# **Return of Organization Exempt From Income Tax**

Under section 501(c), 527, or 4947(a)(1) of the Internal Revenue Code (except private foundations)

OMB No. 1545-0047

Department of the Treasury Internal Revenue Service

▶ Do not enter social security numbers on this form as it may be made public.

Open to Public

▶ Go to www.irs.gov/Form990 for instructions and the latest information.

A	For the 2	2020 calend	dar year, or tax year beginning	01/01 , <b>2020</b> , and en	ding	12/3	1	, 20 20			
В	Check if a	pplicable:	C Name of organization Uncertain	nty Quantification Foundation			D Empl	oyer identification number			
	Address c	hange	Doing business as					81-5153299			
	Name cha	ınge	Number and street (or P.O. box if	mail is not delivered to street address)	Room	/suite	E Teleph	hone number			
	Initial retur	rn	305 N ELMWOOD AVE					708-557-7562			
	Final return	n/terminated	City or town, state or province, co	ountry, and ZIP or foreign postal code							
	Amended	return	OAK PARK, IL, 60302				G Gross receipts \$ 409,740				
~	Applicatio	n pending	F Name and address of principal off	icer: MICHAEL MCKERNS		H(a) Is this a gro	up return fo	or subordinates? Yes V No			
			305 N ELMWOOD AVE, OAK I	PARK, IL 60302		H(b) Are all su	subordinates included? Yes No				
ī .	Tax-exem	pt status:	✓ 501(c)(3)	) ◀ (insert no.)	27	If "No," attach	ach a list. See instructions				
J	Website:	► http://u	qfoundation.org			H(c) Group ex	exemption number <b>&gt;</b>				
K			Corporation Trust Associa	tion ☐ Other ► L Year of fo	ormation	2016	M State	of legal domicile: DE			
	Part I Summary										
	1 E		-	ion or most significant activities: To a	advanc	e the field o	f Predic	ctive Science through			
e				pplication and study of uncertainty qua							
Governance	_			hnologies, and methodologies for UQ							
ern				discontinued its operations or dispos	sed of	more than 2	25% of	its net assets.			
Š	1		•	rning body (Part VI, line 1a)			3	5			
۰				s of the governing body (Part VI, line			4	4			
ies				n calendar year 2020 (Part V, line 2a)	•		5	1			
Activities &				necessary)			6	3			
Aci			ated business revenue from I				7a	0			
				from Form 990-T, Part I, line 11 .			7b	0			
				Prior Year		Current Year					
Revenue	8 (	Contributio	ons and grants (Part VIII, line		29,070	295,738					
			ervice revenue (Part VIII, line		72,928	114,002					
eve		_		2g)			0	0			
ď			nue (Part VIII, column (A), line		0	0					
			ue-add lines 8 through 11 (n	1	101,998 409,7						
				X, column (A), lines 1-3)			0	0			
				(, column (A), line 4)			0	0			
S				benefits (Part IX, column (A), lines 5-10			72,251	366,403			
Expenses				olumn (A), line 11e)			0	0			
per			aising expenses (Part IX, col								
Щ			enses (Part IX, column (A), line				15,309	39,409			
		-		equal Part IX, column (A), line 25)			405,812				
		-	-	8 from line 12			87,560 14,438	3,928			
- Se						inning of Curre		End of Year			
Net Assets or Fund Balances	20 7	Total asset	ts (Part X, line 16)		. 📑		85,185	106,775			
Ass J Ba	21 7		ties (Part X, line 26)				65,810	83,472			
E E	22 1		or fund balances. Subtract li	ne 21 from line 20	. 🗀		19,375	23,303			
_	art II		re Block					.,			
				eturn, including accompanying schedules and	statemer	nts, and to the	best of r	my knowledge and belief, it is			
tru	e, correct,	and complete	e. Declaration of preparer (other than	officer) is based on all information of which pre	parer ha	s any knowled	ge.				
		<u> </u>									
Si	gn	Signatu	ure of officer			Date					
He	ere	Evan	McKerns, Executive Director								
			r print name and title								
		Print/Type	preparer's name	Date		Check	if PTIN				
Pa							self-emp				
	eparer	Lives's see	ne <b>•</b>		-	Firm's	EIN ▶				
US	se Only	Firm's add				Phone					
Ma	v the IRS			shown above? See instructions				.   Yes   No			

Part	Statement of Program Service Accompany Check if Schedule O contains a response			
1	Briefly describe the organization's mission:	e of flote to any line in this Part in		🗀
•	Uncertainty Quantification Foundation's purpose is	s to advance the field of Predictive Sci	ioneo through rosparch and	aducation to
	broaden the application and study of uncertainty q			
	tools, technologies, and methodologies for UQ.	dantification (0.2), and support the de	velopment and disseminate	or advanced
	<del>-</del>			
2	Did the organization undertake any significant p		ich were not listed on the	
				☐ Yes  ✓ No
	If "Yes," describe these new services on Schedu			
3	Did the organization cease conducting, or ma	_	conducts, any program	
	services?			☐ Yes <a>V</a> No
	If "Yes," describe these changes on Schedule O			
4	Describe the organization's program service accepenses. Section 501(c)(3) and 501(c)(4) organ the total expenses, and revenue, if any, for each	izations are required to report the a		
4a	(Code: ) (Expenses \$ 317,722	including grants of \$	o) (Revenue \$	68,869 )
	RESEARCH & DEVELOPMENT PROGRAM - We ma	de some significant strides through o	ur Research & Development	program in
	2020, and continue to build out the infrastructure to	o provide long-term support for the pr	ogram. The paper resulting	from
	fundamental research that we conducted in 2019, "	Optimal Bounds on Nonlinear Partial	Deferential Equations in Mo	del
	Certification, Validation, and Experimental Design,	" was accepted and published in a pee	er-reviewed journal in 2020,	and research
	conducted in 2020 has generated three academic p	papers that are in various stages of the	e process of submission for	publication.
	Additionally, our research resulted in the expansion			
	source optimization software framework, to include			
	environments, nanostructures, materials simulatio			
	under particle radiation. Release and development			
	through the Python Package Index, linked above, a			
	with commercial organizations in the Defense and	Genetics Research industries to assis	st in the development of their	r own
4b	(Continued on Schedule O, Statement 1) (Code: ) (Expenses \$ 35,644	including grants of \$	o ) (Revenue \$	45,133 )
ŦIJ	ADVISORY SERVICES PROGRAM - Through our A		' `	
	broaden the application of uncertainty quantification			
	scientific and technical expertise on their projects.			
	these services, we can create an increased demand			
	robust uncertainty qualification programs at univer		·	
	the first project we provided a critical peer-review a			
	evaluating predictive models of the induction of se			
	the second project we worked with an organization			
	frameworks, through MYSTIC, into their software for	or optimizing hybrid energy grids.		
4 -	(O-d	in a broken a superstance of the	\	,
4c	(Code:) (Expenses \$	including grants of \$	) (Revenue \$	)
4d	Other program services (Describe on Schedule C			
	(Expenses \$ 0 including grants of	\$ 0) (Revenue \$	0 )	
4e	Total program service expenses ▶	353,366		

Part	IV Checklist of Required Schedules			
			Yes	No
1	Is the organization described in section 501(c)(3) or 4947(a)(1) (other than a private foundation)? If "Yes," complete Schedule A	1	~	
2	Is the organization required to complete Schedule B, Schedule of Contributors See instructions?	2	~	
3	Did the organization engage in direct or indirect political campaign activities on behalf of or in opposition to candidates for public office? If "Yes," complete Schedule C, Part I	3		,
4	<b>Section 501(c)(3) organizations.</b> Did the organization engage in lobbying activities, or have a section 501(h) election in effect during the tax year? <i>If "Yes," complete Schedule C, Part II</i>	4		,
5	Is the organization a section 501(c)(4), 501(c)(5), or 501(c)(6) organization that receives membership dues, assessments, or similar amounts as defined in Revenue Procedure 98-19? If "Yes," complete Schedule C, Part III	5		_
6	Did the organization maintain any donor advised funds or any similar funds or accounts for which donors have the right to provide advice on the distribution or investment of amounts in such funds or accounts? If "Yes," complete Schedule D, Part I	6		~
7	Did the organization receive or hold a conservation easement, including easements to preserve open space, the environment, historic land areas, or historic structures? <i>If "Yes," complete Schedule D, Part II</i>	7		,
8	Did the organization maintain collections of works of art, historical treasures, or other similar assets? <i>If "Yes,"</i> complete Schedule D, Part III	8		_
9	Did the organization report an amount in Part X, line 21, for escrow or custodial account liability, serve as a custodian for amounts not listed in Part X; or provide credit counseling, debt management, credit repair, or debt negotiation services? If "Yes," complete Schedule D, Part IV.	9		<i>v</i>
10	Did the organization, directly or through a related organization, hold assets in donor-restricted endowments or in quasi endowments? <i>If "Yes," complete Schedule D, Part V </i>	10		,
11	If the organization's answer to any of the following questions is "Yes," then complete Schedule D, Parts VI, VIII, IX, or X as applicable.			
а	Did the organization report an amount for land, buildings, and equipment in Part X, line 10? If "Yes," complete Schedule D, Part VI	11a		,
b	Did the organization report an amount for investments—other securities in Part X, line 12, that is 5% or more of its total assets reported in Part X, line 16? If "Yes," complete Schedule D, Part VII	11b		,
С	Did the organization report an amount for investments—program related in Part X, line 13, that is 5% or more of its total assets reported in Part X, line 16? If "Yes," complete Schedule D, Part VIII	11c		,
d e	Did the organization report an amount for other assets in Part X, line 15, that is 5% or more of its total assets reported in Part X, line 16? <i>If</i> "Yes," <i>complete Schedule D, Part IX</i> Did the organization report an amount for other liabilities in Part X, line 25? <i>If</i> "Yes," <i>complete Schedule D, Part X</i>	11d 11e		ر ر
f	Did the organization's separate or consolidated financial statements for the tax year include a footnote that addresses the organization's liability for uncertain tax positions under FIN 48 (ASC 740)? <i>If "Yes," complete Schedule D, Part X</i>	11f		,
12a	Did the organization obtain separate, independent audited financial statements for the tax year? If "Yes," complete Schedule D, Parts XI and XII	12a		,
b	Was the organization included in consolidated, independent audited financial statements for the tax year? If "Yes," and if the organization answered "No" to line 12a, then completing Schedule D, Parts XI and XII is optional	12b		~
13 14a	Is the organization a school described in section 170(b)(1)(A)(ii)? If "Yes," complete Schedule E	13 14a		\(\sigma\)
b	Did the organization have aggregate revenues or expenses of more than \$10,000 from grantmaking, fundraising, business, investment, and program service activities outside the United States, or aggregate foreign investments valued at \$100,000 or more? <i>If "Yes," complete Schedule F, Parts I and IV</i>	14b	V	
15	Did the organization report on Part IX, column (A), line 3, more than \$5,000 of grants or other assistance to or for any foreign organization? If "Yes," complete Schedule F, Parts II and IV	15		,
16	Did the organization report on Part IX, column (A), line 3, more than \$5,000 of aggregate grants or other assistance to or for foreign individuals? If "Yes," complete Schedule F, Parts III and IV.	16		,
17	Did the organization report a total of more than \$15,000 of expenses for professional fundraising services on Part IX, column (A), lines 6 and 11e? If "Yes," complete Schedule G, Part I See instructions	17		,
18	Did the organization report more than \$15,000 total of fundraising event gross income and contributions on Part VIII, lines 1c and 8a? <i>If "Yes," complete Schedule G, Part II</i>	18		,
19	Did the organization report more than \$15,000 of gross income from gaming activities on Part VIII, line 9a?  If "Yes," complete Schedule G, Part III	19		,
20a	Did the organization operate one or more hospital facilities? If "Yes," complete Schedule H	20a		~
b	If "Yes" to line 20a, did the organization attach a copy of its audited financial statements to this return? .	20b		
21	Did the organization report more than \$5,000 of grants or other assistance to any domestic organization or domestic government on Part IX, column (A), line 1? If "Yes," complete Schedule I, Parts I and II	21		,

