

# Háskóli Íslands – Verkfræði- og náttúruvísindasvið

## Samstarf árið 2014

### Háskólar:

Háskóli	Land	Fjöldi
New York University - Daibai	Abu Dhabi	1
Polytechnic School of Algiers	Algería	1
Graz University of Technology - TU	Austurríki	1
Johannes Kepler University	Austurríki	1
Montan Universtitat Leoben	Austurríki	1
Universität Wien	Austurríki	1
University of Graz	Austurríki	1
University of Innsbruck	Austurríki	3
University of Natural Resources and Life Sciences - BOKU	Austurríki	3
Australian National University	Ástralía	2
Flinders University	Ástralía	1
Newcastle University	Ástralía	1
Queensland University of Technology	Ástralía	1
University of New South Wales	Ástralía	2
Arizona State University	Bandaríkin	2
Braunschweig University of Technology	Bandaríkin	1
Brown University	Bandaríkin	3
California Institute of Technology - CALTECH	Bandaríkin	1
Columbia University	Bandaríkin	1
Cooper Union	Bandaríkin	1
Harvard University	Bandaríkin	2
Hunter College - CUNY	Bandaríkin	1
Indiana University-Purdue University Indianapolis	Bandaríkin	1
John Hopkins University	Bandaríkin	2
Massachusetts Institute of Technology - MIT	Bandaríkin	3
Michigan State University	Bandaríkin	1
Montana State University	Bandaríkin	1
North Texas University	Bandaríkin	1
Northeastern University	Bandaríkin	1
Ohio State University	Bandaríkin	2
Oregon State University	Bandaríkin	2
Pennsylvania State University	Bandaríkin	3
Princeton University	Bandaríkin	1
Purdue University	Bandaríkin	1
Rockefeller University	Bandaríkin	1

Rutgers University	Bandaríkin	1
State University of New York	Bandaríkin	1
Univerisity of Alabama	Bandaríkin	1
University of Alaska Fairbanks	Bandaríkin	2
University of California, Berkeley	Bandaríkin	4
University of California, Davis	Bandaríkin	1
University of California, Davis	Bandaríkin	1
University of California, Los Angeles	Bandaríkin	2
University of California, San Diego	Bandaríkin	4
University of California, Santa Barbara	Bandaríkin	1
University of California, Santa Cruz	Bandaríkin	1
University of Chicago	Bandaríkin	1
University of Colorado	Bandaríkin	2
University of Hawaii	Bandaríkin	2
University of Iowa	Bandaríkin	1
University of Michigan	Bandaríkin	2
University of Missouri, Kansas City	Bandaríkin	1
University of Missouri, St. Louis	Bandaríkin	1
University of North-Carolina	Bandaríkin	1
University of Notre Dame	Bandaríkin	1
University of Oregon	Bandaríkin	1
University of Orleans	Bandaríkin	1
University of Portsmouth	Bandaríkin	1
University of Texas	Bandaríkin	1
University of Utah	Bandaríkin	1
University of Vanderbilt	Bandaríkin	1
University of Washington- Seattle	Bandaríkin	1
Virginia Tech	Bandaríkin	2
Washington University, St. Louis	Bandaríkin	1
Western Michigan University	Bandaríkin	1
Pontificia Universidade Catolica	Brasilía	1
State University of Sao Paulo	Brasilía	1
Birmingham University	Bretland	1
University of Essex	Bretland	1
Durham University	Bretland	2
Glasgow University	Bretland	1
Imperial College	Bretland	3
King's College London	Bretland	1
Lancaster University	Bretland	2
Leeds University	Bretland	2
Loughborough University	Bretland	1

