

116TH CONGRESS 2D SESSION

H. R. 8346

To protect federally funded academic research from undue foreign influences and threats by better informing the academic and research communities about such influences and threats, and for other purposes.

IN THE HOUSE OF REPRESENTATIVES

September 22, 2020

Mr. Reschenthaler (for himself, Mr. Trone, and Ms. Houlahan) introduced the following bill; which was referred to the Committee on Education and Labor, and in addition to the Committees on Armed Services, Intelligence (Permanent Select), Foreign Affairs, and the Judiciary, for a period to be subsequently determined by the Speaker, in each case for consideration of such provisions as fall within the jurisdiction of the committee concerned

A BILL

To protect federally funded academic research from undue foreign influences and threats by better informing the academic and research communities about such influences and threats, and for other purposes.

- 1 Be it enacted by the Senate and House of Representa-
- 2 tives of the United States of America in Congress assembled,
- 3 SECTION 1. SHORT TITLE.
- 4 This Act may be cited as the "Academic Research
- 5 Protection Act".

SEC. 2. DESIGNATION OF ACADEMIC LIAISON TO PROTECT 2 AGAINST EMERGING THREATS. 3 (a) IN GENERAL.—Not later than 180 days after the date of the enactment of this Act, the Secretary of De-4 5 fense, acting through the Under Secretary of Defense for Research and Engineering, shall take the following actions: 7 8 (1) Designate an official serving within the Of-9 fice of the Under Secretary of Defense for Research 10 and Engineering to work with the academic and re-11 search communities to protect academic research 12 funded by the Department of Defense from undue 13 foreign influences and threats. 14 (2) Set forth the responsibilities of the official 15 designated under paragraph (1), including— 16 (A) serving as the liaison of the Department of Defense with the academic and re-17 18 search communities: 19 (B) carrying out initiatives of the Depart-20 ment related to the protection of academic re-21 search funded by the Department from undue 22 foreign influences and threats, including the ini-23 tiative established under section 1286 of the 24 National Defense Authorization Act for Fiscal 25 Year 2019 (10 U.S.C. 2358 note);

1	(C) not less frequently than once a year,
2	conducting outreach and education activities for
3	the academic and research community about
4	undue foreign influences and threats to aca-
5	demic research that is funded by the Depart-
6	ment;
7	(D) coordinating and aligning the policies
8	relating to academic research security of—
9	(i) the elements of the Department
10	specified in section 111(b) of title 10,
11	United States Code;
12	(ii) the intelligence community;
13	(iii) Federal science agencies;
14	(iv) the Office of Science and Tech-
15	nology Policy; and
16	(v) Federal regulatory agencies; and
17	(E) working with the intelligence commu-
18	nity to the maximum extent practicable to share
19	with the academic and research communities, at
20	least annually, unclassified information, includ-
21	ing counterintelligence information, on threats
22	from undue foreign influences.
23	(b) Rule of Construction.—Nothing in this sec-
24	tion shall be construed as authorizing the official des-
25	ignated under subsection (a)(1) to classify academic re-

1	search in a manner that is inconsistent with the policies
2	of the Department of Defense or the National Security
3	Decision Directive Numbered 189 of September 21, 1985,
4	titled "National Policy on the Transfer of Scientific, Tech-
5	nical and Engineering Information", or any successor di-
6	rective.
7	SEC. 3. NATIONAL COMMISSION ON ACADEMIC RESEARCH
8	PROTECTION.
9	(a) Establishment.—There is established in the ex-
10	ecutive branch an independent commission, to be known
11	as the "National Commission on Academic Research Pro-
12	tection" (in this section referred to as the "Commission"),
13	to address concerns related to undue foreign influence at
14	institutions of higher education conducting federally fund-
15	ed research and development.
16	(b) Treatment.—The Commission shall be consid-
17	ered an independent establishment (as defined in section
18	104 of title 5, United States Code).
19	(c) Membership.—
20	(1) Composition.—The Commission shall be
21	composed of 30 members, as follows:
22	(A) The Director of the Office of Science
23	and Technology.
24	(B) The National Security Advisor (or a
25	designee)

1	(C) The Director of National Intelligence
2	(or a designee).
3	(D) The Director of the National Science
4	Foundation (or a designee).
5	(E) The Secretary of Commerce (or a des-
6	ignee).
7	(F) The Secretary of State (or a designee).
8	(G) The Secretary of Defense (or a des-
9	ignee).
10	(H) The Secretary of Homeland Security
11	(or a designee).
12	(I) The Secretary of Health and Human
13	Services (or a designee).
14	(J) The Secretary of Energy (or a des-
15	ignee).
16	(K) The Secretary of Education (or a des-
17	ignee).
18	(L) The Secretary of Agriculture (or a des-
19	ignee).
20	(M) The Administrator of the National
21	Aeronautics and Space Administration (or a
22	designee).
23	(N) The Archivist of the National Archives
24	and Records Administration (or a designee).
25	(O) The Attorney General (or a designee).