Part	V Checklist of Required Schedules (continued)			
	<u> </u>		Yes	No
22	Did the organization report more than \$5,000 of grants or other assistance to or for domestic individuals on Part IX, column (A), line 2? If "Yes," complete Schedule I, Parts I and III	22		~
23	Did the organization answer "Yes" to Part VII, Section A, line 3, 4, or 5 about compensation of the organization's current and former officers, directors, trustees, key employees, and highest compensated employees? If "Yes," complete Schedule J	23	,	
24a	Did the organization have a tax-exempt bond issue with an outstanding principal amount of more than \$100,000 as of the last day of the year, that was issued after December 31, 2002? If "Yes," answer lines 24b through 24d and complete Schedule K. If "No," go to line 25a	23 24a		~
b	Did the organization invest any proceeds of tax-exempt bonds beyond a temporary period exception?	24b		
С	Did the organization maintain an escrow account other than a refunding escrow at any time during the year to defease any tax-exempt bonds?	24c		
d	Did the organization act as an "on behalf of" issuer for bonds outstanding at any time during the year?	24d		
25a	Section 501(c)(3), 501(c)(4), and 501(c)(29) organizations. Did the organization engage in an excess benefit transaction with a disqualified person during the year? If "Yes," complete Schedule L, Part I	25a		,
b	Is the organization aware that it engaged in an excess benefit transaction with a disqualified person in a prior year, and that the transaction has not been reported on any of the organization's prior Forms 990 or 990-EZ? If "Yes," complete Schedule L, Part I	25b		~
26	Did the organization report any amount on Part X, line 5 or 22, for receivables from or payables to any current or former officer, director, trustee, key employee, creator or founder, substantial contributor, or 35% controlled entity or family member of any of these persons? <i>If "Yes," complete Schedule L, Part II</i>	26		~
27	Did the organization provide a grant or other assistance to any current or former officer, director, trustee, key employee, creator or founder, substantial contributor or employee thereof, a grant selection committee member, or to a 35% controlled entity (including an employee thereof) or family member of any of these persons? If "Yes," complete Schedule L, Part III	27		V
28	Was the organization a party to a business transaction with one of the following parties (see Schedule L, Part IV instructions, for applicable filing thresholds, conditions, and exceptions):			
а	A current or former officer, director, trustee, key employee, creator or founder, or substantial contributor? <i>If</i> "Yes," complete Schedule L, Part IV	28a	~	
b	A family member of any individual described in line 28a? If "Yes," complete Schedule L, Part IV	28b	~	
С	A 35% controlled entity of one or more individuals and/or organizations described in lines 28a or 28b? If "Yes," complete Schedule L, Part IV	28c		,
29	Did the organization receive more than \$25,000 in non-cash contributions? If "Yes," complete Schedule M	29		~
30	Did the organization receive contributions of art, historical treasures, or other similar assets, or qualified conservation contributions? <i>If "Yes," complete Schedule M</i>	30		~
31	Did the organization liquidate, terminate, or dissolve and cease operations? If "Yes," complete Schedule N, Part I	31		~
32	Did the organization sell, exchange, dispose of, or transfer more than 25% of its net assets? If "Yes," complete Schedule N, Part II	32		~
33	Did the organization own 100% of an entity disregarded as separate from the organization under Regulations sections 301.7701-2 and 301.7701-3? <i>If</i> "Yes," <i>complete Schedule R, Part I</i>	33		~
34	Was the organization related to any tax-exempt or taxable entity? If "Yes," complete Schedule R, Part II, III, or IV, and Part V, line 1	34		~
35a	Did the organization have a controlled entity within the meaning of section 512(b)(13)?	35a		~
b	If "Yes" to line 35a, did the organization receive any payment from or engage in any transaction with a controlled entity within the meaning of section 512(b)(13)? If "Yes," complete Schedule R, Part V, line 2	35b		
36	Section 501(c)(3) organizations. Did the organization make any transfers to an exempt non-charitable related organization? If "Yes," complete Schedule R, Part V, line 2	36		~
37	Did the organization conduct more than 5% of its activities through an entity that is not a related organization and that is treated as a partnership for federal income tax purposes? <i>If "Yes," complete Schedule R, Part VI</i>	37		~
38	Did the organization complete Schedule O and provide explanations in Schedule O for Part VI, lines 11b and 19? <b>Note:</b> All Form 990 filers are required to complete Schedule O.	38	~	
Part	V Statements Regarding Other IRS Filings and Tax Compliance Check if Schedule O contains a response or note to any line in this Part V			
	Oneon it Sofiedule O contains a response of note to any line in this Part V		Yes	No
1a b	Enter the number reported in Box 3 of Form 1096. Enter -0- if not applicable	-	162	140
c	Did the organization comply with backup withholding rules for reportable payments to vendors and			
	roportable gaming (gambling) winnings to prize winners?	1 1 4	1	1

Part	V Statements Regarding Other IRS Filings and Tax Compliance (continued)			
			Yes	No
2a	Enter the number of employees reported on Form W-3, Transmittal of Wage and Tax			
	Statements, filed for the calendar year ending with or within the year covered by this return 2a 1			
b	If at least one is reported on line 2a, did the organization file all required federal employment tax returns? .	2b	~	
	<b>Note:</b> If the sum of lines 1a and 2a is greater than 250, you may be required to e-file (see instructions)			
3a	Did the organization have unrelated business gross income of \$1,000 or more during the year?	3a		~
b	If "Yes," has it filed a Form 990-T for this year? If "No" to line 3b, provide an explanation on Schedule O .	3b		
4a	At any time during the calendar year, did the organization have an interest in, or a signature or other authority over,			
	a financial account in a foreign country (such as a bank account, securities account, or other financial account)?	4a		~
b	If "Yes," enter the name of the foreign country ▶			
	See instructions for filing requirements for FinCEN Form 114, Report of Foreign Bank and Financial Accounts (FBAR).			
5a	Was the organization a party to a prohibited tax shelter transaction at any time during the tax year?	5a		~
b	Did any taxable party notify the organization that it was or is a party to a prohibited tax shelter transaction?	5b		~
С	If "Yes" to line 5a or 5b, did the organization file Form 8886-T?	5с		
6a	Does the organization have annual gross receipts that are normally greater than \$100,000, and did the			
	organization solicit any contributions that were not tax deductible as charitable contributions?	6a		~
b	If "Yes," did the organization include with every solicitation an express statement that such contributions or			
	gifts were not tax deductible?	6b		
7	Organizations that may receive deductible contributions under section 170(c).			
а	Did the organization receive a payment in excess of \$75 made partly as a contribution and partly for goods			
	and services provided to the payor?	7a		~
b	If "Yes," did the organization notify the donor of the value of the goods or services provided?	7b		
С	Did the organization sell, exchange, or otherwise dispose of tangible personal property for which it was			
	required to file Form 8282?	7с		~
d	If "Yes," indicate the number of Forms 8282 filed during the year			
е	Did the organization receive any funds, directly or indirectly, to pay premiums on a personal benefit contract?	7e		~
f	Did the organization, during the year, pay premiums, directly or indirectly, on a personal benefit contract? .	7f		~
g	If the organization received a contribution of qualified intellectual property, did the organization file Form 8899 as required?	7g		
h	If the organization received a contribution of cars, boats, airplanes, or other vehicles, did the organization file a Form 1098-C?	7h		
8	<b>Sponsoring organizations maintaining donor advised funds.</b> Did a donor advised fund maintained by the			
	sponsoring organization have excess business holdings at any time during the year?	8		
9	Sponsoring organizations maintaining donor advised funds.			
а	Did the sponsoring organization make any taxable distributions under section 4966?	9a		
b	Did the sponsoring organization make a distribution to a donor, donor advisor, or related person?	9b		
10	Section 501(c)(7) organizations. Enter:			
а	Initiation fees and capital contributions included on Part VIII, line 12			
b	Gross receipts, included on Form 990, Part VIII, line 12, for public use of club facilities .    10b			
11	Section 501(c)(12) organizations. Enter:			
а	Gross income from members or shareholders			
b	Gross income from other sources (Do not net amounts due or paid to other sources			
	against amounts due or received from them.)			
12a	Section 4947(a)(1) non-exempt charitable trusts. Is the organization filing Form 990 in lieu of Form 1041?	12a		
b	If "Yes," enter the amount of tax-exempt interest received or accrued during the year			
13	Section 501(c)(29) qualified nonprofit health insurance issuers.			
а	Is the organization licensed to issue qualified health plans in more than one state?	13a		
	<b>Note:</b> See the instructions for additional information the organization must report on Schedule O.			
b	Enter the amount of reserves the organization is required to maintain by the states in which			
	the organization is licensed to issue qualified health plans			
C	Enter the amount of reserves on hand	4.0		
14a	Did the organization receive any payments for indoor tanning services during the tax year?	14a		~
b	If "Yes," has it filed a Form 720 to report these payments? If "No," provide an explanation on Schedule O.	14b		
15	Is the organization subject to the section 4960 tax on payment(s) of more than \$1,000,000 in remuneration or			
	excess parachute payment(s) during the year?	15		~
10	If "Yes," see instructions and file Form 4720, Schedule N.			
16	Is the organization an educational institution subject to the section 4968 excise tax on net investment income?	16		~
	If "Yes," complete Form 4720, Schedule O.			

