

Iryna Herzon
Handledare för doktorandprogram, Titeln docent, äldre universitetslektor
Avdelningen för lantbruksvetenskaper
Avdelningen för lantbruksvetenskaper
Teachers' Academy
Plant Production Sciences
Doctoral Programme in Interdisciplinary Environmental Sciences
Doctoral Programme in Sustainable Use of Renewable Natural Resources
Doctoral Programme in Clinical Veterinary Medicine



Postadress:

PL 27 (Latokartanonkaari 5)
00014
Finland

Postadress:

Viiikinkaari 1
Biocentre 3
00790
Helsinki
Finland

Postadress:

Viiikinkaari 1
Biokeskus 3
00790
Helsinki
Finland

Postadress:

Finland

E-post: iryna.herzon@helsinki.fi

Mobil: +358504617265

Telefon: +358294158335

Kvalifikationer

Forskningsledare (Principal Investigator)

Tidsperiod : 20.03.2015 - * i Avdelningen för lantbruksvetenskaper

Anställning

äldre universitetslektor

Avdelningen för lantbruksvetenskaper
Helsingfors universitet
Finland
1 maj 2023 → present

Titeln docent

Avdelningen för lantbruksvetenskaper
Helsingfors universitet
Finland
17 jan. 2012 → present

Opettajien akatemia

Helsingfors universitet
20 dec. 2022 → present

Plant Production Sciences

Helsingfors universitet
1 maj 2009 → present

Handledare för doktorandprogram

Doctoral Programme in Interdisciplinary Environmental Sciences
Helsingfors universitet
Helsinki, Finland
1 jan. 2022 → present

Handledare för doktorandprogram

Doctoral Programme in Sustainable Use of Renewable Natural Resources
Helsingfors universitet
Helsinki, Finland
1 jan. 2022 → present

Handledare för doktorandprogram

Doctoral Programme in Clinical Veterinary Medicine
Helsingfors universitet
Finland
1 jan. 2021 → present

Forskningsoutput

A rebalanced discussion of the roles of livestock in society

Herzon, I., Mazac, R., Erkkola, M., Garnett, T., Hansson, H., Kaljonen, M., Kortetmäki, T., Lonkila, A., Jonell, M., Niva, M., Pajari, A.-M., Tribaldos, T. M., Toivonen, M., Tuomisto, H., Koppelmäki, K. & Rööös, E., 11 okt. 2023, I: *Nature food*. 4, 11, s. 926-927 2 s.

Editorial: High Nature Value farming systems in Europe

Lomba, A., McCracken, D. & Herzon, I., maj 2023, I: *Ecology and Society*. 28, 2, 5 s., 20.

Scientists support the EU's Green Deal and reject the unjustified argumentation against the Sustainable Use Regulation and the Nature Restoration Law (V2 15.6.2023)

Pe'er, G., Hering, D., Kachler, J., Bruelheide, H., Wittmer, H., Bonn, A., Herzon, I. & Ladouceur, E., 2023

Development of a biodiversity impact assessment method for agricultural land use in the boreal zone

Karimaa, A.-E., Herzon, I. & Tuomisto, H., okt. 2022, s. 833–836. 4 s.

Innovative education for sustainable development in peripheral rural areas

Herzon, I., 24 sep. 2022.

Contribution of High Nature Value farming systems to sustainable livestock production: A case from Finland

Torres-Miralles, M., Särkelä, K., Koppelmäki, K., Lamminen, M., Tuomisto, H. & Herzon, I., 15 sep. 2022, I: *Science of the Total Environment*. 839, 10 s., 156267.

Holistic environmental assessment of High Nature Value farming systems in Europe

Torres-Miralles, M., Kytä, V., Jeanneret, P., Lamminen, M., Manzano, P., Tuomisto, H. L. & Herzon, I., 1 sep. 2022, *Grassland at the heart of circular and sustainable food systems: Proceedings of the 29th General Meeting of the European Grassland Federation, Caen, France, 26-30 June 2022*. Wageningen Academic Publishers, s. 298-300 3 s. (Grassland Science in Europe; vol. 27).

Semi-natural habitats in the European boreal region: Caught in the socio-ecological extinction vortex?

Herzon, I., Raatikainen, K. J., Helm, A., Rusina, S., Wehn, S. & Eriksson, O., aug. 2022, I: *Ambio*. 51, s. 1753-1763 11 s.