1	(P) Twelve individuals who are employed
2	by institutions of higher education and have
3	demonstrated expertise relevant to the duties of
4	the Commission described in subsection (e).
5	(Q) Three individuals who have expertise
6	relevant to the duties of the Commission de-
7	scribed in subsection (e) and are each employed
8	by a different organization that represents in-
9	stitutions of higher education conducting feder-
10	ally funded research and development and that
11	focuses, at least in part, on academic research
12	and development of security policy.
13	(2) Appointments.—
14	(A) House of representatives ap-
15	POINTMENTS.—
16	(i) In General.—The Speaker of the
17	House of Representatives and the minority
18	leader of the House of Representatives
19	shall jointly appoint 6 of the members de-
20	scribed in paragraph (1)(P).
21	(ii) Consultation.—The Speaker of
22	the House of Representatives and the mi-
23	nority leader of the House of Representa-
24	tives shall make the appointments de-

scribed in clause (i) in consultation with

1	the Chairman and Ranking Member of
2	each of—
3	(I) the Committee on Agriculture
4	of the House of Representatives;
5	(II) the Committee on Appropria-
6	tions of the House of Representatives
7	(III) the Committee on Armed
8	Services of the House of Representa-
9	tives;
10	(IV) the Committee on Education
11	and Labor of the House of Represent
12	atives;
13	(V) the Committee on Energy
14	and Commerce of the House of Rep-
15	resentatives;
16	(VI) the Committee on Foreign
17	Affairs of the House of Representa-
18	tives;
19	(VII) the Committee on Home-
20	land Security of the House of Rep-
21	resentatives;
22	(VIII) the Committee on the Ju-
23	diciary of the House of Representa-
24	tives;

1	(IX) the Committee on Science,
2	Space, and Technology of the House
3	of Representatives; and
4	(X) the Permanent Select Com-
5	mittee on Intelligence of the House of
6	Representatives.
7	(B) Senate appointments.—
8	(i) IN GENERAL.—The majority leader
9	of the Senate and the minority leader of
10	the Senate shall jointly appoint 6 of the
11	members described in paragraph (1)(P).
12	(ii) Consultation.—The majority
13	leader of the Senate and the minority lead-
14	er of the Senate shall make the appoint-
15	ments described in clause (i) in consulta-
16	tion with the Chairman and Ranking Mem-
17	ber of each of—
18	(I) the Committee on Agri-
19	culture, Nutrition, and Forestry of
20	the Senate;
21	(II) the Committee on Appropria-
22	tions of the Senate;
23	(III) the Committee on Armed
24	Services of the Senate;

1	(IV) the Committee on Com-
2	merce, Science, and Transportation of
3	the Senate;
4	(V) the Committee on Foreign
5	Relations of the Senate;
6	(VI) the Committee on Health,
7	Education, Labor, and Pensions of
8	the Senate;
9	(VII) the Committee on Home-
10	land Security and Governmental Af-
11	fairs of the Senate;
12	(VIII) the Committee on the Ju-
13	diciary of the Senate; and
14	(IX) the Select Committee on In-
15	telligence of the Senate.
16	(C) Joint congressional appoint-
17	MENTS.—The Speaker of the House of Rep-
18	resentatives, the minority leader of the House
19	of Representatives, the majority leader of the
20	Senate, and the minority leader of the Senate
21	shall jointly appoint the members described in
22	paragraph $(1)(Q)$.
23	(D) CLEARANCE.—To be eligible to be ap-
24	pointed as a member of, or employed by, the
25	Commission, an individual must possess a secu-

- rity clearance that the Secretary of Defense determines sufficient to afford such individual access to the information necessary to carry out the responsibilities of a member or the position in which such individual will be employed, as applicable.
 - (3) Terms.—Each member appointed under paragraph (2) shall be appointed to a term of 4 years.
 - (4) VACANCIES.—A vacancy in the Commission shall not affect its powers and shall be filled in the same manner as the original appointment was made.

(5) Officers.—

7

8

9

10

11

12

13

14

15

16

- (A) CHAIR.—The members shall elect by majority vote one of the members described in subparagraphs (P) or (Q) of paragraph (1) to serve as the Chair.
- 18 (B) VICE CHAIR.—The members shall elect
 19 by majority vote one of the members described
 20 in subparagraphs (A) through (O) of paragraph
 21 (1) to serve as the Vice Chair.
- 22 (d) Subcommittees.—The Chair, in consultation 23 with the Vice Chair, may establish subcommittees to focus 24 on particular topics that are of interest to the Commis-25 sion.