Open University	Bretland	1
Oxford University	Bretland	3
Plymouth University	Bretland	1
University College London	Bretland	2
University of Aberdeen	Bretland	1
University of Bath	Bretland	1
University of Bristol	Bretland	2
University of Cambridge	Bretland	5
University of East Anglia	Bretland	1
University of Edinburgh	Bretland	1
University of Leeds	Bretland	3
University of Leicester	Bretland	1
University of Nottingham	Bretland	1
University of Sheffield	Bretland	1
University of Southampton	Bretland	1
University of St. Andrews	Bretland	2
University of Stathclyde	Bretland	2
University of Surrey	Bretland	1
University of York	Bretland	1
Technical University of Sofia	Búlgaríá	1
Aalborg Universitet	Danmörk	2
Danmarks Tekniske Universitet - DTU	Danmörk	5
Aarhus Universitet	Danmörk	3
Københavns Universitet	Danmörk	12
Syddansk Universitet	Danmörk	3
Aalto University	Finnland	3
Helsinki University	Finnland	6
Lappeenranta University of Technology	Finnland	1
Tampere University of Technology	Finnland	1
University of Lapland	Finnland	1
University of Oulu	Finnland	1
University of Tampere	Finnland	1
University of Turku	Finnland	1
Blaise Pascal University	Frakkland	5
Claude Bernard háskóli	Frakkland	1
Ecole des Mines d'Albi	Frakkland	1
Ecole et Observatoire des Sciences de la Terre	Frakkland	1
Paul Sabatier University	Frakkland	1
Université Joseph Fourier	Frakkland	1
University of Clermont Ferrand	Frakkland	1
Université de Lorraine	Frakkland	1

Paris Sorbonne University	Frakkland	1
University of Poitiers	Frakkland	1
Université de Savoie Mont Blanc	Frakkland	1
L'Université Fédérale Toulouse	Frakkland	1
Université de Valenciennes	Frakkland	2
Technical University of Crete	Grikkland	1
University of Athens	Grikkland	1
University of Crete	Grikkland	1
University of Patras	Grikkland	1
Delft University of Technology	Holland	1
Radboud University Nijmegen	Holland	1
University of Amsterdam - VU	Holland	2
University of Groningen	Holland	1
University of Leiden	Holland	1
Wageningen University	Holland	3
University of Bengaluru	Indland	1
Unviersity of New Dehli	Indland	1
National University Of Ireland	Írland	1
University College Dublin	Írland	2
Háskólinn á Akureyri	Ísland	2
Háskólinn á Hólum	Ísland	4
Háskólinn í Reykjavík	Ísland	5
Landbúnaðarháskóli Íslands	Ísland	3
Weizmann Istitue of Science	Ísrael	2
Florence University	Ítalía	3
University of Bologna	Ítalía	1
University of Genúa	Ítalía	1
University of Pavía	Ítalía	1
University of Trento	Ítalía	1
Parma University	Ítalía	1
University of Bari	Ítalía	1
University of Catania	Ítalía	1
University of L'Aquila	Ítalía	2
University of Milano	Ítalía	1
University of Palermo	Ítalía	1
University of Rome	Ítalía	1
Hokkaido University	Japan	1
Kyushu háskólinn	Japan	1
Fraser University	Kanada	1
University of Alberta	Kanada	1
University of British Colombia	Kanada	1

University of Guelph	Kanada	1
University of Québec	Kanada	2
University Maseno	Kenýa	1
Chinese Academy of Sciences	Kína	1
Fudan University	Kína	1
Hunan University	Kína	1
Shanghai Maritime University	Kína	1
Sun Yat Sen University	Kína	1
University of Harbin	Kína	1
Wuhan University	Kína	1
University of Latvia	Lettland	1
Kaunas University of Technology	Litháen	1
University of Kebbangsaan	Malasía	1
University of Malta	Malta	1
Tribhuvan University of Nepal	Nepal	1
Arctic University of Norway	Noregur	1
Høgskolen i Oslo og Akerhus - NOVA	Noregur	1
Norges Teknisk-Naturvitenskapelige Universitet –NTNU Trondheim	Noregur	9
Universitetet i Oslo	Noregur	6
The University Centre in Svalbard	Noregur	1
Universitetet i Tromsø	Noregur	4
Universitetet i Bergen	Noregur	5
Unitec Institute of Technology	Nýja Sjáland	1
University of Otago	Nýja Sjáland	2
University of Wellington	Nýja Sjáland	1
Azores University	Portúgal	1
Tækniháskóli í Lissabon	Portúgal	1
Jagiellonian University	Pólland	1
Lodz University of Technology	Pólland	1
Wroclaw University of Technology	Pólland	1
Gheorghe Asachi Technical University	Rúmenía	1
Politehnica University of Bucharest	Rúmenía	2
Novosibirsk State Technical University	Rússland	1
Russian Academy of Science	Rússland	1
King Abdullah University of Science and Technology	Sádi Arabía	1
Nanyang Technological University	Singapore	1
Universidad de Extremadura	Spánn	1
Complutense University of Madrid	Spánn	1
Universitat Pompeu Fabra, UPF; Barcelona	Spánn	1
University of Granada - UGR	Spánn	1
University of Madrid	Spánn	1

