

## Dagskrá líffræðiráðstefnunar 5 - 7. nóvember 2015

The schedule of the Icelandic biology conference, Nov 5-7. 2015

For information about individual presentations, abstracts and coauthors see [biologia.is](http://biologia.is)

**List of keynote, plenary and honorary talks, along with poster session times.**

|               |   |                   |                               |
|---------------|---|-------------------|-------------------------------|
| 5. nóv. 2015  | Íslensk erfðagreining / deCode hall                   |                   |                               |
| 16:00 – 16:10 | Setning / Opening                                     | Ragnar Axelsson   |                               |
| 16:10 – 16:15 | Afhending verðlauna / Honorary awards                 |                   |                               |
| 16:15 – 17:30 | Opnunar erindi / Keynote address                      | Mina Bissell      | Why don't we get more cancer? |
| 17:30 – 18:15 | Yfirlitserindi / plenary talk                         | Snorri Baldursson | Náttúruvernd á krossgötum     |
|               | Askja   |                   |                               |
| 18:15 – 20:00 | Veggspjaldasýning og snarl / Posters and refreshments |                   |                               |
| 6. nóv. 2015  | Íslensk erfðagreining / deCode hall                   |                   |                               |
| 9:00 – 9:40   | Yfirlitserindi / plenary talk                         | Robert Hindges    | How do we see the world       |
| 9:50 – 10:10  | Spjaldaörerindi / Poster microtalks                   |                   |                               |

|               |   |                      |  |
|---------------|---|----------------------|--|
| 10:10 – 10:30 | kaffi/coffee  |                      |  |
| 10:30 – 11:00 | Heiðurserindi / honorary talk   | Guðmundur Eggertsson |  |
| 11:00 – 11:30 | Heiðurserindi / honorary talk   | Sigrun Lange         |  |
|               | Askja   |                      |  |
| 11:30 – 13:30 | Veggspjaldasýning og snarl / Posters and refreshments                               |                      |  |
|               | Hádegissnarl í boði Líffræðifélagsins (með stuðningi Medor) / Refreshments provided |                      |  |

7. nóv. 2015

|               |                               |                         |  |
|---------------|-------------------------------|-------------------------|--|
| 9:00 – 9:40   | Yfirlitserindi / plenary talk | Brynhildur Davíðsdóttir | Environmental sustainability in Iceland; the role of biology                                     |
| 9:40 – 10:30  | Yfirlitserindi / plenary talk | Greg Gibson             | Decanalization and the Evolution of Disease Risk   |
| 16:40 – 17:10 | Yfirlitserindi / plenary talk | Steve Campana           | Adventures in the Arctic: First steps towards a pan-Arctic conservation strategy for lake trout. |
| 17:10 – 17:30 | Ráðstefnuslit/Closing remarks |                         |  |