Flies are important pollinators of mass-flowering caraway and respond to landscape and floral factors differently from honeybees

Toivonen, M., Karimaa, A. E., Herzon, I. & Kuussaari, M., 1 jan. 2022, I: *Agriculture, Ecosystems and Environment*. 323, 11 s., 107698.

Biodiversity.now: open-access course

Herzon, I., 2022

Does biodiversity production of High Nature Value (HNV) farming systems in Europe come at a high environmental cost to the planet?

Torres Miralles, M., Kyttä, V. V., Jeanneret, P., Lamminen, M., Manzano, P., Tuomisto, H. & Herzon, I., 2022.

Effects of two approaches for outdoor access on the welfare of lactating Nordic red cows

Pietikäinen, A. M. K., Kokkonen, T., Rissanen, P. J., Vanhatalo, A., Herzon, I. & Krawczel, P. D., 2022, *Proceedings of the 29th General Meeting of the European Grassland Federation (EGF 2022)*. Delaby, L., Baumont, R., Brocard, V., Lemauviel-Lavenant, S., Plantureux, S., Vertès, F. & Peyraud, J. L. (red.). European Grassland Federation, s. 701-703 3 s.

Inclusion of soil carbon stock changes in LCA: a comparison between semi-natural grassland and cultivated grassland in Finnish beef production

Torres Miralles, M., Lehtilä, A., Herzon, I. & Tuomisto, H., 2022.

Semi-natural habitats in boreal Europe: a rise of a social-ecological research agenda.

Herzon, I., Raatikainen, K., Wehn, S., Rusina, S., Helm, A., Cousins, S. & Rašomavičius, V., juni 2021, I: *Ecology and Society*. 26, 2, 15 s., 13.

Simplistic understandings of farmer motivations could undermine the environmental potential of the common agricultural policy

Brown, C., Kovacs, E., Herzon, I., Villamayor-Tomas, S., Albizua, A., Galanaki, A., Grammatikopoulou, I., McCracken, D., Olsson, J. A. & Zinngrebe, Y., feb. 2021, I: *Land Use Policy*. 101, 15 s., 105136.

Challenges of sustainable food systems and healthy nutrition

Mazac, R. (red.), Korkalo, L. (red.), Herzon, I. (red.) & Rajala, J., 2021, *Sustainability Course [MOOC]: THEMATIC MODULE D: Sustainable food systems and healthy nutrition*. University of Helsinki

Conflicts between agriculture and biodiversity conservation in Europe: Looking to the future by learning from the past

Lecuyer, L., Alard, D., Calla, S., Coolsaet, B., Fickel, T., Heinsoo, K., Henle, K., Herzon, I., Hodgson, I., Quetier, F., McCracken, D., McMahon, B. J., Melts, I., Sands, D., Skrimizea, E., Watt, A., White, R. & Young, J., 2021, *FUTURE OF AGRICULTURAL LANDSCAPES, PT III*. Bohan, DA., Dumbrell, AJ. & Vanbergen, AJ. (red.). ACADEMIC PRESS INC ELSEVIER SCIENCE, s. 3-56 54 s. (Advances in Ecological Research; vol. 65).

Keskeiset keinot luontokadon pysäyttämiseksi

Kotiaho, J., Ahlvik, L. M., Boström, C., Bäck, J., Herzon, I. & Jokimäki, J., 2021, Suomen Luontopaneeli, 5 s. (Suomen Luontopaneelin Julkaisuja; nr. 2/2021).

Linking pollinator occurrence in field margins to pollinator visitation to a mass-flowering crop

Toivonen, M., Herzon, I., Toikkanen, J. & Kuussaari, M., 2021, I: *Journal of pollination ecology*. 28, s. 153-166 14 s.

Luonnon monimuotoisuus ja vihreä elvytys

Ahlvik, L. M., Boström, C., Herzon, I., Bäck, J., Jokimäki, J., Kallio, K. P., Ketola, T., Kulmala, L., Lehikoinen, A. & Kotiaho, J., 2021, Suomen Luontopaneeli, 15 s. (SUOMEN LUONTOPANEELIN JULKAISUJA; nr. 1/2021).