Daegu University	Suður Kórea	1
University of Lausanne	Sviss	2
University of Zurich - ETH	Sviss	2
Chalmers University of Technology	Svíþjóð	4
Högskolan i Halmstad	Svíþjóð	1
Lunds universitet	Svíþjóð	7
Karolinska Institutet	Svíþjóð	1
Linköpings universitet	Svíþjóð	2
Luleå tekniska universitet	Svíþjóð	1
KTH - Kungliga tekniska högskolan	Svíþjóð	3
Swedish University of Agricultural Sciences -SLU	Svíþjóð	3
Umeå universitet	Svíþjóð	2
Göteborgs universitet	Svíþjóð	2
Stockholms universitet	Svíþjóð	5
Uppsala universitet	Svíþjóð	7
Czech University of Life Sciences Prague	Tékkland	1
Masaryk University	Tékkland	1
Univeristy of Prague	Tékkland	1
Dokuz Eylul University	Tyrkland	1
Sabancı University	Tyrkland	1
Mahidol University	Tæland	1
National United University	Tævan	1
Széchenyi István University	Ungverjaland	1
Technische Universität Braunschweig	Þýskaland	1
Humboldt-Universität zu Berlin	Þýskaland	2
Johannes Gutenberg-Universität Mainz	Þýskaland	1
Technischen Universität Darmstadt	Þýskaland	1
Technische Universitat Berlin	Þýskaland	1
Universität Bayreuth	Þýskaland	1
Universität Bonn	Þýskaland	2
Universität Duisburg-Essen	Þýskaland	1
Universität Frankfurt	Þýskaland	1
Die Ernst-Moritz-Arndt-Universität Greifswald	Þýskaland	1
Georg-August-Universität Göttingen	Þýskaland	1
Ludwig-Maximilians-Universität München	Þýskaland	2
Universität Stuttgart	Þýskaland	1
Julius-Maximilians-Universität Würzburg	Þýskaland	2