1	(e) Duties.—The responsibilities of the Commission
2	shall include the following:
3	(1) The Commission shall serve as the forum
4	for communication between institutions of higher
5	education, Federal law enforcement agencies, Fed-
6	eral counterintelligence agencies, and the intelligence
7	community regarding undue foreign influence on,
8	and threats to, federally funded academic research
9	and development.
10	(2) Not later than six months after the date of
11	the enactment of this Act, and not less than once
12	every six months thereafter, the Commission shall
13	meet to review the intelligence regarding—
14	(A) undue foreign influence on, and
15	threats to, federally funded academic research
16	and development;
17	(B) efforts by foreign entities to recruit
18	students or employees of institutions of higher
19	education;
20	(C) specific technologies relevant to institu-
21	tions of higher education that foreign entities
22	may seek to exploit; and
23	(D) national security and research security
24	issues related to foreign students attending in-

- stitutions of higher education in the United States.
 - (3) The Commission shall develop, and update as warranted, methods for educating the academic community in the United States, including faculty and researchers, in an unclassified manner about undue foreign influence on, and threats to, federally funded academic research and development.
 - (4) The Commission shall develop, and update as warranted, recommendations to facilitate the coordination of Federal agency outreach, education, disclosure, and regulatory efforts which affect federally funded research and development at institutions of higher education.
 - (5) Not later than one year after the date of the enactment of this Act, and annually thereafter, the Commission shall review the adequacy of Federal disclosure policies for federally funded academic research and development for protecting such research and development from undue foreign influence and threats.
 - (6) Not later than one year after the date of the enactment of this Act, and annually thereafter, the Commission shall review the adequacy of Federal export control regulations for protecting federally

4

5

6

7

8

9

10

11

12

13

14

15

16

17

18

19

20

21

22

23

24

- funded academic research and development that is subject to such regulations from undue foreign influence and threats.
- (7) Not later than one year after the date of the enactment of this Act, and annually thereafter, 6 the Commission shall submit to the President and 7 Congress in an unclassified form, but which may 8 contain a classified annex, a report containing rec-9 ommendations on protecting federally funded aca-10 demic research from undue foreign influence and 11 threats while maintaining an open and collaborative 12 research environment at institutions of higher edu-13 cation.
 - (8) Not later than 30 days after the date on which the Commission submits a report under paragraph (7), the Commission shall make such report publicly available in an unclassified form.
 - (9) Any other matters that the Commission determines to be relevant to protecting federally funded academic research and development from undue foreign influence and threats.
- 22 (f) OBTAINING OFFICIAL DATA.—On request of the 23 Chair, made in consultation with the Vice Chair, any head 24 of a Federal agency shall furnish directly to the Commis-

15

16

17

18

19

20

1	sion any information necessary to enable the Commission
2	to carry out this section.
3	(g) Authorization of Appropriations.—For fis-
4	cal year 2021 and for each fiscal year thereafter, there
5	is authorized to be appropriated \$5,000,000, to remain
6	available until expended, for the Commission to carry out
7	its duties.
8	(h) TERMINATION.—The Commission shall terminate
9	on the date that is 10 years after the date on which the
10	Commission conducts the initial meeting described in sub-
11	section $(e)(2)$.
12	SEC. 4. INITIATIVES TO PROTECT ACADEMIC RESEARCH
13	FROM FOREIGN THREATS.
13 14	FROM FOREIGN THREATS. (a) Information Sharing With Institutions of
14	(a) Information Sharing With Institutions of
14 15	(a) Information Sharing With Institutions of Higher Education.—
141516	(a) Information Sharing With Institutions of Higher Education.— (1) In general.—Not later than the date that
14151617	 (a) Information Sharing With Institutions of Higher Education.— (1) In General.—Not later than the date that is 180 days after the date of the enactment of this
14 15 16 17 18	 (a) Information Sharing With Institutions of Higher Education.— (1) In General.—Not later than the date that is 180 days after the date of the enactment of this section, the Director of National Intelligence, in con-
14 15 16 17 18 19	(a) Information Sharing With Institutions of Higher Education.— (1) In general.—Not later than the date that is 180 days after the date of the enactment of this section, the Director of National Intelligence, in consultation with the National Commission on Academic
14151617181920	(a) Information Sharing With Institutions of Higher Education.— (1) In General.—Not later than the date that is 180 days after the date of the enactment of this section, the Director of National Intelligence, in consultation with the National Commission on Academic Research Protection, shall establish an unclassified
14 15 16 17 18 19 20 21	(a) Information Sharing With Institutions of Higher Education.— (1) In General.—Not later than the date that is 180 days after the date of the enactment of this section, the Director of National Intelligence, in consultation with the National Commission on Academic Research Protection, shall establish an unclassified online clearinghouse to consolidate and make pub-