Solutions for Sustainability in Food Systems

Mazac, R. (red.), Korkalo, L. (red.), Herzon, I. (red.), Rajala, J., Morais de Carvalho, D., Coda, R., Maina, N. & Torres Miralles, M., 2021, *Sustainability Course [MOOC]: THEMATIC MODULE D: Sustainable food systems and healthy nutrition*. University of Helsinki

Sustainable Food Production

Mazac, R. (red.), Herzon, I. (red.), Lamminen, M., Tuomisto, H., Rajala, J., Hänninen, L., Valros, A., Figueiredo, P., Vihavainen, E. & Manzano, P., 2021, *Sustainability Course [MOOC]: THEMATIC MODULE D: Sustainable food systems*

and healthy nutrition.. University of Helsinki

Sustainable and Healthy Food Consumption

Mazac, R. (red.), Korkalo, L. (red.), Herzon, I. (red.), Pietilä, T. K. M., Morais de Carvalho, D., Tiisala, K. V. I., Hänninen, L. & Valros, A., 2021, *Sustainability Course [MOOC]: THEMATIC MODULE D: Sustainable food systems and healthy nutrition*. University of Helsinki

The EU's Common Agriculture Policy and Sustainable Farming: A statement by scientists

Guy, P., Lakner, S., Seppelt, R., Bezák, P., Bonn, A., Concepción, E. & Herzon, I., 8 dec. 2020

Action needed for the EU Common Agricultural Policy to address sustainability challenges

Pe'er, G., Bonn, A., Bruelheide, H., Dieker, P., Eisenhauer, N., Feindt, P. H., Hagedorn, G., Hansjürgens, B., Herzon, I., Lomba, Á., Marquard, E., Moreira, F., Nitsch, H., Oppermann, R., Perino, A., Röder, N., Schleyer, C., Schindler, S., Wolf, C., Zinngrebe, Y., & Lakner, S., juni 2020, I: *People and Nature*. 2, 2, s. 305-316 12 s.

Biodiversity in intensive grasslands: is a compromise possible?

Bullock, J., Woodcock, B., Herzon, I. & Pywell, R., 2020, *Meeting the future demands for grassland production: Proceedings of the 28th General Meeting of the European Grassland Federation.. Wageningen Academic Publishers*, s. 384–393 10 s. (Grassland Science in Europe; vol. 25).

Contribution of High Nature Value farming areas to sustainable livestock production: a pilot case in Finland

Torres Miralles, M., Särkelä, A. K., Koppelmäki, K., Tuomisto, H. & Herzon, I., 2020, *Meeting the future demands for grassland production: Proceedings of the 28th General Meeting of the European Grassland Federation Helsinki, Finland 19-22 October 2020*. Wageningen Academic Publishers, s. 574–576 3 s. (Grassland Science in Europe; vol. 25).

Generating and transferring grassroots innovations in a multi-actor participatory process

Herzon, I., Puig De Morales, M., Gaki, D., Kazakova, Y., Moran, J., Pinto Correia, T., Jitea, I. M., Vlahos, G., Faraslis, I. & Ljung, M., 2020, *Meeting the future demands for grassland production: Proceedings of the 28th General Meeting of the European Grassland Federation Helsinki, Finland 19-22 October 2020*. Wageningen Academic Publishers, s. 707–709 3 s. (Grassland Science in Europe; vol. 25).

Semi-natural grasslands in boreal Europe: a rise of a socioecological research agenda

Herzon, I., Raatikainen, K. J., Wehn, S., Rūsiņa, S., Helm, A., Cousins, S. A. O. & Rašomavičius, V., 2020, *Meeting the future demands for grassland production: Proceedings of the 28th General Meeting of the European Grassland Federation Helsinki, Finland 19-22 October 2020*. Wageningen Academic Publishers, s. 490-492 3 s. (Grassland Science in Europe; vol. 25).

Organic animal farms increase farmland bird abundance in the Boreal region

Santangeli, A., Lehtikainen, A., Lindholm, T. & Herzon, I., 15 maj 2019, I: *PLoS One*. 14, 5, 16 s., 0216009.

Late flowering time enhances insect pollination of turnip rape

Toivonen, M., Herzon, I., Rajanen, H., Toikkanen, J. & Kuussaari, M., maj 2019, I: *Journal of Applied Ecology*. 56, 5, s. 1164-1175 12 s.

Exploring cultural acceptability of a hypothetical results-based agri-environment payment for grassland biodiversity

Birge, T. L. & Herzon, I., apr. 2019, I: *Journal of Rural Studies*. 67, s. 1-11 11 s.