Governance, Management, and Disclosure For each "Yes" response to lines 2 through 7b below, and for a "No"

response to line 8a, 8b, or 10b below, describe the circumstances, processes, or changes on Schedule O. See instructions. Section A. Governing Body and Management Yes No 1a Enter the number of voting members of the governing body at the end of the tax year . . . 1a If there are material differences in voting rights among members of the governing body, or if the governing body delegated broad authority to an executive committee or similar committee, explain on Schedule O. Enter the number of voting members included on line 1a, above, who are independent . 1b 2 Did any officer, director, trustee, or key employee have a family relationship or a business relationship with 2 1 Did the organization delegate control over management duties customarily performed by or under the direct 3 3 supervision of officers, directors, trustees, or key employees to a management company or other person? . Did the organization make any significant changes to its governing documents since the prior Form 990 was filed? 4 4 5 Did the organization become aware during the year of a significant diversion of the organization's assets? . 5 6 6 Did the organization have members, stockholders, or other persons who had the power to elect or appoint 7a Are any governance decisions of the organization reserved to (or subject to approval by) members, 7b R Did the organization contemporaneously document the meetings held or written actions undertaken during the year by the following: 8b Is there any officer, director, trustee, or key employee listed in Part VII, Section A, who cannot be reached at the organization's mailing address? If "Yes," provide the names and addresses on Schedule O . . . . . Section B. Policies (This Section B requests information about policies not required by the Internal Revenue Code.) Yes No 10a **b** If "Yes," did the organization have written policies and procedures governing the activities of such chapters. affiliates, and branches to ensure their operations are consistent with the organization's exempt purposes? 10b Has the organization provided a complete copy of this Form 990 to all members of its governing body before filing the form? 11a **b** Describe in Schedule O the process, if any, used by the organization to review this Form 990. **12a** Did the organization have a written conflict of interest policy? *If "No," go to line 13* 12a ~ 12b Were officers, directors, or trustees, and key employees required to disclose annually interests that could give rise to conflicts? Did the organization regularly and consistently monitor and enforce compliance with the policy? If "Yes," 12c 13 Did the organization have a written whistleblower policy? . . . . . . . . . . . . 13 14 14 Did the organization have a written document retention and destruction policy? Did the process for determining compensation of the following persons include a review and approval by 15 independent persons, comparability data, and contemporaneous substantiation of the deliberation and decision? The organization's CEO, Executive Director, or top management official . . . . . . . . . . . . . . . 15a 15b If "Yes" to line 15a or 15b, describe the process in Schedule O (see instructions). 16a Did the organization invest in, contribute assets to, or participate in a joint venture or similar arrangement 16a If "Yes," did the organization follow a written policy or procedure requiring the organization to evaluate its participation in joint venture arrangements under applicable federal tax law, and take steps to safeguard the Section C. Disclosure List the states with which a copy of this Form 990 is required to be filed ▶ DE 17 Section 6104 requires an organization to make its Forms 1023 (1024 or 1024-A, if applicable), 990, and 990-T (Section 501(c) 18 (3)s only) available for public inspection. Indicate how you made these available. Check all that apply. Own website Another's website ✓ Upon request Other (explain on Schedule O) Describe on Schedule O whether (and if so, how) the organization made its governing documents, conflict of interest policy, 19 and financial statements available to the public during the tax year. 20 State the name, address, and telephone number of the person who possesses the organization's books and records **EVAN MCKERNS, (708)557-7562** 

Part VI

# Part VII Compensation of Officers, Directors, Trustees, Key Employees, Highest Compensated Employees, and Independent Contractors

Check if Schedule O contains a response or note to any line in this Part VII . . . . . . . . . . . . . . . . .

#### Section A. Officers, Directors, Trustees, Key Employees, and Highest Compensated Employees

1a Complete this table for all persons required to be listed. Report compensation for the calendar year ending with or within the organization's tax year.

- List all of the organization's **current** officers, directors, trustees (whether individuals or organizations), regardless of amount of compensation. Enter -0- in columns (D), (E), and (F) if no compensation was paid.
  - List all of the organization's current key employees, if any. See instructions for definition of "key employee."
- List the organization's five **current** highest compensated employees (other than an officer, director, trustee, or key employee) who received reportable compensation (Box 5 of Form W-2 and/or Box 7 of Form 1099-MISC) of more than \$100,000 from the organization and any related organizations.
- List all of the organization's **former** officers, key employees, and highest compensated employees who received more than \$100,000 of reportable compensation from the organization and any related organizations.
- List all of the organization's **former directors or trustees** that received, in the capacity as a former director or trustee of the organization, more than \$10,000 of reportable compensation from the organization and any related organizations. See instructions for the order in which to list the persons above.

☐ Check this box if heither the organization hol	r any relate	a org	anız	atic	n c	ompe	ensa	ited any current (	onicer, director,	or trustee.
				(0	C)					
(A) Name and title	(B) Average hours	box,	Position do not check more than one ox, unless person is both an fficer and a director/trustee)  (D)  Reportable  Reportable  compensation  compensation							(F) Estimated amount of other
	per week (list any hours for related organizations below dotted line)	Individual trustee or director	Institutional trustee	Officer	Key employee	Highest compensated employee	Former	from the organization (W-2/1099-MISC)	from related organizations (W-2/1099-MISC)	compensation from the organization and related organizations
MICHAEL MCKERNS	45.00									
CHAIRMAN & VICE PRESIDENT	0.00	~		~				277,342	0	C
EVAN MCKERNS  CHIEF EXECUTIVE OFFICER & EXECUTIVE DIRECT	40.00			,				49,080	0	
MICHAEL CONNELL	4.00									
DIRECTOR	0.00	~						0	0	
BERTRAND IOOSS	2.00									
DIRECTOR	0.00	~						0	0	
CLAUDIA SCHILLINGS	2.00									
DIRECTOR	0.00	~						0	0	C
TIM SULLIVAN	2.00									
DIRECTOR	0.00	~						0	0	C
		-								

Part	VII Section A. Officers, Directors,	Trustees,	Key I	Emp	ploy	yee	s, ar	nd F	lighest Compe	nsated Emplo	yees (continued)
					(0	C)					
	(A)	(B)	Position (do not check more than o						(D)	(E)	(F)
	Name and title	Average	,				e man is botl		Reportable	Reportable	Estimated amount
		hours	hours officer and a director/trustee) compe						compensation from the	compensation from related	of other
		per week (list any	악	Ins	읔	ξe.	em Hig	Former	organization	organizations	compensation from the
		hours for	livid	titut	Officer	y en	ploy	)me	(W-2/1099-MISC)	(W-2/1099-MISC)	organization and
		related organizations	Individual trustee or director	iona		Key employee	r co	~			related organizations
		below	trus	al tr		yee	mp				
		dotted line)	tee	Institutional trustee			Highest compensated employee				
				Φ			ted				
			-								
			-								
-											
			-								
-											
1b	Subtotal							▶	326,422	0	0
С	Total from continuation sheets to Part	VII, Sectio	n A					ightharpoons			
d	Total (add lines 1b and 1c)							<b>&gt;</b>	326,422	0	0
2	Total number of individuals (including bu	t not limited	d to th	ose	list	ed	abov	e) w	ho received mor	e than \$100,000	of
	reportable compensation from the organ	ization ►							1		
											Yes No
3	Did the organization list any former	officer, dire	ector.	tru	stee	e. k	ev e	mp	lovee, or highes	st compensated	
•	employee on line 1a? If "Yes," complete										3 1
4	For any individual listed on line 1a, is the							nn a	and other compe	neation from the	
7	organization and related organizations										
	individual		απ ψ					٠,			4 1
5	Did any person listed on line 1a receive of			ncat	tion	fro	m anı		rolated erganizat	ion or individua	
3	for services rendered to the organization										5 1
Secti	on B. Independent Contractors	: 11 163, 6	σπρι	CiC	OCI	icut	ile o	101 3	such person .	<u> </u>	3     7
	-				مام ما						there #100,000 ex
1	Complete this table for your five high										
	compensation from the organization. Rep	ort compen	isation	1 1Or	the	ca	ienda	ır ye ⊤	ear ending with or	within the organ	lization's tax year.
	<b>(A)</b> Name and business add	Irocc							(B) Description of serv	ileas	(C)
	ivaitie and business add	11 COO						-	กระบาทแกม การยม	1069	Compensation
None								-			
								-			
2	Total number of independent contractor							o th	nose listed abov	e) who	
	received more than \$100,000 of compens	ation from	the or	gan	izat	ion	<b>•</b>		0		

# Part VIII Statement of Revenue

		Check if Schedule	Осо	ntains a re	spon	se or note to ar	y line in this Pa	ırt VIII		
							(A) Total revenue	(B) Related or exempt function revenue	(C) Unrelated business revenue	(D) Revenue excluded from tax under sections 512–514
र इ	1a	Federated campaign	ns .		1a	0				
Contributions, Gifts, Grants and Other Similar Amounts	b	Membership dues			1b	0				
اع ق	С	Fundraising events			1c	0				
ĽŞ,	d	Related organization			1d	0				
<u>a</u> g	е	Government grants			1e	0				
ns,	f	All other contribution		-						
흕		and similar amounts no				295,738				
혈美	q	A1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		,						
늘	9	lines 1a–1f			1g	\$ 0				
ခြဲ လိ	h	Total. Add lines 1a-				•	295,738			
						Business Code	276/100			
e e	2a	RESEARCH AND DE	VFLO	PMFNT		541700	68,869	68,869	0	0
اہ ≧	b	ADVISORY SERVICE				541511	25,777	25,777	0	0
yram Ser Revenue	C	ADVISORY SERVICE					19,356	19,356	0	0
E §	d	EDUCATION PROGR		J.L.1111110	-/	611430	0	0	0	0
gra Re	e		.,			011100	-		•	
Program Service Revenue	f	All other program se	ervice	revenue			0	0	0	0
-	g	<b>Total.</b> Add lines 2a-				•	114,002			
	3	Investment income					111/002			
		other similar amoun		_			0	0	0	0
	4	Income from investn					0	0	0	0
	5				-		0	0	0	0
		,		(i) Real		(ii) Personal				
	6a	Gross rents	6a		0	0				
	b	Less: rental expenses	6b		0	0				
	С	Rental income or (loss)	6с		0	0				
	d	Net rental income o		s)		▶	0	0	0	0
	7a	Gross amount from		(i) Securit		(ii) Other				
	<i>1</i> a	sales of assets								
		other than inventory	7a		0	0				
<u>o</u>	b	Less: cost or other basis								
Revenue		and sales expenses .	7b		0	0				
ě	С	Gain or (loss)	7с		0	0				
	d	Net gain or (loss)				•	0	0	0	0
Other		Gross income from	m fu	ndraising						
Б		events (not including		0						
		of contributions rep								
		1c). See Part IV, line	18		8a	0				
	b	Less: direct expense	es .		8b	0				
	С	Net income or (loss)	from	fundraisin	g eve	nts <b>&gt;</b>	0		0	0
	9a	Gross income f	rom	gaming						
		activities. See Part I	V, line	e 19 .	9a	0				
	b	Less: direct expense	es .		9b	0				
	С	Net income or (loss)	from	gaming ad	ctivitie	es <b>&gt;</b>	0	0	0	0
	10a	Gross sales of ir	nvento	ory, less						
		returns and allowan	ces		10a	0				
	b	Less: cost of goods			10b	0				
	С	Net income or (loss)	from	sales of in	vento	ory ▶	0	0	0	0
<u>s</u>						Business Code				
eor le	11a									
Miscellaneous Revenue	b									
ĕ	С									
lis R	d	All other revenue			-		0	0	0	0
2	е	Total. Add lines 11a				•	0			
	12	Total revenue. See	instr	uctions .		🕨	409,740	114,002	0	0