## Stofnanir:

Consejo Nacional de Investigaciones Científicas y Técnicas - CONICET	Argentína	1
Museum of Tropical Queensland	Ástralía	1
National Oceanic and Atmospheric Administration - NOAA	Bandaríkin	1
John Hopkins Hospital	Bandaríkin	1
NASA GoddardSpace Flight Center	Bandaríkin	1
Met Office	Bretland	2
British Geological Survey	Bretland	1
James Hutton Institute	Bretland	1
Schumacher Institute	Bretland	1
Centre of Ecology and Hydrology - NERC	Bretland	1
The Wildland Research Institute - Wri	Bretland	1
Volcanic Ash Advisory Centre	Bretland	1
N Poushkarov Institute for Soil Sciences	Búlgaríá	1
Danish Meteorological Institute	Danmörk	1
Finnish Geodetic Institute	Finnland	1
Finnish Meteorological Institute	Finnland	1
Le Centre national de la recherche scientifique - CNRS	Frakkland	2
Laboratoire des Sciences du Climat et de l'Environnement - LSCE	Frakkland	1
Centre National de la Recherche Scientifique	Frakkland	1
Institut d'Astrophysique de Paris	Frakkland	1
Institut de Physique Théorique	Frakkland	1
Institut de Physique du Globe de Paris	Frakkland	1
Centre de Recherches Pétrographiques et Géochimiques - CRPG	Frakkland	1
Institut de Physique Théorique IPhT	Frakkland	1
Foundation for Research and Technology-FORTH	Grikkland	1
National Observatory of Athens	Grikkland	1
Veðurstofa Íslands	Ísland	12
Náttúrufræðistofnun Íslands	Ísland	5
Institute of Fundamental Research	Ísland	1
Viðlagatrygging Íslands	Ísland	1
Landgræðsla Ríkisins - LR	Ísland	1
Skógrækt Ríkisins	Ísland	1
Almannavarnadeild ríkislögreglustjóra	Ísland	4
Veiðmálastofnun	Ísland	1
Rannsóknastöðin við Mývatn	Ísland	1
Landgræðsla ríkisins	Ísland	3
Rannsóknarstöð Skógræktar ríkisins	Ísland	1
Landsvirkjun	Ísland	5
Norræna húsið	Ísland	2
Orkuveita Reykjavíkur	Ísland	3
Þjónustu- og þekkingarmiðstöð fyrir blinda, sjónskerta og daufblinda einstaklinga	Ísland	1
Nýsköpunarmiðstöð Íslands	Ísland	1

Orka Náttúrunnar	Ísland	1
ÍSOR	Ísland	1
Vegagerðin	Ísland	1
Umhverfisstofnun	Ísland	1
Umhverfissráðuneyti	Ísland	1
Blóðbankinn	Ísland	1
Isavia	Ísland	1
Landhelgisgæslan	Ísland	1
Umhverfisstofnun	Ísland	1
Vegagerðin	Ísland	1
International School for Advanced Studies -SISSA	Ítalía	1
Italian Space Agency	Ítalía	1
Monte Mario Observatory - INAF	Ítalía	1
Institute for Scientific Interchange	Ítalía	1
National Institute of Geophysics and Volcanology - INGV	Ítalía	1
Istituto Nazionale di Geofisica e Vulcanologia	Ítalía	1
National Institute of Polar Research	Japan	1
Sendiráð Kanada á Íslandi	Kanada	2
Perimeter Institute for Theoretical Physics	Kanada	1
Polar Research Institute of China	Kína	1
Nordic Institute for Theoretical Physics - Nordita	Norðurlönd	2
Norwegian Institute for Air Research - NILU	Noregur	4
GNS Science	Nýja Sjáland	1
Instituto Superior Técnico - IST	Portúgal	1
National Institute of Material Physics	Rúmenía	1
A.F. Ioffe Physico technical Institute	Rússland	1
Russian Space Research Institute	Rússland	1
Instituto de Astrofísica de Andalucía - CSIC	Spánn	1
Centro de Investigaciones Biológicas	Spánn	1
City of Durban Environment Department	Suður Afríka	1
Korea Research Institute for Human Settlements	Suður Kórea	1
Paul Scherrer Institute	Sviss	1
Swiss Federal Laboratories for Material Science and Technology - EMPA	Sviss	1
Swiss Federal Research Institute - WSL	Sviss	1
Swedish Environmental Protection Agency	Svíþjóð	1
The Swedish National Road and Transport Research Institute	Svíþjóð	1
Czech Geological Survey	Tékkland	1
Goethe Institute	Þýskaland	1
GEOMAR Helmholtz-Zentrum für Ozeanforschung Kiel	Þýskaland	1
Helmholtz-Zentrum Potsdam, Deutsches GeoForschungsZentrum GFZ	Þýskaland	1
German Aerospace Center - DLR	Þýskaland	1
Karlsruhe Institute of Technology	Þýskaland	1
Senckenberg rannsóknastofnunin	Þýskaland	1

Max-Planck-Institute for Extraterrestrial Physics	Þýskaland	1
Max Planck Institute for Chemical Energy Conversion	Þýskaland	1
Leibniz-Institut für Molekulare Pharmakologie	Þýskaland	1
Max Planck Institute for Biophysical Chemistry	Þýskaland	1
Geoforschungszentrum Potsdam - GFZ	Þýskaland	1
NASA - Goddard Space Flight Center	Bandaríkin	1