Weak effects of farming practices corresponding to agricultural greening measures on farmland bird diversity in boreal landscapes

Ekroos, J., Tiainen, J., Seimola, T. & Herzon, I., feb. 2019, I: *Landscape Ecology*. 34, 2, s. 389-402 14 s.

Coincidence of High Nature Value farmlands with bird and butterfly diversity

Mäkeläinen, S., Harlio, A., Heikkinen, R. K., Herzon, I., Kuussaari, M., Lepikkö, K., Maier, A., Seimola, T., Tiainen, J. & Arponen, A., 1 jan. 2019, I: *Agriculture, Ecosystems & Environment*. 269, 1, s. 224-233 10 s.

Monimuotoisuudeltaan arvokkaat pellot säästettävä

Toivonen, M., Kuussaari, M. & Herzon, I., 7 dec. 2018, I: Maaseudun Tulevaisuus. 2018, 1 s.

Perennial fallow strips support biological pest control in spring cereal in Northern Europe

Toivonen, M., Huusela-Veistola, E. & Herzon, I., juni 2018, I: Biological Control. 121, s. 109-118 10 s.

Applying trait-based community metrics of relevance to conservation for understanding community patterns of farmland birds in Northwest Russia

Herzon, I., Marja, R., Le Viol, I., Menshikova, S. & Kondratyev, A., 1 maj 2018, I: Agriculture, Ecosystems & Environment. 259, s. 53-60 8 s.

Time to look for evidence: Results-based approach to biodiversity conservation on farmland in Europe

Herzon, I., Birge, T., Allen, B., Povellato, A., Vanni, F., Hart, K., Radley, G., Tucker, G., Keenleyside, C., Oppermann, R., Underwood, E., Poux, X., Beaufoy, G. & Prazan, J., feb. 2018, I: Land Use Policy. 71, s. 347-354 8 s.

Evidence for positive population-level effects of an agri-environment scheme on grassland butterflies

Kuussaari, M., Heliola, J., Herzon, I., Honkanen, M., Hyvönen, T., E. L., K., Saarinen, M. & Toivonen, M., 2018. 1 s.

Linking pollinator abundance in field margins to crop pollination service

Toivonen, M., Herzon, I., Rajanen, H., Toikkanen, J. & Kuussaari, M., 2018. 1 s.

Results-based agri-environment payments: supporting farmers supporting nature

Herzon, I., Birge, T. L., Allen, B., Povellato, A., Vanni, F. & Hart, K., 2018. 1 s.

High cover of forest increases the abundance of most grassland butterflies in boreal farmland

Toivonen, M., Peltonen, A., Herzon, I., Heliola, J., Leikola, N. & Kuussaari, M., juli 2017, I: Insect Conservation and Diversity. 10, 4, s. 321-330 10 s.

Farmer perceptions of 'results' and "good-farmer" in the context of a proposed payment-for-results agri-environment scheme

Birge, T. L. & Herzon, I., 2017, s. 70. 1 s.

High Nature Value farmland indicator in Finland and farmland bird and butterfly diversity.

Herzon, I., 2017. 1 s.

Horse Welfare and Natural Values on Semi-Natural and Extensive Pastures in Finland: Synergies and Trade-Offs

Saastamoinen, M., Herzon, I., Särkijärvi, S., Schreurs, C. & Myllymäki, M., 2017, I: Land. 6, 4, 69.

Innovating for High Nature Value agrarian systems: outlook on the first steps of ten grassroots social processes. Findings from HNV-Link H2020 project.

Poux, X., Beaufoy, G., Bernard-Mongin, C. & Herzon, I., 2017. 1 s.

Probing the grounds: Developing a payment-by-results agri-environment scheme in Finland

Birge, T., Toivonen, M., Kaljonen, M. & Herzon, I., 2017, I: Land Use Policy. 61, s. 302-315 14 s.

Hömppäheinistä on hyötyä maatalousympäristölle

Kuussaari, M., Hyvönen, T., Herzon, I. & Toivonen, M., 26 sep. 2016, I: Maaseudun Tulevaisuus. 112, s. 9 1 s.

Community composition of butterflies and bumblebees in fallows: niche breadth and dispersal capacity modify responses to fallow type and landscape

Toivonen, M., Herzon, I. & Kuussaari, M., feb. 2016, I: Journal of Insect Conservation. 20, 1, s. 23-34 12 s.

