

**DEPARTAMENTO ADMINISTRATIVO DE CIENCIA, TECNOLOGÍA E INNOVACIÓN
- COLCIENCIAS -**

CONVOCATORIA DE DOCTORADOS EN EL EXTERIOR 2017

**ANEXO 2
INSTITUCIONES DE INVESTIGACIÓN DEL NATURE INDEX (2016 TABLES:
INSTITUTIONS)**

El siguiente cuadro recoge las instituciones de investigación calificadas por el Nature Index y que serán tenidas en cuenta para la asignación de recursos del Grupo 2 de la Convocatoria para Doctorados en el Exterior 2017.

El listado con todas las instituciones, incluyendo universidades, está disponible en el siguiente enlace: <http://www.natureindex.com/annual-tables/2016/institution/all/all>

No.	Posición Nature Index	Institución	País
1	1	Chinese Academy of Sciences	China
2	3	French National Centre for Scientific Research	Francia
3	4	Max Planck Society	Alemania
4	8	Helmholtz Association of German Research Centres	Alemania
5	12	National Institutes of Health	Estados Unidos
6	38	Spanish National Research Council	España
7	51	Indian Institutes of Technology	India
8	55	Lawrence Berkeley National Laboratory	Estados Unidos
9	57	Leibniz Association	Alemania
10	58	Russian Academy of Sciences	Rusia
11	64	Institute of Chemistry	China
12	67	RIKEN	Japón
13	69	Shanghai Institute of Organic Chemistry	China
14	74	National Institute for Nuclear Physics	Italia
15	81	The Scripps Research Institute	Estados Unidos
16	82	Council of Scientific and Industrial Research	India
17	88	National Research Council	Italia
18	101	Atomic Energy and Alternative Energies Commission	Francia
19	106	Oak Ridge National Laboratory	Estados Unidos
20	112	National Aeronautics and Space Administration	Estados Unidos
21	130	Institute of Physics	China

No.	Posición Nature Index	Institución	País
22	131	Argonne National Laboratory	Estados Unidos
23	143	National Institute for Health and Medical Research	Francia
24	145	Barcelona Institute of Science and Technology	España
25	149	Los Alamos National Laboratory	Estados Unidos
26	152	Changchun Institute of Applied Chemistry	China
27	159	National Institute for Materials Science	Japón
28	166	Indian Institute of Science Education and Research	India
29	167	National Institute of Standards and Technology	Estados Unidos
30	169	Agency for Science	Singapur
31	172	Memorial Sloan Kettering Cancer Center	Estados Unidos
32	178	National Institute of Advanced Industrial Science and Technology	Japón
33	181	Dalian Institute of Chemical Physics	China
34	183	Academia Sinica	Taiwán
35	185	Brookhaven National Laboratory	Estados Unidos
36	197	NIH National Cancer Institute	Estados Unidos
37	208	Academy of Sciences of the Czech Republic	República Checa
38	214	Fujian Institute of Research on the Structure of Matter	China
39	215	European Organization for Nuclear Research	Suiza
40	217	Pacific Northwest National Laboratory	Estados Unidos
41	220	National Institute for Astrophysics	Italia
42	231	Albert Einstein College of Medicine	Estados Unidos
43	232	Medical Research Council	Reino Unido
44	239	Shanghai Institutes for Biological Sciences	China
45	240	Mount Sinai Health System	Estados Unidos
46	246	Polish Academy of Sciences	Polonia
47	251	U.S. Geological Survey	Estados Unidos
48	253	Smithsonian Institution	Estados Unidos
49	258	German Electron Synchrotron	Alemania
50	259	Institute for Basic Science	Corea del Sur
51	264	Jülich Research Centre	Alemania
52	266	Sandia National Laboratories	Estados Unidos
53	279	Salk Institute for Biological Studies	Estados Unidos
54	280	Perimeter Institute for Theoretical Physics	Canadá
55	281	Tata Institute of Fundamental Research	India
56	288	National Center for Nanoscience and Technology	China
57	291	The Commonwealth Scientific and Industrial Research Organisation	Australia