# Part IX Statement of Functional Expenses

Section 501(c)(3) and 501(c)(4) organizations must complete all columns. All other organizations must complete column (A).	
Check if Schodula O contains a response or note to any line in this Part IV	$\neg \neg$

	Check if Schedule O contains a response		e in this Part IX .		
	t include amounts reported on lines 6b, 7b, , and 10b of Part VIII.	(A) Total expenses	<b>(B)</b> Program service expenses	(C) Management and general expenses	<b>(D)</b> Fundraising expenses
1	Grants and other assistance to domestic organizations and domestic governments. See Part IV, line 21 .	0	0		
2	Grants and other assistance to domestic individuals. See Part IV, line 22	0	0		
3	Grants and other assistance to foreign organizations, foreign governments, and foreign individuals. See Part IV, lines 15 and 16	0	0		
4 5	Benefits paid to or for members Compensation of current officers, directors, trustees, and key employees	0 362,142	318,200	39,264	4,678
6	Compensation not included above to disqualified persons (as defined under section 4958(f)(1)) and persons described in section 4958(c)(3)(B)	0	0	37,204	0
7	Other salaries and wages	0	0	0	0
8	Pension plan accruals and contributions (include section 401(k) and 403(b) employer contributions)	0	0	0	0
9	Other employee benefits	0	0	0	0
10	Payroll taxes	4,261	452	3,409	400
11	Fees for services (nonemployees):				
а	Management	0	0	0	0
b	Legal	0	0	0	0
С	Accounting	0	0	0	0
d	Lobbying	0	0	0	0
е	Professional fundraising services. See Part IV, line 17	0			0
f	Investment management fees	0	0	0	0
g	Other. (If line 11g amount exceeds 10% of line 25, column				
9	(A) amount, list line 11g expenses on Schedule O.)	11,815	10,250	1,565	0
12	Advertising and promotion	0	0	0	0
	- ·			_	
13	Office expenses	2,489	339	2,150	0
14	Information technology	24,184	24,125	59	0
15	Royalties	0	0	0	0
16	Occupancy	0	0	0	0
17	Travel	0	0	0	0
18	Payments of travel or entertainment expenses for any federal, state, or local public officials	0	0	0	0
19	Conferences, conventions, and meetings .	0	0	0	0
20	Interest	0	0	0	0
21	Payments to affiliates	0	0	0	0
22	Depreciation, depletion, and amortization .	0	0	0	0
23	Insurance	0	0	0	0
24	Other expenses. Itemize expenses not covered	O	U	U	0
	above (List miscellaneous expenses on line 24e. If line 24e amount exceeds 10% of line 25, column (A) amount, list line 24e expenses on Schedule O.)				
а	CORPORATE REGISTRATION & ANNUAL REPORT	921	0	921	0
b		,21		721	
C					
d	All other eveness	_			
e	All other expenses	0	0	0	0
25	Total functional expenses. Add lines 1 through 24e	405,812	353,366	47,368	5,078
26	<b>Joint costs.</b> Complete this line only if the organization reported in column (B) joint costs from a combined educational campaign and				
	fundraising solicitation. Check here ► ☐ if following SOP 98-2 (ASC 958-720)				

Part X Balance Sheet

		Check if Schedule O contains a response or note to any line in this Par	tX		📙
			<b>(A)</b> Beginning of year		<b>(B)</b> End of year
	1	Cash—non-interest-bearing	24,379	1	106,775
	2	Savings and temporary cash investments	0	2	0
	3	Pledges and grants receivable, net	0	3	0
	4	Accounts receivable, net	60,806	4	0
	5	Loans and other receivables from any current or former officer, director, trustee, key employee, creator or founder, substantial contributor, or 35% controlled entity or family member of any of these persons		5	
	6	Loans and other receivables from other disqualified persons (as defined	0	o	0
	O	under section 4958(f)(1)), and persons described in section 4958(c)(3)(B) .	0	6	0
ts	7	Notes and loans receivable, net	0	7	0
Assets	8	Inventories for sale or use	0	8	0
ď	9	Prepaid expenses and deferred charges	0	9	0
	10a	Land, buildings, and equipment: cost or other basis. Complete Part VI of Schedule D 10a 0			
	b	Less: accumulated depreciation 10b 0	0	10c	0
	11	Investments—publicly traded securities	0	11	0
	12	Investments—other securities. See Part IV, line 11	0	12	0
	13	Investments—program-related. See Part IV, line 11	0	13	0
	14	Intangible assets	0	14	0
	15	Other assets. See Part IV, line 11	0	15	0
	16	Total assets. Add lines 1 through 15 (must equal line 33)	85,185	16	106,775
	17	Accounts payable and accrued expenses	65,810	17	83,472
	18	Grants payable	0	18	0
	19	Deferred revenue	0	19	0
	20	Tax-exempt bond liabilities	0	20	0
	21	Escrow or custodial account liability. Complete Part IV of Schedule D	0	21	0
Liabilities	22	Loans and other payables to any current or former officer, director, trustee, key employee, creator or founder, substantial contributor, or 35% controlled entity or family member of any of these persons	0	22	0
Ë	23	Secured mortgages and notes payable to unrelated third parties	0	23	0
	24	Unsecured notes and loans payable to unrelated third parties	0		0
	25	Other liabilities (including federal income tax, payables to related third parties, and other liabilities not included on lines 17–24). Complete Part X			
		of Schedule D	0	25	
	26	Total liabilities. Add lines 17 through 25	65,810		83,472
es		Organizations that follow FASB ASC 958, check here ▶ ☑	53,515		
anc		and complete lines 27, 28, 32, and 33.			
3al	27	Net assets without donor restrictions	19,375		23,303
d E	28	Net assets with donor restrictions	0	28	0
Net Assets or Fund Balances		Organizations that do not follow FASB ASC 958, check here ▶ ☐ and complete lines 29 through 33.			
0.0	29	Capital stock or trust principal, or current funds		29	
šets	30	Paid-in or capital surplus, or land, building, or equipment fund		30	
4ss	31	Retained earnings, endowment, accumulated income, or other funds		31	
et,	32	Total net assets or fund balances	19,375	32	23,303
Z	33	Total liabilities and net assets/fund balances	85,185	33	106,775

Part	XI Reconciliation of Net Assets					
	Check if Schedule O contains a response or note to any line in this Part XI					
1	Total revenue (must equal Part VIII, column (A), line 12)			409	9,740	
2	Total expenses (must equal Part IX, column (A), line 25)			40!	5,812	
3	Revenue less expenses. Subtract line 2 from line 1			;	3,928	
4	Net assets or fund balances at beginning of year (must equal Part X, line 32, column (A)) 4			19	9,375	
5	Net unrealized gains (losses) on investments				0	
6	Donated services and use of facilities				0	
7	Investment expenses				0	
8	Prior period adjustments				0	
9	Other changes in net assets or fund balances (explain on Schedule O)				0	
10	Net assets or fund balances at end of year. Combine lines 3 through 9 (must equal Part X, line					
	32, column (B))	,		2:	3,303	
Part	XII Financial Statements and Reporting					
	Check if Schedule O contains a response or note to any line in this Part XII					
				Yes	No	
1	Accounting method used to prepare the Form 990:  Cash Accrual Other		_			
	If the organization changed its method of accounting from a prior year or checked "Other," explain in Schedule O.					
2a	Were the organization's financial statements compiled or reviewed by an independent accountant?		2a		~	
	If "Yes," check a box below to indicate whether the financial statements for the year were compile		r			
	reviewed on a separate basis, consolidated basis, or both:					
	☐ Separate basis ☐ Consolidated basis ☐ Both consolidated and separate basis					
b	Were the organization's financial statements audited by an independent accountant?		2b		~	
	If "Yes," check a box below to indicate whether the financial statements for the year were audited	on a	a 📗			
	separate basis, consolidated basis, or both:					
	☐ Separate basis ☐ Consolidated basis ☐ Both consolidated and separate basis					
С	If "Yes" to line 2a or 2b, does the organization have a committee that assumes responsibility for oversig	ght o	of			
	the audit, review, or compilation of its financial statements and selection of an independent accountant?		2c			
	If the organization changed either its oversight process or selection process during the tax year, explain Schedule O.	in or	n			
0-		المسا				
3a	As a result of a federal award, was the organization required to undergo an audit or audits as set forth in Single Audit Act and OMB Circular A-133?	n the	9 <b>3a</b>		~	
b	If "Yes," did the organization undergo the required audit or audits? If the organization did not undergo					
	required audit or audits, explain why on Schedule O and describe any steps taken to undergo such audit	ts.	3b	200		

Form **990** (2020)

#### SCHEDULE A (Form 990 or 990-EZ)

# **Public Charity Status and Public Support**

OMB No. 1545-0047

Department of the Treasury Internal Revenue Service

Complete if the organization is a section 501(c)(3) organization or a section 4947(a)(1) nonexempt charitable trust.

Attach to Form 990 or Form 990-EZ.

► Go to www.irs.gov/Form990 for instructions and the latest information.