1	or the faculty thereof, academic researchers,
2	and academic scholars; and
3	(B) guidance and other publications re-
4	garding the foreign threats described in sub-
5	paragraph (A) that are issued by Federal agen-
6	cies.
7	(2) Intelligence classification.—Intel-
8	ligence routinely classified or restricted above the
9	level of controlled unclassified information may not
10	be made available through the clearinghouse de-
11	scribed in paragraph (1).
12	(b) International Traffic in Arms Regulation
13	GUIDANCE.—Beginning not later than the date that is
14	180 days after the date of the enactment of this section,
15	the Secretary of State, in coordination with the Secretary
16	of Commerce, and in consultation with the National Com-
17	mission on Academic Research Protection and the Export
18	Enforcement Coordination Center, shall—
19	(1) develop, issue, and regularly update export
20	control guidance for institutions of higher education
21	on compliance with the International Traffic in
22	Arms Regulations, including guidance, support docu-
23	mentation, and training materials encouraging and
24	assisting such institutions to perform periodic inter-

- nal assessments of the risk of not complying with
 such regulations; and
- 3 (2) at least annually, conduct outreach activi-4 ties exclusively for the academic community that 5 promote understanding and compliance with the
- 6 International Traffic Arms Regulations.
- 7 (c) Export Administration Regulation Guid-
- 8 ANCE.—Beginning not later than the date that is 180 days
- 9 after the date of the enactment of this section, the Sec-
- 10 retary of Commerce, in coordination with the Secretary
- 11 of State, and in consultation with the National Commis-
- 12 sion on Academic Research Protection and the Export En-
- 13 forcement Coordination Center, shall—
- (1) develop, issue, and regularly update export
 control guidance for institutions of higher education
 on compliance with the Export Administration Regulations, including guidance, support documentation,
 and training materials encouraging and assisting
 such institutions to perform periodic internal assessments of the risk of not complying with such regula-
 - (2) at least annually, conduct outreach activities exclusively for the academic community that promote understanding and compliance with the Export Administration Regulations.

tions; and

21

22

23

24

- (d) Federal Bureau of Investigation Informa Tion Outreach.—
- 3 (1) IN GENERAL.—Not later than the date that is 180 days after the date of the enactment of this 5 section, the Director of the Federal Bureau of Inves-6 tigation, in consultation with the National Commis-7 sion on Academic Research Protection, shall develop 8 and implement in the headquarters and all of the 9 field offices of the Bureau an outreach strategy to 10 inform institutions of higher education about the 11 availability of information on threats against such 12 institutions, including information about threats to 13 federally funded research and development carried 14 out by such institutions.
 - (2) Report.—Not later than one year after the date of the enactment of this section, and annually thereafter, the Director of the Federal Bureau of Investigation shall issue, and make publicly available on a website, a report on the outreach strategy described in paragraph (1).
- 21 SEC. 5. DEFINITIONS.
- 22 In this Act:

16

17

18

19

20

23 (1) Export administration regulations.—
24 The term "Export Administration Regulations"
25 means those regulations contained in parts 730

- through 774 of title 15, Code of Federal Regulations
 (or successor regulations).
- 3 (2) EXPORT ENFORCEMENT COORDINATION
 4 CENTER.—The term "Export Enforcement Coordi5 nation Center" means the organization established
 6 under Executive Order 13558, titled "Export En7 forcement Coordination Center" (75 Fed. Reg.
 8 69573).
 - (3) FEDERAL AGENCY.—The term "Federal agency" has the meaning given the term "agency" in section 551 of title 5, United States Code.
 - (4) FEDERAL REGULATORY AGENCIES.—The term "Federal regulatory agencies" means the Department of Defense, the Department of Commerce, the Department of State, the Department of Justice, the Department of Energy, the Department of the Treasury, the Department of Homeland Security, and the National Archives and Records Administration.
 - (5) Federal science agencies' means each Federal agency that obligated or expended not less than \$100,000,000 in the previous fiscal year for research and development.

- 1 (6) Institution of Higher Education.—The 2 term "institution of higher education" has the 3 meaning given such term in section 101 of the High-4 er Education Act of 1965 (20 U.S.C. 1001).
 - (7) Intelligence community.—The term "intelligence community" has the meaning given such term in section 3 of the National Security Act of 1947 (50 U.S.C. 3003).
 - (8) International Traffic in Arms Regulations.—The term "International Traffic in Arms Regulations" means those regulations contained in parts 120 through 130 of title 22, Code of Federal Regulations (or successor regulations).

 \bigcirc

5

6

7

8

9

10

11

12