## Yfirlit málstofa og erinda / Overview of sessions and talks

|              |   |   |  |
|--------------|---|---|--|
| 6. nóv. 2015 | Askja 132                               | Askja 131   | Decode                                       |
|              | F1 Atferli I<br>Behavior I              | F4 Umhverfislíffræði I<br>Environmental biology I   | F7 Þroskunarfræði<br>Development             |
| 13:30 –      |   |   |  |
| 13:45        | E1 Sigurður H. Árnason                  | E15 Starri og Þorleifur                             | E29 Anne Richter                             |
| 13:45 –      |   |   | Sigríður R.                                  |
| 14:00        | E2 Stefán Ó. Steingrímsson              | E16 Róbert A. Stefánsson                            | E30 Franzdóttir                              |
| 14:00 –      |   |   |  |
| 14:15        | E3 Nicolas Larranaga                    | E17 Jónas P. Jónasson                               | E31 Ehsan P. Ahi                             |
| 14:15 –      |   |   | Kalina H.                                    |
| 14:30        | E4 Guðjón M. Sigurðsson                 | E18 Þorvaldur Ö. Árnason                            | E32 Kapralova                                |
| 14:30 –      |   |   |  |
| 14:45        | E5 Aldís E. Pálsdóttir                  | E19 Jóhann G. Þorbjörnsson                          | E33 Níels Á. Árnason                         |
| 14:45 –      |   |   |  |
| 15:05        |   | kaffi/coffee  |  |
|              |   |   |  |
|              | F2 Atferli II<br>Behavior II            | F5 Umhverfislíffræði II<br>Environmental biology II | F8 Sameindalíffræði I<br>Molecular biology I |
| 15:05 –      |   |   |  |
| 15:20        | E6 Hrefna Sigurjónsdóttir               | E20 Oddur Vilhelmsson                               | E34 Óttar Rolfsson                           |
| 15:20 –      |   |   |  |
| 15:35        | E7 Gísli Víkingsson                     | E21 Pawel Wasowicz                                  | E35 Katrín Möller                            |
| 15:35 –      |   |   | Ólafur A. Stefáns-                           |
| 15:50        | E8 Marianne Rasmussen                   | E22 Mariana Tamayo                                  | E36 son                                      |
| 15:50 –      |   |   | Laufey Tryggvadót-                           |
| 16:05        | E9 William Butler                       | E23 Jonathan Willow                                 | E37 tir                                      |
| 16:05 –      |   |   |  |
| 16:25        |   | kaffi/coffee  |  |
|              |   |   |  |
|              | F3 Fjölbreytni lífríkis<br>Biodiversity | F6 Sauðfjárbeit<br>Sheep grazing                    | F9 Ónæmisfræði I<br>Immunology I             |
| 16:25 –      |   |   | Guðmundur                                    |
| 16:40        | E10 Jónína H. Ólafsdóttir               | E24 Ingibjörg S. Jónsdóttir                         | E38 Hreggviðsson                             |

|         |     |                          |     |                        |
|---------|-----|--------------------------|-----|------------------------|
| 16:40 – |     |                          |     |                        |
| 16:55   | E11 | Hrönn Egilsdóttir        | E25 | Egill Erlendsson       |
| 16:55 – |     |                          |     |                        |
| 17:10   | E12 | Agnes-Katharina Kreiling | E26 | Martin A. Mörsdorf     |
| 17:10 – |     |                          |     |                        |
| 17:25   | E13 | Bjarni K. Kristjánsson   | E27 | Ólafur Arnalds         |
| 17:25 – |     |                          |     |                        |
| 17:40   | E14 | Árni Kristmundsson       | E28 | Sigþrúður Jónsdóttir   |
|         |     |                          |     | Hringborð til kl 19:00 |

|              |     |                        |  |           |                        |           |                           |           |                        |
|--------------|-----|------------------------|--|-----------|------------------------|-----------|---------------------------|-----------|------------------------|
| 7. nóv. 2015 |     | Askja 132              |  | Askja 131 |                        | Askja 130 |                           | Askja 129 |                        |
|              | L1  | Sameindalffræði II     |  | L4        | Sjúkdómar              | L7        | Vistkerfi jarðhitasvæða I | L10       | Þróun I                |
|              |     | Molecular biology II   |  |           | Diseases               |           | Geothermal ecosystems I   |           | Evolution I            |
| 11:00 –      |     |                        |  |           |                        |           |                           |           | Steindór J. Erlingsson |
| 11:15        | E43 | Bjarki Guðmundsson     |  | E59       | Heiða Sigurðardóttir   | E75       | Jón S. Ólafsson           | E91       |                        |
| 11:15 –      |     |                        |  |           |                        |           |                           |           |                        |
| 11:30        | E44 | Sigurður Ingvarsson    |  | E60       | Fjóla R. Svavarsdóttir | E76       | Bruno Gallo               | E92       | Skúli Skúlason         |
| 11:30 –      |     |                        |  |           |                        |           |                           |           | Hildur Magnúsdóttir    |
| 11:45        | E45 | Amaranta U. A. Jiménez |  | E61       | Birkir Þ. Bragason     | E77       | Jill R. Welter            | E93       |                        |
| 11:45 –      |     |                        |  |           |                        |           |                           |           |                        |
| 12:00        | E46 | Einar L. Gunnlaugsson  |  | E62       | Jón E. Jónsson         | E78       | Eoin O'Gorman             | E94       | KP Magnússon           |
| 12:00 –      |     |                        |  |           |                        |           |                           |           |                        |
| 12:15        | E47 | Ólafur H. Friðjónsson  |  | E63       | Lilja Þorsteinsdóttir  | E79       | Louise Archer             | E95       | Kristen M. Westfall    |
| 12:15 –      |     |                        |  |           |                        |           |                           |           | Sigurður S. Snorrason  |
| 12:30        | E48 | Bryndís Björnsdóttir   |  | E64       | Ute Stenkewitz         | E80       | Rebecca L Kordas          | E96       |                        |
| 12:30 –      |     |                        |  |           |                        |           |                           |           |                        |
| 13:30        |     |                        |  |           |                        |           |                           |           |                        |