Open to Public Inspection

ame of the organization Employer identification number										
Uncertainty Quantification Foundation						53299				
Part I Reason for Public Cha	· · · · · · · · · · · · · · · · · · ·					ons.				
The organization is not a private found		,		-	•					
1 A church, convention of church										
<ul><li>2  A school described in section</li><li>3  A hospital or a cooperative ho</li></ul>										
4 A medical research organization operated in conjunction with a hospital described in section 170(b)(1)(A)(iii). Enter the										
hospital's name, city, and state:										
5 An organization operated for the benefit of a college or university owned or operated by a governmental unit described in section 170(b)(1)(A)(iv). (Complete Part II.)										
6 A federal, state, or local gover	_									
7 An organization that normally described in section 170(b)(1			port from	a gover	nmental unit or from	1 the general public				
8 A community trust described	in <b>section 170(b</b> )	(1)(A)(vi). (Complete I	Part II.)							
9 An agricultural research orgar or university or a non-land-gra university:										
10 An organization that normally receipts from activities related support from gross investmen acquired by the organization a	I to its exempt fu It income and un	nctions, subject to ce related business taxal	rtain exce ble incom	eptions; a le (less se	and (2) no more than ection 511 tax) from	1 33¹/₃% of its				
11	d operated exclus	sively to test for public	safety.	See <b>sect</b> i	ion 509(a)(4).					
12 An organization organized and										
of one or more publicly supp Check the box in lines 12a thro										
<b>a</b> Type I. A supporting organization supporting organization. Y	n(s) the power to	regularly appoint or e	lect a ma	jority of t						
b Type II. A supporting orga control or management of organization(s). You must	the supporting o	rganization vested in	the same							
c Type III functionally integ	<b>grated.</b> A suppor	ting organization oper	ated in c			ally integrated with,				
d  Type III non-functionally		•		-		orted organization(s)				
that is not functionally interequirement (see instruction	grated. The orga	nization generally mu	st satisfy	a distribu	ıtion requirement an					
e Check this box if the orgal functionally integrated, or	nization received	a written determination	on from th	ne IRS tha	at it is a Type I, Type	∍ II, Type III				
f Enter the number of supported										
<b>g</b> Provide the following information	n about the supp	orted organization(s).								
(i) Name of supported organization	(ii) EIN	(iii) Type of organization (described on lines 1–10 above (see instructions))	listed in you	rganization ur governing ment?	(v) Amount of monetary support (see instructions)	(vi) Amount of other support (see instructions)				
			Yes	No	•					
(A)										
(B)										
(C)										
(D)										
(E)										
Total										

Support Schedule for Organizations Described in Sections 170(b)(1)(A)(iv) and 170(b)(1)(A)(vi) (Complete only if you checked the box on line 5, 7, or 8 of Part I or if the organization failed to qualify under Part III. If the organization fails to qualify under the tests listed below, please complete Part III.) Section A. Public Support Calendar year (or fiscal year beginning in) ▶ (a) 2016 **(b)** 2017 (c) 2018 (d) 2019 (e) 2020 (f) Total Gifts, grants, contributions, and membership fees received. (Do not include any "unusual grants.") . . 0 0 29,070 0 295,738 324,808 Tax revenues levied for the organization's benefit and either paid to or expended on its behalf . . . . 0 0 0 0 0 0 The value of services or facilities furnished by a governmental unit to the organization without charge . . . . 0 0 0 0 0 0 Total. Add lines 1 through 3. . . . 4 0 0 0 29.070 295,738 324,808 5 The portion of total contributions by each person (other than a governmental unit or publicly supported organization) included on line 1 that exceeds 2% of the amount shown on line 11, column (f) . . . . 307,495 **Public support.** Subtract line 5 from line 4 17,313 Section B. Total Support Calendar year (or fiscal year beginning in) ▶ (a) 2016 **(b)** 2017 (c) 2018 (d) 2019 (e) 2020 (f) Total 7 Amounts from line 4 . . . . . . 0 29,070 295,738 0 0 324,808 8 Gross income from interest, dividends, payments received on securities loans, rents, royalties, and income from similar sources . . . . . . . 0 0 0 0 0 Net income from unrelated business 9 activities, whether or not the business is regularly carried on . . . . . . 0 0 0 0 0 0 10 Other income. Do not include gain or loss from the sale of capital assets (Explain in Part VI.) . . . . . . . 0 0 0 0 0 **Total support.** Add lines 7 through 10 11 324.808 Gross receipts from related activities, etc. (see instructions) . . . . . . . . . . . . . . . . . . 12 211.880 13 First 5 years. If the Form 990 is for the organization's first, second, third, fourth, or fifth tax year as a section 501(c)(3) Section C. Computation of Public Support Percentage Public support percentage for 2020 (line 6, column (f), divided by line 11, column (f)) . . . . . % 14 Public support percentage from 2019 Schedule A, Part II, line 14 . . . . . . . . . . . . . . . . . 15 % 331/3% support test - 2020. If the organization did not check the box on line 13, and line 14 is 331/3% or more, check this box and **stop here.** The organization qualifies as a publicly supported organization . . . . . . . . . . . . . . . . . . 331/3% support test - 2019. If the organization did not check a box on line 13 or 16a, and line 15 is 331/3% or more, check 17a 10%-facts-and-circumstances test - 2020. If the organization did not check a box on line 13, 16a, or 16b, and line 14 is 10% or more, and if the organization meets the facts-and-circumstances test, check this box and stop here. Explain in Part VI how the organization meets the facts-and-circumstances test. The organization qualifies as a publicly supported 10%-facts-and-circumstances test - 2019. If the organization did not check a box on line 13, 16a, 16b, or 17a, and line 15 is 10% or more, and if the organization meets the facts-and-circumstances test, check this box and stop here. Explain in Part VI how the organization meets the facts-and-circumstances test. The organization qualifies as a publicly supported Private foundation. If the organization did not check a box on line 13, 16a, 16b, 17a, or 17b, check this box and see 18

# Part III Support Schedule for Organizations Described in Section 509(a)(2)

(Complete only if you checked the box on line 10 of Part I or if the organization failed to qualify under Part II.)

	ii trie organization falls to qualify	under the te	ists listed bei	ow, piease co	implete Fart	11.)	
	on A. Public Support						
Calen	dar year (or fiscal year beginning in) 🕨	(a) 2016	<b>(b)</b> 2017	(c) 2018	(d) 2019	(e) 2020	(f) Total
1	Gifts, grants, contributions, and membership fees						
•	received. (Do not include any "unusual grants.")						
2	Gross receipts from admissions, merchandise sold or services performed, or facilities						
	furnished in any activity that is related to the						
	organization's tax-exempt purpose						
3	Gross receipts from activities that are not an						
	unrelated trade or business under section 513						
4	Tax revenues levied for the						
	organization's benefit and either paid to						
	or expended on its behalf						
5	The value of services or facilities						
	furnished by a governmental unit to the						
	organization without charge						
6	Total. Add lines 1 through 5						
7a							
	received from disqualified persons .						
b	Amounts included on lines 2 and 3						
	received from other than disqualified						
	persons that exceed the greater of \$5,000						
	or 1% of the amount on line 13 for the year						
С	Add lines 7a and 7b						
8	Public support. (Subtract line 7c from						
	line 6.)						
Secti	on B. Total Support		•	•	•		
Calen	dar year (or fiscal year beginning in)	(a) 2016	<b>(b)</b> 2017	(c) 2018	(d) 2019	(e) 2020	(f) Total
9	Amounts from line 6						
10a	Gross income from interest, dividends,						
	payments received on securities loans, rents,						
	royalties, and income from similar sources .						
b	Unrelated business taxable income (less						
	section 511 taxes) from businesses						
	acquired after June 30, 1975						
С	Add lines 10a and 10b						
11	Net income from unrelated business						
	activities not included in line 10b, whether						
	or not the business is regularly carried on						
12	Other income. Do not include gain or						
	loss from the sale of capital assets						
	(Explain in Part VI.)						
13	Total support. (Add lines 9, 10c, 11,						
	and 12.)						
14	First 5 years. If the Form 990 is for the	organization'	s first, second	, third, fourth,	or fifth tax ye	ar as a section	n 501(c)(3)
	organization, check this box and stop her	re					▶ 🗆
Secti	on C. Computation of Public Suppor	t Percentag	je				
15	Public support percentage for 2020 (line 8	B, column (f), c	divided by line	13, column (f))		15	%
16	Public support percentage from 2019 Sch	edule A, Part	III, line 15 .			16	%
Secti	on D. Computation of Investment Inc	come Perce	ntage				
17	Investment income percentage for 2020 (I	ine 10c, colur	nn (f), divided l	oy line 13, colu	ımn (f))	17	%
18	Investment income percentage from 2019	Schedule A,	Part III, line 17			18	%
19a	331/3% support tests-2020. If the organi						
	17 is not more than 331/3%, check this box a	and <b>stop here</b>	. The organizati	on qualifies as	a publicly supp	orted organizat	ion . ▶ 🗆
b	331/3% support tests-2019. If the organiz	ation did not d	check a box on	line 14 or line	19a, and line 16	is more than 3	33 <sup>1</sup> /3%, and
	line 18 is not more than 331/3%, check this b	oox and <b>stop h</b>	<b>nere.</b> The organ	ization qualifies	as a publicly s	upported orgar	nization 🕨 🗌
20	Private foundation If the organization did	d not check a	hay on line 1/	10a or 10h	shock this hov	and see instru	ctions -

### Part IV Supporting Organizations

(Complete only if you checked a box in line 12 on Part I. If you checked box 12a, Part I, complete Sections A and B. If you checked box 12b, Part I, complete Sections A and C. If you checked box 12c, Part I, complete Sections A, D, and E. If you checked box 12d, Part I, complete Sections A and D, and complete Part V.)

#### **Section A. All Supporting Organizations**

	· · · · · · · · · · · · · · · · · · ·		Yes	No
1	Are all of the organization's supported organizations listed by name in the organization's governing documents? If "No," describe in <b>Part VI</b> how the supported organizations are designated. If designated by class or purpose, describe the designation. If historic and continuing relationship, explain.	1		
2	Did the organization have any supported organization that does not have an IRS determination of status under section 509(a)(1) or (2)? If "Yes," explain in <b>Part VI</b> how the organization determined that the supported organization was described in section 509(a)(1) or (2).	2		
3а	Did the organization have a supported organization described in section 501(c)(4), (5), or (6)? If "Yes," answer lines 3b and 3c below.	3a		
b	Did the organization confirm that each supported organization qualified under section 501(c)(4), (5), or (6) and satisfied the public support tests under section 509(a)(2)? If "Yes," describe in <b>Part VI</b> when and how the organization made the determination.	3b		
С	Did the organization ensure that all support to such organizations was used exclusively for section 170(c)(2)(B) purposes? If "Yes," explain in <b>Part VI</b> what controls the organization put in place to ensure such use.	3c		
4a	Was any supported organization not organized in the United States ("foreign supported organization")? If "Yes," and if you checked box 12a or 12b in Part I, answer lines 4b and 4c below.	4a		
b	Did the organization have ultimate control and discretion in deciding whether to make grants to the foreign supported organization? If "Yes," describe in <b>Part VI</b> how the organization had such control and discretion despite being controlled or supervised by or in connection with its supported organizations.	4b		
С	Did the organization support any foreign supported organization that does not have an IRS determination under sections 501(c)(3) and 509(a)(1) or (2)? If "Yes," explain in <b>Part VI</b> what controls the organization used to ensure that all support to the foreign supported organization was used exclusively for section 170(c)(2)(B) purposes.			
5а	Did the organization add, substitute, or remove any supported organizations during the tax year? If "Yes," answer lines 5b and 5c below (if applicable). Also, provide detail in <b>Part VI</b> , including (i) the names and EIN numbers of the supported organizations added, substituted, or removed; (ii) the reasons for each such action; (iii) the authority under the organization's organizing document authorizing such action; and (iv) how the action was accomplished (such as by amendment to the organizing document).	4c		
b	<b>Type I or Type II only.</b> Was any added or substituted supported organization part of a class already designated in the organization's organizing document?	5a		
_	Substitutions only. Was the substitution the result of an event beyond the organization's control?	5b 5c		
6	Did the organization provide support (whether in the form of grants or the provision of services or facilities) to anyone other than (i) its supported organizations, (ii) individuals that are part of the charitable class benefited by one or more of its supported organizations, or (iii) other supporting organizations that also support or benefit one or more of the filing organization's supported organizations? If "Yes," provide detail in <b>Part VI</b> .	6		
7	Did the organization provide a grant, loan, compensation, or other similar payment to a substantial contributor (as defined in section 4958(c)(3)(C)), a family member of a substantial contributor, or a 35% controlled entity with regard to a substantial contributor? If "Yes," complete Part I of Schedule L (Form 990 or 990-EZ).	7		
8	Did the organization make a loan to a disqualified person (as defined in section 4958) not described in line 7? If "Yes," complete Part I of Schedule L (Form 990 or 990-EZ).	8		
9a	Was the organization controlled directly or indirectly at any time during the tax year by one or more disqualified persons, as defined in section 4946 (other than foundation managers and organizations described in section 509(a)(1) or (2))? If "Yes," provide detail in <b>Part VI.</b>	9a		
b	Did one or more disqualified persons (as defined in line 9a) hold a controlling interest in any entity in which the supporting organization had an interest? If "Yes," provide detail in <b>Part VI.</b>	9b		
С	Did a disqualified person (as defined in line 9a) have an ownership interest in, or derive any personal benefit from, assets in which the supporting organization also had an interest? If "Yes," provide detail in <b>Part VI.</b>	9c		
10a	4943(f) (regarding certain Type II supporting organizations, and all Type III non-functionally integrated			
L	supporting organizations)? If "Yes," answer line 10b below.	10a		
b	Did the organization have any excess business holdings in the tax year? (Use Schedule C, Form 4720, to determine whether the organization had excess business holdings.)	10b		