Tarinat työkaluina: Yliopiston opettajien vertaismentorointikokemuksia

Tuovinen, A-K. E., Buchert, M. B., Erkkola, M., Herzon, I., Koivula, H. M., Raudaskoski, P. K. & Repo, S. I., 2016, I: *Yliopistopedagogiikka*. 23, 2, s. 27-29 3 s.

Voluntary non-monetary approaches for implementing conservation

Santangeli, A., Arroyo, B., Dicks, L. V., Herzon, I., Kukkala, A. S. S., Sutherland, W. J. & Moilanen, A. J., 2016, I: *Biological Conservation*. 197, s. 209-214 6 s.

Differing effects of fallow type and landscape structure on the occurrence of plants, pollinators and birds on environmental fallows in Finland

Toivonen, M., Herzon, I. & Kuussaari, M., 2015, I: *Biological Conservation*. 181, s. 36-43 8 s.

Harnessing the biodiversity value of Central and Eastern European farmland

Sutcliffe, L. M. E., Batary, P., Kormann, U., Baldi, A., Dicks, L. V., Herzon, I., Kleijn, D., Tryjanowski, P., Apostolova, I., Arlettaz, R., Aunins, A., Aviron, S., Balezentiene, L., Fischer, C., Halada, L., Hartel, T., Helm, A., Hristov, I., Jelaska, S. D., Kaligaris, M., & 23 andraKamp, J., Klimek, S., Koorberg, P., Kostiuikova, J., Kovacs-Hostyanszki, A., Kuemmerle, T., Leuschner, C., Lindborg, R., Loos, J., Maccherini, S., Marja, R., Mathe, O., Paulini, I., Proenca, V., Rey-Benayas, J., Sans, F. X., Seifert, C., Stalenga, J., Timaeus, J., Toeroek, P., van Swaay, C., Viik, E. & Tschardtke, T., 2015, I: *Diversity and Distributions*. 21, 6, s. 722-730 9 s.

Niitty- ja nurmiluonnonhoitopelloilla suojellaan eri eliölajeja

Toivonen, M. & Herzon, I., 2015, I: *Ketonoidanlukko*. 2015, 1, s. 12-13 2 s.

Socially optimal drainage system and agricultural biodiversity: A case study for Finnish landscape

Saikkonen, L., Herzon, I., Ollikainen, M. & Lankoski, J., 15 dec. 2014, I: *Journal of Environmental Management*. 146, s. 84-93 10 s.

Environmentally friendly management as an intermediate strategy between organic and conventional agriculture to support biodiversity

Marja, R., Herzon, I., Viik, E., Elts, J., Maend, M., Tschardtke, T. & Batary, P., okt. 2014, I: *Biological Conservation*. 178, s. 146-154 9 s.

Biodiversity protection through results based remuneration of ecological achievement: Report Prepared for the European Commission, DG Environment, Contract No ENV.B.2/ETU/2013/0046, Institute for European Environmental Policy, London

Allen, B., Hart, K., Radley, G., Tucker, G., Keenleyside, C., Oppermann, R., Underwood, E., Menadue, H., Poux, X., Beaufoy, G., Herzon, I., Povellato, A., Vanni, F., Pražan, J., Hudson, T. & Yellachich, N., 2014, London: Institute for European Environmental Policy. 167 s.

FAO State of Biodiversity for Food and Agriculture in Finland

Herzon, I., Rajala, T. M., Heinimaa, P., Birge, T., Kiviharju, E., Keskitalo, M., Kantanen, J. & Helenius, J. P., 2014, Helsinki: Ministry of Agriculture and Forestry. 161 s. (Publications of the Ministry of Agriculture and Forestry; nr. 11/2014)

Farmland bird communities in an agricultural landscape in Northwest Russia: Seasonal and spatial patterns

Herzon, I., Marja, R., Menshikova, S. & Kondratyev, A., 2014, I: *Agriculture, Ecosystems & Environment*. 183, s. 78-85 8 s.

Hevonen nauttii laitumella –opas

Partanen, H., Herzon, I. & Saastamoinen, M., 2014, Vantaa: Maaseutuverkosto. 32 s.

High Nature Value farming throughout EU-27 and its financial support under the CAP: Final Report, March 2014

The case study partners, 2014, European Union. 385 s.