Hádegishlé / Noonbreak

|         |     |                          |     |                       |     |                               |      |                          |
|---------|-----|--------------------------|-----|-----------------------|-----|-------------------------------|------|--------------------------|
|         | L2  | Ónæmisfræði II           | L5  | Landfræði tegunda     | L8  | Vistkerfi<br>jarðhitasvæða II | L11  | Próun II                 |
|         |     | Immunology II            |     | Biogeography          |     | Geothermal ecosys-<br>tems II |      | Evolution II             |
| 13:30 – |     |                          |     |                       |     |                               |      | Sæmundur Sveins-<br>son  |
| 13:45   | E49 | Sigríður Jónsdóttir      | E65 | Snæbjörn Pálsson      | E81 | Ólafur P. Ólafsson            | E97  | Sophie Steinhae-<br>user |
| 13:45 – |     |                          |     |                       |     |                               |      |                          |
| 14:00   | E50 | Sæmundur B. Kristínarson | E66 | Haraldur R. Ingvason  | E82 | Daniel P. Govoni              | E98  |                          |
| 14:00 – |     |                          |     |                       |     |                               |      |                          |
| 14:15   | E51 | Auður A. A. Pind         | E67 | Sigurður M. Einarsson | E83 | Robert Dell                   | E99  | Coralie Delarue          |
| 14:15 – |     |                          |     |                       |     | Bryndís Mar-<br>teinsdóttir   |      |                          |
| 14:30   | E52 | Eva Ö. Björnsdóttir      | E68 | Pétur Halldórsson     | E84 |                               | E100 | Samantha V. Beck         |
| 14:30 – |     |                          |     |                       |     |                               |      | Zophonías O.             |
| 14:45   | E53 | Bettina Scholz           | E69 | Isabel C Barrio       | E85 | Thecla Mutia                  | E101 | Jónsson                  |
| 14:45 – |     |                          |     |                       |     | Snædís H.                     |      |                          |
| 15:00   | E54 | Skarphéðinn Halldórsson  | E70 | Ó. Sindri Gíslason    | E86 | Björnsdóttir                  | E102 | Camille A. Leblanc       |
| 15:00 – |     |                          |     |                       |     |                               |      |                          |
| 15:30   |     |                          |     |                       |     |                               |      |                          |

kaffi/coffee

|         |     |                         |     |                     |     |                                |      |                          |
|---------|-----|-------------------------|-----|---------------------|-----|--------------------------------|------|--------------------------|
|         | L3  | Ónæmisfræði III         | L6  | Vistfræði           | L9  | Vistkerfi<br>jarðhitasvæða III | L12  | Fiskalíffræði            |
|         |     | Immunology III          |     | Ecology             |     | Geothermal ecosys-<br>tems III |      | Fish biology             |
| 15:30 – |     |                         |     |                     |     | Viggó Þ. Marteins-<br>son      |      | Guðni                    |
| 15:45   | E55 | Ásthildur Erlingsdóttir | E71 | Erpur S. Hansen     | E87 |                                | E103 | Guðbergsson              |
| 15:45 – |     |                         |     |                     |     |                                |      | Magnús Jóhanns-<br>son   |
| 16:00   | E56 | Stefán R. Jónsson       | E72 | Guðjón A. Auðunsson | E88 | Pauline Vannier                | E104 |                          |
| 16:00 – |     |                         |     |                     |     |                                |      |                          |
| 16:15   | E57 | Þorbjörg Einarsdóttir   | E73 | Scott Riddell       | E89 | René Groben                    | E105 | Christian Beuvar         |
| 16:15 – |     |                         |     |                     |     | Elísabet E.                    |      | Elzbieta Bar-<br>anowska |
| 16:30   | E58 | Sigríður Guðmundsdóttir | E74 | Valtýr Sigurðsson   | E90 | Guðmundsdóttir                 | E106 |                          |