Part I	V Supporting Organizations (continued)		-	
			Yes	No
11	Has the organization accepted a gift or contribution from any of the following persons?			
а	A person who directly or indirectly controls, either alone or together with persons described in lines 11b and			
	11c below, the governing body of a supported organization?	11a		
	A family member of a person described in line 11a above?	11b		
С	A 35% controlled entity of a person described in line 11a or 11b above? If "Yes" to line 11a, 11b, or 11c, provide			
0 1: -	detail in Part VI.	11c		
Secu	on B. Type I Supporting Organizations		V	NI.
			Yes	NO
1	Did the governing body, members of the governing body, officers acting in their official capacity, or membership of one or			
	more supported organizations have the power to regularly appoint or elect at least a majority of the organization's officers, directors, or trustees at all times during the tax year? If "No," describe in <b>Part VI</b> how the supported organization(s)			
	effectively operated, supervised, or controlled the organization's activities. If the organization had more than one supported			
	organization, describe how the powers to appoint and/or remove officers, directors, or trustees were allocated among the			
	supported organizations and what conditions or restrictions, if any, applied to such powers during the tax year.	1		
2	Did the organization operate for the benefit of any supported organization other than the supported			
	organization(s) that operated, supervised, or controlled the supporting organization? If "Yes," explain in Part			
	VI how providing such benefit carried out the purposes of the supported organization(s) that operated,			
	supervised, or controlled the supporting organization.	2		
Section	on C. Type II Supporting Organizations			
			Yes	No
1	Were a majority of the organization's directors or trustees during the tax year also a majority of the directors			
	or trustees of each of the organization's supported organization(s)? If "No," describe in <b>Part VI</b> how control			
	or management of the supporting organization was vested in the same persons that controlled or managed the supported organization(s).	4		
Section	on D. All Type III Supporting Organizations	1		
occur	71 D. All Type III oupporting organizations		Yes	No
1	Did the organization provide to each of its supported organizations, by the last day of the fifth month of the		103	140
•	organization's tax year, (i) a written notice describing the type and amount of support provided during the prior tax			
	year, (ii) a copy of the Form 990 that was most recently filed as of the date of notification, and (iii) copies of the			
	organization's governing documents in effect on the date of notification, to the extent not previously provided?	1		
2	Were any of the organization's officers, directors, or trustees either (i) appointed or elected by the supported			
	organization(s) or (ii) serving on the governing body of a supported organization? If "No," explain in Part VI how			
	the organization maintained a close and continuous working relationship with the supported organization(s).	2		
3	By reason of the relationship described in line 2, above, did the organization's supported organizations have			
	a significant voice in the organization's investment policies and in directing the use of the organization's			
	income or assets at all times during the tax year? If "Yes," describe in <b>Part VI</b> the role the organization's			
Casti	supported organizations played in this regard.	3		
	on E. Type III Functionally Integrated Supporting Organizations  Check the box next to the method that the organization used to satisfy the Integral Part Test during the year (see it	notru	otion	2)
1 a	The organization satisfied the Activities Test. Complete <b>line 2</b> below.	เเอเเน	CHOIR	s).
b	The organization is the parent of each of its supported organizations. <i>Complete line 3 below.</i>			
c	The organization supported a governmental entity. Describe in <b>Part VI</b> how you supported a governmental entity	(see in	struct	ions).
2	Activities Test. <i>Answer lines 2a and 2b below.</i>	,000	Yes	
	Did substantially all of the organization's activities during the tax year directly further the exempt purposes of			
u	the supported organization(s) to which the organization was responsive? <i>If "Yes," then in Part VI identify</i>			
	those supported organizations and explain how these activities directly furthered their exempt purposes,			
	how the organization was responsive to those supported organizations, and how the organization determined			
	that these activities constituted substantially all of its activities.	2a		
b	Did the activities described in line 2a, above, constitute activities that, but for the organization's involvement,			
	one or more of the organization's supported organization(s) would have been engaged in? If "Yes," explain in			
	Part VI the reasons for the organization's position that its supported organization(s) would have engaged in			
_	these activities but for the organization's involvement.	2b		
3	Parent of Supported Organizations. <i>Answer lines 3a and 3b below.</i>			
	Did the organization have the power to regularly appoint or elect a majority of the officers, directors, or trustees of each of the supported organizations? <i>If "Yes" or "No," provide details in Part VI.</i>	0-		
		3a		
b	Did the organization exercise a substantial degree of direction over the policies, programs, and activities of each of its supported organizations? If "Yes" describe in <b>Part VI</b> the role played by the organization in this regard	2h		

(see instructions).

Part	Type III Non-Functionally Integrated 509(a)(3) Supporting Org	gani	izations	
1	☐ Check here if the organization satisfied the Integral Part Test as a qualifying instructions. All other Type III non-functionally integrated supporting organ			
Sect	ion A-Adjusted Net Income		(A) Prior Year	(B) Current Year (optional)
1	Net short-term capital gain	1		
2	Recoveries of prior-year distributions	2		
3	Other gross income (see instructions)	3		
4	Add lines 1 through 3.	4		
5	Depreciation and depletion	5		
6	Portion of operating expenses paid or incurred for production or collection of gross income or for management, conservation, or maintenance of property held for production of income (see instructions)	6		
	Other expenses (see instructions)	7		
8	Adjusted Net Income (subtract lines 5, 6, and 7 from line 4)	8		
Sect	ion B-Minimum Asset Amount		(A) Prior Year	(B) Current Year (optional)
1	Aggregate fair market value of all non-exempt-use assets (see instructions for short tax year or assets held for part of year):			
а	Average monthly value of securities	1a		
<u>u</u>	Average monthly cash balances	1b		
	Fair market value of other non-exempt-use assets	1c		
d	Total (add lines 1a, 1b, and 1c)	1d		
	Discount claimed for blockage or other factors			
е	(explain in detail in <b>Part VI</b> ):	1e		
	Acquisition indebtedness applicable to non-exempt-use assets	2		
3	Subtract line 2 from line 1d.	3		
4	Cash deemed held for exempt use. Enter 0.015 of line 3 (for greater amount, see instructions).	4		
	Net value of non-exempt-use assets (subtract line 4 from line 3)	5		
6	Multiply line 5 by 0.035.	6		
7	Recoveries of prior-year distributions	7		
8	Minimum Asset Amount (add line 7 to line 6)	8		
	ion C—Distributable Amount	0		Current Year
1	Adjusted net income for prior year (from Section A, line 8, column A)	1		
2	Enter 0.85 of line 1.	2		
<del>_</del>	Minimum asset amount for prior year (from Section B, line 8, column A)	3		
4	Enter greater of line 2 or line 3.	4		
5	Income tax imposed in prior year	5		
6	Distributable Amount. Subtract line 5 from line 4, unless subject to	Ť		
	emergency temporary reduction (see instructions).	6		
7	☐ Check here if the current year is the organization's first as a non-function	ally i	integrated Type III suppor	ting organization

Secti	on D—Distributions				<b>Current Year</b>
1	Amounts paid to supported organizations to accomplish				
2	Amounts paid to perform activity that directly furthers exe organizations, in excess of income from activity		orted	2	
3	Administrative expenses paid to accomplish exempt purp	3			
4	Amounts paid to acquire exempt-use assets		4		
5	Qualified set-aside amounts (prior IRS approval required-	–provide details in <b>Part</b>	VI)	5	
6	Other distributions (describe in Part VI). See instructions.			6	
7	Total annual distributions. Add lines 1 through 6.			7	
8	Distributions to attentive supported organizations to whic (provide details in <b>Part VI</b> ). See instructions.	h the organization is res	sponsive	8	
9	Distributable amount for 2020 from Section C, line 6			9	
10	Line 8 amount divided by line 9 amount			10	
Secti	on E—Distribution Allocations (see instructions)	(i) Excess Distributions	(ii) Underdistribution Pre-2020	าร	(iii) Distributable Amount for 2020
1	Distributable amount for 2020 from Section C, line 6				
2	Underdistributions, if any, for years prior to 2020 (reasonable cause required—explain in <b>Part VI</b> ). See instructions.				
3	Excess distributions carryover, if any, to 2020				
а	From 2015				
b	From 2016				
С	From 2017				
d	From 2018				
е	From 2019				
f	Total of lines 3a through 3e				
g	Applied to underdistributions of prior years				
h	Applied to 2020 distributable amount				
i	Carryover from 2015 not applied (see instructions)				
j	Remainder. Subtract lines 3g, 3h, and 3i from line 3f.				
4	Distributions for 2020 from Section D, line 7: \$				
а	Applied to underdistributions of prior years				
b	Applied to 2020 distributable amount				
С	Remainder. Subtract lines 4a and 4b from line 4.				
5	Remaining underdistributions for years prior to 2020, if any. Subtract lines 3g and 4a from line 2. For result greater than zero, explain in <b>Part VI</b> . See instructions.				
6	Remaining underdistributions for 2020. Subtract lines 3h and 4b from line 1. For result greater than zero, explain in <b>Part VI.</b> See instructions.				
7	Excess distributions carryover to 2021. Add lines 3j and 4c.				
8	Breakdown of line 7:				
а	Excess from 2016				
b	Excess from 2017				
С	Excess from 2018				
d					
_	Evenes from 2020				

Type III Non-Functionally Integrated 509(a)(3) Supporting Organizations (continued)

Part VI	Ill, line 12; Part IV, Section A, lines 1, 2, 3b, 3c, 4b, 4c, 5a, 6, 9a, 9b, 9c, 11a, 11b, and 11c; Part IV, Section B, lines 1 and 2; Part IV, Section C, line 1; Part IV, Section D, lines 2 and 3; Part IV, Section E, lines 1c, 2a, 2b, 3a, and 3b; Part V, line 1; Part V, Section B, line 1e; Part V, Section D, lines 5, 6, and 8; and Part V, Section E, lines 2, 5, and 6. Also complete this part for any additional information. (See instructions.)

