Tromba	(Pedal #23)	12	I
6.	8'	Muted Strings				28.	8'	Tuba	(Solo #23)		
		unison/sharp		146	III	29.	4'	Clarion	(Solo #23)		
7-	8'	Muted Strings				30.		String Enseml			
		unison/sharp		146	III	31.		Chimes	(Solo #20)		
8.	8'	Muted Strings						_			
		unison/sharp		146	III		o Peda				
9.	IV	Cornet des Vie	oles 4' J-2	244	III	10"		oressure			
10.		Tremolo				1.	16'	Diapason	(T. 1)	32	II
						2.	16'	Bourdon	(Echo #1)		
Pedal Organ						3.	8'	Octave	(T. 1)	12	II
	•	ressure		/-!		4'	8'	Flute	(Echo #1)		
1.	64'	Gravissima (d	raws #2; #3 at			5.		Chimes	(Solo #20)		
2.	32'	Diapason		32	I	0-		D'			
3.	32'	Contra Bourd			ī			ion Pistons			
	'	Violene	(Great #3)	12	I	Gre		1 - 12, 0			
4.	32' 16'	Violone First Diapasor	(Great #1)		III/I I	Sw		1 - 12, 0			
5. 6.	16'	Second Diapason	-		1	Sol		1 - 12, 0			
0.	10	13 up Ped. #2		10				1 - 12, 0			
-	16'	Bourdon	(Great #3)	12			uplers o-Echo	1 - 4, 0			
7· 8.	16'	Gedeckt	(Swell #1)				at-Echo				
	16'	Violone	(Great #1)				neral	0 1 - 5, 0			
9. 10.	16'	Gamba	(Swell #2)				mbinati				
11.	16'	Dulciana	(3weii #2)	22	I	Co	momaci	ion set			
12.	8'	Octave	(Pedal #5)	32 12	1	Cor	nhinati	ion Toe Studs			
	8'	Principal	(Pedal #6)	12			neral	ion foe studs	2 - 4 - 6	- 8 - 10	00
13. 14.	8'	Flute Bass	(Great #3)	12		Pec			1 - 10, 0	- 0 - 10,	00
15.	8'	Still Gedeckt	(Swell #1)			100	HELI		1 - 10, 0		
16.	8'	Salicional	(Great #1)			Res	versible	Pistons			
17.	8'	'Cello	(Solo #6 and	1 #7)				edal Reversible			
1/.	0	(5010 #0 and #/)		Swell-to-Pedal Reversible							
								Pedal Reversible			
								edal Reversible			
								to Swell (with	indicator light	:)	
							- H CHO	c. (with	manual ngm	,	

Reversible Toe Pedals

Great-to-Pedal Reversible Swell-to-Pedal Reversible Solo-to-Pedal Reversible Sforzando I (with indicator light) Sforzando II (with indicator light)

Couplers by rocking tablets

Swell to Pedal	8' - 4'
Great to Pedal	8'
Choir to Pedal	8' - 4'
Solo to Pedal	8'-4'

Swell to Great	16' - 8' - 4
Choir to Great	16' - 8' - 5
Solo to Great	16' - 8' - 4
Swell to Choir	8' - 4'
Solo to Choir	8'
Solo to Swell	8'
Swell to Solo	8'
Great to Solo	8'
Choir to Solo	8'
Swell to Swell	16' - 4'
Choir to Choir	16' - 4'
Solo to Solo	16' - 4'

Echo on Great off Echo on Solo off

Balanced Pedals (Left to Right)

Choir Expression
Orchestral Expression
Swell Expression
Solo and Echo Expression
Register Crescendo (with indicator light)

The String Ensemble shades operate from the shoe of the manual upon which it is drawn; when engaged on the Great or Pedal, the String shades operate from the Orchestral shoe.

The present Orchestral English Horn and Solo unenclosed Trumpet Harmonique were installed by the Skinner Organ Company in 1931. At the same time, the twenty-four lowest resonators of the Bombarde-Trombone unit, originally large-scale and of wood, were replaced with new metal resonators.

On/Off Thumb Pistons

Pedal to Manual Combinations Solo Pedal to Manual Combinations Swell Pedal to Manual Combinations Great Pedal to Manual Combinations Choir Solo Stops on Crescendo

Key

I: George S. Hutchings, 1902-03
II: Steere Organ Company, 1915
III: Skinner Organ Company, 1928-29
IV: Skinner Organ Company, 1931

V: Hook & Hastings Battell Chapel organ, 1875 VI: Skinner Organ Company, 1928-29

(removed 1931, located and reinstalled 1994)

Blowing Plant

Two 20-horsepower Spencer Turbine blowers, arranged redundantly, each powered by a 240-volt direct-current Westinghouse motor.

Summary

167 speaking stops 197 ranks 12,641 pipes **James O'Donnell** is professor in the practice of organ and sacred music at the Yale Institute of Sacred Music.

For the last twenty-three years, O'Donnell was the organist and master of the choristers at Westminster Abbey where he led their music department and oversaw all musical aspects of the Abbey's work, including directing the celebrated Choir of Westminster Abbey. He was also responsible for the music at royal, state, and national occasions, including the wedding of the Duke and Duchess of Cambridge in April, 2011, and the funeral of Queen Elizabeth, the Queen Mother in April, 2002. Most recently, he led the music for the state funeral of Her Majesty Queen Elizabeth II.

Internationally recognized as a conductor and organ recitalist, O'Donnell has performed all over the world, including the United States, Japan, Australia, New Zealand, and throughout Europe. As soloist and director he has worked with many of Britain's leading ensembles. He is music director of St James' Baroque and appears regularly with the BBC Singers. He is visiting professor of organ and of choral conducting at the Royal Academy of Music and was president of the Royal College of Organists from 2011–13. He is an honorary fellow of Jesus College, Cambridge, and Doctor of Music honoris causa of the University of Aberdeen.

Before taking up his appointment at Westminster Abbey in 2000, O'Donnell was a junior exhibitioner at the Royal College of Music and then organ scholar of Jesus College, Cambridge. His first professional appointments were at Westminster Cathedral, where he was for five years assistant and subsequently, for twelve years, master of music. Under his direction, the Choir of Westminster Cathedral won the *Gramophone* Record of the Year award for its Hyperion disc of masses by Frank Martin and Pizzetti and a Royal Philharmonic Society award, both unprecedented for a cathedral choir.



f facebook.com/yaleism

O @yaleism

y twitter.com/yaleism

Yale institute of sacred music