No.	Posición Nature Index	Institución	País
58	292	National Institutes of Natural Sciences	Japón
59	293	NIH National Institute of Allergy and Infectious Diseases	Estados Unidos
60	296	National Oceanic and Atmospheric Administration	Estados Unidos
61	298	Indian Institute of Technology Bombay	India
62	301	Istituto Di Ricovero e Cura a Carattere Scientifico	Italia
63	303	NASA Goddard Space Flight Center	Estados Unidos
64	307	European Molecular Biology Laboratory	Alemania
65	308	Ulsan National Institute of Science and Technology	Corea del Sur
66	309	Italian Institute of Technology	Italia
67	311	MRC Laboratory of Molecular Biology	Reino Unido
68	313	Indian Association for the Cultivation of Science	India
69	325	RIKEN Center for Emergent Matter Science	Japón
70	326	National Scientific and Technical Research Council	Argentina
71	332	Max Planck Institute for Polymer Research	Alemania
72	338	Hungarian Academy of Sciences	Hungría
73	350	National Renewable Energy Laboratory	Estados Unidos
74	352	Max Planck Institute for Solid State Research	Alemania
75	356	Nanoscale Materials Division	Japón
76	357	St. Jude Children's Research Hospital	Estados Unidos
77	358	Technical Institute of Physics and Chemistry	China
78	359	Hefei Institutes of Physical Science	China
79	362	Woods Hole Oceanographic Institution	Estados Unidos
80	363	Institute of High Energy Physics	China
81	369	Leibniz Institute for Solid State and Materials Research	Alemania
82	371	NIH National Institute of Diabetes and Digestive and Kidney Diseases	Estados Unidos
83	373	Carnegie Institution for Science	Estados Unidos
84	375	Lawrence Livermore National Laboratory	Estados Unidos
85	384	Science and Technology Facilities Council	Reino Unido
86	386	Cold Spring Harbor Laboratory	Estados Unidos
87	395	National Institute of Applied Sciences	Francia
88	398	National Chemical Laboratory	India
89	404	Institute of Chemical Research of Catalonia	España
90	408	Max Planck Institute for Biophysical Chemistry	Alemania
91	412	NIH Eunice Kennedy Shriver National Institute of Child Health and Human Development	Estados Unidos
92	415	Max Planck Institute for Coal Research	Alemania

No.	Posición Nature Index	Institución	País
93	417	Pasteur Institute	Francia
94	419	Siberian Branch of the Russian Academy of Sciences	Rusia
95	424	Indian Institute of Technology Kanpur	India
96	429	Institute of Biophysics	China
97	431	Jawaharlal Nehru Centre for Advanced Scientific Research	India
98	432	EMBL - Heidelberg	Alemania
99	434	German Cancer Research Center in the Helmholtz Association	Alemania
100	435	Wellcome Trust Sanger Institute	Reino Unido
101	436	Institute of Research for Development	Francia
102	441	Cleveland Clinic	Estados Unidos
103	443	Indian Institute of Science Education and Research Pune	India
104	451	Indian Institute of Science Education and Research Bhopal	India
105	460	Max Planck Institute for Physics	Alemania
106	462	Institute for Advanced Study	Estados Unidos
107	464	Beijing Institute of Technology	China
108	466	Gwangju Institute of Science and Technology	Corea del Sur
109	467	International School for Advanced Studies	Italia
110	469	Lanzhou Institute of Chemical Physics	China
111	472	Fritz Haber Institute of the Max Planck Society	Alemania
112	479	NIH National Heart	Estados Unidos
113	480	National Astronomical Observatories	China
114	482	Institute of Photonic Sciences	España
115	483	Helmholtz-Zentrum Berlin for Materials and Energy	Alemania
116	486	Shanghai Institute of Materia Medica	China
117	487	Institute of Theoretical Physics	China
118	491	Chinese Academy of Medical Sciences & Peking Union Medical College (CAMS & PUMC)	China
119	493	Max Planck Institute of Quantum Optics	Alemania
120	495	Max Planck Institute for the Physics of Complex Systems	Alemania
121	498	Netherlands Foundation for Fundamental Research on Matter	Países Bajos