#### **SCHEDULE F** (Form 990)

# **Statement of Activities Outside the United States** ▶ Complete if the organization answered "Yes" on Form 990, Part IV, line 14b, 15, or 16.

OMB No. 1545-0047

**Open to Public** Inspection

Department of the Treasury Internal Revenue Service

► Attach to Form 990. ▶ Go to www.irs.gov/Form990 for instructions and the latest information.

Name of the organization Employer identification number **Uncertainty Quantification Foundation** 81-5153299

Part	General Information Form 990, Part IV, line		ies Outside	the United States. Com	nplete if the organization a	nswered "Yes" or
1	For grantmakers. Does the other assistance, the grante award the grants or assistan	es' eligibility	for the gran	ts or assistance, and the s		☐ Yes ☐ No
2	For grantmakers. Describe outside the United States.	in Part V the	e organization	's procedures for monitorin	ng the use of its grants and	d other assistance
3	Activities per Region. (The fo	llowing Part	I, line 3 table o	can be duplicated if addition	nal space is needed.)	
	(a) Region	(b) Number of offices in the region	(c) Number of employees, agents, and independent contractors in the region	(d) Activities conducted in the region (by type) (such as, fundraising, program services, investments, grants to recipients located in the region)	(e) If activity listed in (d) is a program service, describe specific type of service(s) in the region	(f) Total expenditures for and investments in the region
(1)	Sch F, Stmt 1					
	3011 , 30110 1					
(2)						
(3)						
(4)						
(5)						
(6)						
(7)						
(8)						
(9)						
(10)						
(11)						
(12)						
(13)						
(14)						
(15)						
(16)						
(17)						
3a	Subtotal					
b	Total from continuation sheets to Part I					
С	Totals (add lines 3a and 3b)	0	0			0

(13)

(14)

(15)

Schedule F (Form 990) 2020 Page 2 Grants and Other Assistance to Organizations or Entities Outside the United States. Complete if the organization answered "Yes" on Form 990, Part IV, line 15, for any recipient who received more than \$5,000. Part II can be duplicated if additional space is needed. Part II (d) Purpose of grant 1 (a) Name of (b) IRS code (c) Region (e) Amount of (f) Manner of (g) Amount of (h) Description (i) Method of section and EIN cash grant of noncash assistance organization cash noncash valuation (if applicable) disbursement (book, FMV, assistance appraisal, other) (1) (2) (3) (4) (5) (6) (7) (8) (9) (10)(11) (12)

16)										
2	Enter total nur	mber of recipi	ent organizations li	sted above that are i	recognized as cha	arities by the foreign	country, recognized	d as a tax	(	
	exempt 501(c)	(3) organizatio	n by the IRS, or for v	which the grantee or o	counsel has provid	ed a section 501(c)(3)	equivalency letter	▶	•	
3	Enter total nun	nber of other c	rganizations or entit	ties				🕨	•	 

Schedule F (Form 990) 2020

Part III Grants and Other Assistance to Individuals Outside the United States. Complete if the organization answered "Yes" on Form 990, Part IV, line 16. Part III can be duplicated if additional space is needed.

(a) Type of grant or assistance	(b) Region	(c) Number of recipients	(d) Amount of cash grant	(e) Manner of cash disbursement	(f) Amount of noncash assistance	(g) Description of noncash assistance	(h) Method of valuation (book, FMV, appraisal, other)
(1)							
(2)							
(3)							
(4)							
(5)							
(6)							
(7)							
(8)							
(9)							
(10)							
(11)							
(12)							
(13)							
(14)							
(15)							
(16)							
(17)							
(18)							

Schedule F (Form 990) 2020 Page **4** 

# Part IV Foreign Forms

1	Was the organization a U.S. transferor of property to a foreign corporation during the tax year? If "Yes," the organization may be required to file Form 926, Return by a U.S. Transferor of Property to a Foreign Corporation (see Instructions for Form 926)	☐ Yes	☑ No
2	Did the organization have an interest in a foreign trust during the tax year? If "Yes," the organization may be required to separately file Form 3520, Annual Return To Report Transactions With Foreign Trusts and Receipt of Certain Foreign Gifts, and/or Form 3520-A, Annual Information Return of Foreign Trust With a U.S. Owner (see Instructions for Forms 3520 and 3520-A; don't file with Form 990)	☐ Yes	✓ No
3	Did the organization have an ownership interest in a foreign corporation during the tax year? If "Yes," the organization may be required to file Form 5471, Information Return of U.S. Persons With Respect to Certain Foreign Corporations (see Instructions for Form 5471)	☐ Yes	☑ No
4	Was the organization a direct or indirect shareholder of a passive foreign investment company or a qualified electing fund during the tax year? If "Yes," the organization may be required to file Form 8621, Information Return by a Shareholder of a Passive Foreign Investment Company or Qualified Electing Fund (see Instructions for Form 8621)	☐ Yes	<b>☑</b> No
5	Did the organization have an ownership interest in a foreign partnership during the tax year? If "Yes," the organization may be required to file Form 8865, Return of U.S. Persons With Respect to Certain Foreign Partnerships (see Instructions for Form 8865)	☐ Yes	☑ No
6	Did the organization have any operations in or related to any boycotting countries during the tax year? If "Yes," the organization may be required to separately file Form 5713, International Boycott Report (see Instructions for Form 5713; don't file with Form 990)	☐ Yes	✓ No

Schedule F (Form 990) 2020

Schedule F (Form 990) 2020 Page 5 Part V **Supplemental Information** Provide the information required by Part I, line 2 (monitoring of funds); Part I, line 3, column (f) (accounting method; amounts of investments vs. expenditures per region); Part II, line 1 (accounting method); Part III (accounting method); and Part III, column (c) (estimated number of recipients), as applicable. Also complete this part to provide any additional information. See instructions.

Schedule F, Part V, Statement 1

**Uncertainty Quantification Foundation** 

Form: **Schedule F (2020)** EIN: **81-5153299** 

Page: 1

Accounts and Activities Outside the United States

Part I, Line 3

		Offices	Employees	Total
Region	Europe (including Iceland and Greenland)	0	0	0
Activities	Program Services			
Services	We provided a critical peer-review and technical advice in the pre-publication stage of a research paper on applying uncertainty quantification to evaluating predictive models of the induction of seismic activity through stresses incident to natural gas extraction operations.			
	Total:	0	0	0

#### **SCHEDULE J** (Form 990)

Department of the Treasury Internal Revenue Service

Compensation Information

For certain Officers, Directors, Trustees, Key Employees, and Highest Compensated Employees

▶ Complete if the organization answered "Yes" on Form 990, Part IV, line 23.

▶ Attach to Form 990.

▶ Go to www.irs.gov/Form990 for instructions and the latest information.

OMB No. 1545-0047 2020

Open to Public Inspection

Name of the organization **Uncertainty Quantification Foundation**  Employer identification number

81-5153299

Part	Questions Regarding Compensation				
		_		Yes	No
1a	Check the appropriate box(es) if the organization provided 990, Part VII, Section A, line 1a. Complete Part III to provide				
	☐ First-class or charter travel ☐ He	ousing allowance or residence for personal use			
		ayments for business use of personal residence			
	·	ealth or social club dues or initiation fees			
		ersonal services (such as maid, chauffeur, chef)			
		(			
b	If any of the boxes on line 1a are checked, did the orgor reimbursement or provision of all of the expenses				
	explain		1b		
	·				
2	Did the organization require substantiation prior to directors, trustees, and officers, including the CEO/Exectar?	cutive Director, regarding the items checked on line	2		
			_		
3	Indicate which, if any, of the following the organization us organization's CEO/Executive Director. Check all that aprelated organization to establish compensation of the CE	ply. Do not check any boxes for methods used by a			
	☐ Compensation committee	ritten employment contract			
	☐ Independent compensation consultant ☐ Co	ompensation survey or study			
	·	oproval by the board or compensation committee			
		'			
4	During the year, did any person listed on Form 990, Part organization or a related organization:	VII, Section A, line 1a, with respect to the filing			
а	Receive a severance payment or change-of-control payn	nent?	4a		~
b	Participate in or receive payment from a supplemental no		4b		~
С	Participate in or receive payment from an equity-based c		4c		~
	If "Yes" to any of lines 4a-c, list the persons and provide	•			
	, , , , , , , , , , , , , , , , , , , ,				
	Only section 501(c)(3), 501(c)(4), and 501(c)(29) organize	zations must complete lines 5–9.			
5	For persons listed on Form 990, Part VII, Section A,				
	compensation contingent on the revenues of:				
а	The organization?		5a		~
b	Any related organization?	<u> </u>	5b		~
-	If "Yes" on line 5a or 5b, describe in Part III.				
6	For persons listed on Form 990, Part VII, Section A, compensation contingent on the net earnings of:	, line 1a, did the organization pay or accrue any			
а	The organization?		6a		~
b	Any related organization?	F	6b		~
	If "Yes" on line 6a or 6b, describe in Part III.				
7	For persons listed on Form 990, Part VII, Section A,	line 1a, did the organization provide any ponfixed			
•	payments not described on lines 5 and 6? If "Yes," described on lines 5 and 6.		7		~
8	Were any amounts reported on Form 990, Part VII, paid of	<u> </u>	1		-
o	to the initial contract exception described in Regula	•			
	in Part III		6		~
	mratin		8		-
Ω	If "Voc" on line Q did the executation also follow the	on robuttable programation procedure described in			
9	If "Yes" on line 8, did the organization also follow the Regulations section 53.4958-6(c)?		9		
	1109010110110011000 0(0):		9		

9

Schedule J (Form 990) 2020

#### Part II Officers, Directors, Trustees, Key Employees, and Highest Compensated Employees. Use duplicate copies if additional space is needed.

For each individual whose compensation must be reported on Schedule J, report compensation from the organization on row (i) and from related organizations, described in the instructions, on row (ii). Do not list any individuals that aren't listed on Form 990, Part VII.

Note: The sum of columns (B)(i)-(iii) for each listed individual must equal the total amount of Form 990, Part VII, Section A, line 1a, applicable column (D) and (E) amounts for that individual.