### Samtök:

Norræna Öndvegissetri SVALI	Norðurlönd	1
International Civil Aviation Organisation - ICAO	Ísland	1
Rannsóknaráð hinna norðurlandanna	Norðurlönd	1
European Organization for Nuclear Research - CERN	Sviss	2
The Natural Capital Institute	Bandaríkin	1
United Nations Environment Program	Kenýa	1
European Science Foundation	Evrópskt	1
Nordtek - Network of the Rectors and Deans of the Technical Universities - NORDTEK	Norðurlönd	1
Verkfræðingafélagið	Ísland	1
Research School in Biosystematics - ForBio	Norðurlönd	1
Natural Environment Research Council - NERC	Bretland	1
Carnegie Institution of Washington	Bandaríkin	1
Geo-information Science and Earth Observation for Environmental Modelling and Management - GEM	Evrópskt	1

### Netverk:

MINSC netverkefni	Evrópskt	1
FUTUREVOLC	Evrópskt	1
MareFrame verkefnið	Alþjóðlegt	1
Thematic Network of Northern Tourism	Alþjóðlegt	1
Holographic methods for strongly coupled systems	Evrópskt	1
VIWAFU - Viable Water Management and Governance for Futures	Evrópskt	1
GEORG: GEOthermal Research Group	Ísland	1
Icelandic Geothermal	Ísland	1
Nanocontrol	Norðurlönd	1
UPEC (Universities Power Engineering Conference)	Bretland	1

### Fyrirtæki:

Ecolab	Bandaríkin	1
Environmental System Inc	Bandaríkin	1
Micromagnetics Inc.	Bandaríkin	1
PSR Inc	Brasíla	1
Güralp Systems Limited	Bretland	1

Ingenza	Bretland	2
Horizon Discovery	Bretland	1
Marine biopolymers	Bretland	1
Hydrology Research	Bretland	1
Danfoss	Danmörk	1
CSC - IT Center for Science Ltd.	Finnland	1
Roquette Frère	Frakkland	1
Centre National d'Études Spatiales - CNES	Frakkland	1
Saint-Thomas Production	Frakkland	1
Alterra Power Corp.	Holland	1
Miracle	Ísland	1
Samsýn	Ísland	1
Prokazyme	Ísland	2
Almenna byggingarfélagið	Ísland	1
Mátis	Ísland	3
Genís ehf	Ísland	1
Marel ehf.	Ísland	1
Vaki fiskeldiskerfi hf	Ísland	1
Íslensk erfðagreining	Ísland	1
Elkem Íslandi	Ísland	1
Arctic Mass	Ísland	1
Össur	Ísland	1
High Innovation in Meteorology and Environmental Technology - HIMET	Ítalía	1
Item S.R.L.	Ítalía	1
Axxam	Ítalía	1
Blue Systems	Kanada	1
Multiconsult	Noregur	1
SINTEF	Noregur	1
Norwegian Computing Center	Noregur	1
Nicarnica Aviation	Noregur	1
EPAX AS	Noregur	1
Pharmaq	Noregur	1
Canterbury Seismic Instruments Ltd.	Nýja Sjáland	1
InfoWorld	Rúmenía	1
Jülich Supercomputing Centre	Þýskaland	1

### Rannsóknastyrki:

COST: Renewable energy and landscape quality	Evrópskt	2
EU COST: Smart Energy Regions	Evrópskt	1
COST: Astrochemical Heritage	Evrópskt	1
COST: The String Theory Universe	Evrópskt	1
COST: Quantum structure of spacetime	Evrópskt	1
COST: Chemistry for Electron-Induced Nanofabrication	Evrópskt	1

COST: Electrical discharges with liquids for future applications	Evrópskt	1
COST: Nanostructured materials for solid-state hydrogen storage	Evrópskt	1