



Deadline	Fri 31 Aug 2018 for nominations submitted by selected institutions Fri 30 Nov 2018 for applications submitted by nominees
Call name	Schmidt Science Fellows 2019
www	https://schmidtsciencefellows.org
Focused on	Postdoctoral 1-year stipend for professional development of future leaders & innovators in natural sciences, engineering, mathematics, computing
Applicant	Postdocs of any nationality with a PhD completed by July 2019 working at a world's leading research university
Host institution	World's leading research universities (e.g. Cambridge University (UK) www.cam.ac.uk ; ETH Zurich (Switzerland) www.ethz.ch/en.html ; Harvard University (US) www.harvard.edu ; Johns Hopkins University (US) www.jhu.edu ; Massachusetts Institute of Technology (US) www.mit.edu ; Princeton University (US) www.princeton.edu ; Stanford University (US) www.stanford.edu ; University of British Columbia (Canada) www.ubc.ca ; University of Pennsylvania (US) www.upenn.edu ; University of Toronto (Canada) www.utoronto.ca ; University of Washington (US) www.washington.edu ; Yale University (US) www.yale.edu)
Expected outputs	Research; (J) Reviewed publications
Call opens	-
Final deadline	Fri 31 Aug 2018 for nominations submitted by selected institutions Fri 30 Nov 2018 for applications submitted by nominees
Evaluation results	March 2019 selection of finalists for face-to-face interviews April 2019 final selection
Signature of agreement	NA
Earliest date of implementation	July 2019
Latest date of implementation	July 2020
Sustainability	None
Reporting	NA
Project duration (min-max)	At least 11 months
Allocation for the call	ca 30 fellowships
Project budget (min-max)	\$100,000 + 5 Global Meetings
Success rate	NA
Eligible costs	Stipend of \$100,000 for living expenses & travel costs All costs associated with the global meeting series are fully reimbursed
Mode of funding	Ex-ante
Language of application	English
Provider	Schmidt Science Fellows, Rhodes House, South Parks Road, Oxford, OX1 3RG, United Kingdom, https://schmidtsciencefellows.org +44 1865 280 256, info@schmidtsciencefellows.org
Call identifier	Schmidt Science Fellows 2019
Call info	The Schmidt Science Fellows program aims to create a new generation of scientific leaders & innovators in the natural sciences, engineering, mathematics, and computing. The program gives the world's best aspiring scientific minds a broader perspective, the ability to engage in an interdisciplinary way, and the opportunity to make a lasting impact in society. Through a combination of group sessions at some of the world's leading universities and a special postdoctoral study in a field different from their existing expertise, Fellows are exposed to new topics, new ways of thinking, and new people that will help guide their future paths to success.
Conditions / Restrictions	Candidates must be nominated by selected world's leading research universities. Fellows are expected to receive Ph.D. degree by July 2019. Fellows pursue a completely new line of inquiry within the same discipline, or it might be a related line of inquiry in an entirely new discipline. The preference is that Fellows select a postdoctoral laboratory located at an institution different from where they have received their PhD or where they have already planned future research activities, in order to promote a diversity of experience. Fellows select their postdoctoral research laboratory, with assistance from the

	<p>Schmidt Science Fellows program, the Rhodes Trust, respected researchers, and a number of leading universities. We help Fellows identify leading laboratories at elite institutions that conduct exciting new research and provide the opportunity to “pivot” from their current area of expertise during the fellowship year. In all cases, Fellows are expected to have a substantial impact on their labs and participate in publishable research during the postdoctoral year.</p> <p>The Program also assists Fellows that want to continue work in their postdoctoral area of study following the completion of the fellowship, or in instances where the initial postdoctoral period should extend for longer than the initial 11-month period of time.</p> <p>Fellows are expected to participate at global meeting series. Each meeting has a specific theme and focus, designed to expand the scope of experience and skill sets of the Fellows, and augment their postdoctoral research work.</p>
Proposal consists of	<p>1) CV with relevant publications or research (applicant)</p> <p>2) Personal statements on why the applicant is interested in the Program and what he/she hopes to achieve during and after it (applicant)</p> <p>3) Reference letters attesting to the student’s accomplishments and capabilities (referees)</p>
Evaluation criteria	<p>Candidates should demonstrate:</p> <p>1) Scientific Curiosity: Desire to achieve a broad level of exposure to and knowledge in cutting-edge innovations and research across the sciences</p> <p>2) Extraordinary Achievement: Clear record of academic achievement in the sciences at leading institutions of higher learning</p> <p>3) Intellectual Spark: High degree of intelligence, energy, and intellectual curiosity that will drive future scientific discoveries</p> <p>4) Global Ambitions: The will to make a lasting impact in the sciences and society, pursuing knowledge that will benefit the world by engaging in ambitious research and displaying great perseverance throughout the scientific process</p> <p>5) Character: A genuine and demonstrable interest in society and global challenges combined with a desire to use personal talents and expertise to make a positive difference in the world</p> <p>6) Collaborative Spirit: Demonstrated history of effective collaboration with diverse team members</p> <p>7) Use of Innovative Tools: General interest and comfort in using innovative technological tools, such as modern computing and data science techniques</p> <p>8) Alignment with the Program: Interest in pursuing a year or more of postdoctoral study in a field different from the topic of study for which the applicant received their doctorate</p>
Research areas	Natural sciences (chemistry, biology, neurobiology, physics, astronomy, earth sciences), engineering, mathematics, computing
Call workshop	FAQs: https://schmidtsciencefellows.org/faq/
IOCB contact	Please inform the IOCB Project Office about your intention to apply. Do not hesitate anytime to contact us for consulting, discussion or help. projectoffice@uochb.cas.cz , +420 220 183 266
Download documents	2018-08-08_IOCB_call_Schmidt-Science-Fellows-2019 Schmidt Science Fellows 2019 guidelines web