Note: The sum of columns (b)(i)–(iii) for ea			f W-2 and/or 1099-MIS		(C) Retirement and	(D) Nontaxable	(E) Total of columns	(F) Compensation	
(A) Name and Title		(i) Base compensation	e (ii) Bonus & incentive (iii) Other other deferred		other deferred compensation	benefits	(B)(i)–(D)	in column (B) reported as deferred on prior Form 990	
MICHAEL MCKERNS,	(i)	277,342	0	0	0	0	277,342	0	
CHAIRMAN & VICE PRESIDENT	(ii)	0	0	0	0	0	0	0	
	(i)								
2	(ii)								
	(i)								
3	(ii)								
	(i)								
4	(ii)								
	(i)								
5	(ii)								
	(i)								
6	(ii)								
	(i)								
7	(ii)								
	(i)								
_ 8	(ii)								
	(i)								
9	(ii)								
	(i)								
10	(ii)								
	(i)								
_11	(ii)								
	(i)								
12	(ii)								
	(i)								
13	(ii)								
	(i)								
14	(ii)								
	(i)								
_15	(ii)								
	(i)								
16	(ii)								

Schedule J (Form 990) 2020 Page 3 Part III Supplemental Information Provide the information, explanation, or descriptions required for Part I, lines 1a, 1b, 3, 4a, 4b, 4c, 5a, 5b, 6a, 6b, 7, and 8, and for Part II. Also complete this part for any additional information. Schedule I. Part II. Michael McKerns, Chairman of the Board and VP, was retained as a 1099 Independent Contractor on five (5) different projects as part of the Uncertainty

Schedule 3, Part II - Michael McKerns, Chairman of the Board and VP, was retained as a 1099 independent Contractor of the (3) different projects as part of the officertainty
Quantification Foundation's Research, and Advisory Services programs. He provided services as a Senior Scientist/Scientific Software Engineer under five separate contracts, each
reviewed and approved by the Board of Directors (with Dr. McKerns abstaining as an interested party), totaling \$277,342. Dr. McKerns is a leading scientist and researcher in the field of
uncertainty quantification, and there are few individuals who possess his scientific knowledge combined with the ability to translate that knowledge into computer software.

#### **SCHEDULE L** (Form 990 or 990-EZ)

#### **Transactions With Interested Persons**

► Complete if the organization answered "Yes" on Form 990, Part IV, line 25a, 25b, 26, 27, 28a, 28b, or 28c, or Form 990-EZ, Part V, line 38a or 40b.

► Attach to Form 990 or Form 990-EZ.

OMB No. 1545-0047

Department of the Treasury Internal Revenue Service

► Go to www.irs.gov/Form990 for instructions and the latest information.

Name of	of the organization							Empl	oyer ide	ntificat	ion nui	mber		
Unce	rtainty Quantification	Foundation								81-	51532	99		
Par		fit Transaction ne organization											40b.	
1	(a) Name of disqualified	nerson	(b) Relationship be	etween	disqualified	person and		(c) Descripti	ion of tra	neactio	n		(d) Cor	rected?
•	(a) Name of disqualified	person		organiz	ation			(c) Descript	on or tra	isactio	i		Yes	No
(1)														
(2)														
(3)														
(4)														
(5)														
(6)														
2	Enter the amount	of tax incurred	d by the orga	nizatio	n manag	gers or dis	qualif	ied persons d	uring t	he ye	ar			
	under section 4958										▶ \$	S		
3	Enter the amount of	of tax, if any, or	i line 2, above,	reimb	oursed by	the organ	izatio	n		!	▶ \$	S		
Part		l/or From Inte												
		ne organization reported an am						e 38a or Form 9	990, Pa	art IV,	line 2	6; or i	f the	
(a) N	lame of interested person	(b) Relationship	(c) Purpose of	(d) L	oan to or	(e) Origin	nal	(f) Balance due	(g) In (	default?	(h) Ap	proved	(i) W	ritten
	·	with organization	loan		om the	principal an	nount				by bo	oard or nittee?	agree	ment?
				orga	ınization?	-					COITIII	1		
				То	From				Yes	No	Yes	No	Yes	No
(1)														
(2)														
(3)									_					
(4)														
(5)														
(6)									_					
(7)														
(8)														
(9)				-										
(10)								ф						
Total							<u>. P</u>	\$						
Part	Complete if the	sistance Bene ne organization				0, Part IV, I	ine 27	7.						
(a)	Name of interested person	n <b>(b)</b> Relation	ship between inter	rested	I	of assistance		(d) Type of assistar	nce	(e)	) Purpo	ose of a	ssistan	се
(1)														
(2)														
(3)														
(4)														
(5)														
(6)														
(7)														
(8)														
(9)														
(10)														

Dort IV	Business Transactions Involving Interested Deveces
Part IV	<b>Business Transactions Involving Interested Persons.</b>

Complete if the organization answered "Yes" on Form 990, Part IV, line 28a, 28b, or 28c.

	(a) Name of interested person	(b) Relationship between interested person and the organization	(c) Amount of transaction	(d) Description of transaction	(e) Sharing of organization revenues?	
					Yes	No
(1)	MICHAEL MCKERNS	DIRECTOR	277,342	INDEPENDENT CONTRACTOR		~
(2)	EVAN MCKERNS	FAMILY OF DIRECTOR	49,080	EMPLOYMENMT		~
(3)						
(4)						
(5)						
(6)						
(7)						
(8)						
(9)						
(10)						
Dor	V Supplemental Information					

Part V	Supplemental	Information.
--------	--------------	--------------

Totale additional mornation for responded to questions on considering to the additions).
Schedule L, Part IV - PART IV Entry 1 - Michael McKerns was retained as a 1099 Independent Contractor on five (5) different projects as
part of the Uncertainty Quantification Foundation's Research, and Advisory Services programs. He provided services as a Senior
Scientist/Scientific Software Engineer under five separate contracts, each reviewed and approved by the Board of Directors (with Dr.
McKerns abstaining as an interested party to the votes), totaling \$277,342. PART IV Entry 2 - Evan McKerns was employed by Uncertainty
Quantification Foundation as CEO & Executive Director under a written employment contract, approved by the Board of Directors, with
Michael McKerns abstaining from voting as an interested party.

#### SCHEDULE O (Form 990 or 990-EZ)

#### Supplemental Information to Form 990 or 990-EZ

Complete to provide information for responses to specific questions on Form 990 or 990-EZ or to provide any additional information.

► Attach to Form 990 or 990-EZ.

► Go to www.irs.gov/Form990 for the latest information.

OMB No. 1545-0047

Open to Public Inspection

Department of the Treasury Internal Revenue Service Name of the organization

**Uncertainty Quantification Foundation** 

Employer identification number

Form 990, Part VI, Section A, Line 2 - Michael McKerns, Chairman of the Board and VP, was retained as a 1099 Independent Contractor on five (5) different projects as part of the Uncertainty Quantification Foundation's Research, and Advisory Services programs. He provided services as a Senior Scientist/Scientific Software Engineer under five separate contracts, each reviewed and approved by the Board of Directors (with Dr. McKerns abstaining as an interested party), totaling \$277,342. Dr. McKerns is a leading scientist and researcher in the field of uncertainty quantification, and there are few individuals who possess his scientific knowledge combined with the ability to translate that knowledge into computer software. Evan McKerns, who is the brother of Michael McKerns, was employed as CEO and Executive Director of Uncertainty Quantification Foundation. He was retained under a written employment contract that was reviewed and approved by the Board of Directors (with Michael McKerns abstaining as an interested party), and the terms of his employment come before the Board of Directors for review on an annual basis.

Form 990, Part VI, Section A, Line 7b - Per Section 7.2.3 of the Bylaws of Uncertainty Quantification Foundation, Any director or the entire Board may be removed with or without cause, by a vote of the majority of members entitled to vote for the election of directors or as otherwise provided in the General Corporation Law of the State of Delaware. Additionally, under Section 16.1.1 of the bylaws, the bylaws may be altered, amended or repealed only be action of a majority of the voting members, and new bylaws may be adopted solely by a majority of voting members. Voting members are divided into four members classes: Supporting Members, who pay an annual membership fee, currently fixed by the Board at \$200; Managing Members, who volunteer significant time to oversee projects under the direction of the Board; Contributing Members, who volunteer significant time to develop and maintain Uncertainty Quantification Foundation open-source software and tools; and Governing Members, who are persons elected to the Board of Directors. All voting members are entitled to one vote, and only one vote, on all matters before the membership so long as they continue to qualify for one of the four classes of membership. Currently, the Uncertainty Quantification Foundation does not have any members other than Governing Members, who are also members of the Board of Directors.

Form 990, Part VI, Section B, Line 11b - The Series 990 Form and all related documentation is prepared by the Executive Director and a final draft copy is distributed electronically to all members of the Board of Directors at least ten (10) days prior to submission for their review. Board members may direct questions to the Executive Director pertaining to the 990 and related documents, and any one director may request that the Executive Director present and review the information before the entire Board of Directors.

Form 990, Part VI, Section B, Line 12c - Per the Section 5.10 of the bylaws of the Uncertainty Quantification Foundation, prior to the authorization of any contract or transaction with any (i) director of the Corporation, (ii) officer of the Corporation, or (iii) corporation, firm, association, or other entity in which one or more of this Corporation's directors or officers are directors or officers or have a material financial interest, or in which any of these parties are or will be directly or indirectly interested the material facts of the relationship or interest must be disclosed to the approving body and the minutes of those proceeding must include such disclosures, abstentions, and the rationale for approval of such contract or transaction. Further, under Section 14.6 of the bylaws, a statement of all such transactions must be included in the annual report furnished to all directors which includes a brief description of the transaction, the names of interested persons involved, their relationship to the Corporation, the nature of their interest in the transaction and, if practicable, the amount of that interest, provided that if the transaction was with a partnership in which the interested person is a partner.

Form 990, Part VI, Section B, Line 15 - When considering compensation for management officials, officers, and key employees, the Board of Directors utilizes data collected from extracts of IRS Exempt Organization filing, aggregate salary and compensation reporting services by function, industry, and region, and also references current market value, as of the evaluation of potential compensation, for the position or service to be fulfilled through a employee search firm. Such data is used by the Board to negotiate the terms of compensation in a written employment contract with the party in question. Executive Director - 2019 Chairman & Vice President - 2020

Form 990, Part VI, Section C, Line 19 - Currently the Uncertainty Quantification Foundation is in the process of transitioning all of its governing documents, financial statements, and relevant policies to its website (http://uqfoundation.org). In the meantime, all governing documents, financial statements, and conflict of interest policies are available to the public upon request to either the Board of Directors or the Executive Director. Such requests may be made in person, in writing, via telephone or electronic means, or through the contact form included on the organization's website.

Schedule O, Statement 1

**Uncertainty Quantification Foundation** 

Form: Form 990 (2020)
Page: 2
EIN: 81-5153299
Part III, Line 4a

First Program Service Accomplishments Description

#### Description

technologies for conducting research into the design of components for space craft and for gene sequencing for oncology and genetics-based vaccines, respectively.