Luonnon monimuotoisuus maatalousalueilla

Kuussaari, M., Heliölä, J., Herzon, I., Tiainen, J. & Ekroos, J., 2014, *Maatalouden ympäristötuen vaikuttavuuden seurantatutkimus (MYTVAS 3) - loppuraportti*. Aakkula, J. & Leppänen, J. (red.). Helsinki: Maa- ja metsätalousministeriö,

s. 85-88 4 s. (Maa- ja metsätalousministeriön julkaisuja; nr. 3/2014).

Motivations and experiences in managing rare semi-natural biotopes: A case from Finland

Birge, T. & Herzon, I., 2014, I: *Land Use Policy*. 41, s. 128-137 10 s.

Natural and forage values on semi-natural and permanent pastures grazed by horses

Herzon, I., Saastamoinen, M., Särkijärvi, S., Myllymäki, M. & Schreurs, C., 2014, *European Federation of Animal Science*. Vol. Abstract # 18951.

Plant functional diversity in agricultural margins and fallow fields varies with landscape complexity level: Conservation implications

Ma, M. & Herzon, I., 2014, I: *Journal for Nature Conservation*. 22, 6, s. 525-531 7 s.

Putkilokasvit

Herzon, I., Heliölä, J., Kankaanpää, O. & Helenius, J. P., 2014, *Maatalouden ympäristötuen vaikuttavuuden seuranta tutkimus (MYTVAS 3) - loppuraportti*. Aakkula, J. & Leppänen, J. (red.). Helsinki: Maa- ja metsätalousministeriö, s. 89-97 9 s. (Maa- ja metsätalousministeriön julkaisuja; nr. 3/2014).

Environmental Fallows as a new policy tool to safeguard farmland biodiversity in Finland

Toivonen, M., Herzon, I. & Helenius, J., 2013, I: *Biological Conservation*. 159, s. 355-366 12 s.

Towards Effective Nature Conservation on Farmland: Making Farmers Matter

de Snoo, G. R., Herzon, I., Staats, H., Burton, R. J. F., Schindler, S., van Dijk, J., Lokhorst, A. M., Bullock, J. M., Lobley, M., Wrbka, T., Schwarz, G. & Musters, C. J. M., 2013, I: *Conservation Letters*. 6, 1, s. 66-72 7 s.

Type of agricultural drainage modifies the value of fields for farmland birds

Marja, R., Herzon, I., Rintala, J., Tiainen, J. & Seimola, T., 2013, I: *Agriculture, Ecosystems & Environment*. 165, s. 184-189 5 s.

Farmland birds and drainage ditches in hemiboreal agricultural landscapes: does a field type matter?

Herzon, I. & Marja, R., 2012, I: *Ornis Fennica*. 89, 3, s. 170-181 12 s.

HNV farming in 35 countries of Europe: Finland

Herzon, I. & Heliölä, J., 2012, *High Nature Value Farming in Europe*. Oppermann, R., Beaufoy, G. & Jones, G. (red.). Ubstadt-Weiher: Verlag Regionalkultur, s. 200-207 7 s.

Luonnonhoitopeltojen ympäristöhyödyt

Herzon, I., Toivonen, M., Kankaanpää, O., Mäkinen, T., Delasalle, M., Le Barh, C., Swiderski, C. & Helenius, J., 2012, *Maatilan luontoarvojen mittaaminen - luonnonhoitopellot, erityistukialueet ja tilataso*. Heliölä, J. & Herzon, I. (red.). Helsinki: Suomen ympäristökeskus, s. 9-40 32 s. (Suomen ympäristö; nr. 26/2012).

Maatilan luontoarvojen mittaaminen – luonnonhoitopellot, erityistukialueet ja tilataso

Heliölä, J. (red.) & Herzon, I. (red.), 2012, Helsinki: Suomen ympäristökeskus. 91 s. (Suomen ympäristö; nr. 26 / 2012)

Realized environmental values of Environmental Fallow policy measure

Herzon, I., Toivonen, M., Helenius, J. & Swiderski, C., 2012, *Maataloustieteiden päivät 2012: [verkkojulkaisu]*. Schulman, N. & Kauppinen, H. (red.). Helsinki: Suomen maataloustieteellinen seura, 7 s. (Suomen Maataloustieteellisen Seuran julkaisuja; nr. 28).

Sowing environmental fallows: challenges and opportunities

Herzon, I., Toivonen, M. & Le Barh, C., 2012, *12th Congress of the European Society for Agronomy Helsinki, Finland 20-24 August 2012: Abstracts*. Stoddard, F. L. & Mäkelä, P. (red.). Helsinki: University of Helsinki, Department of agricultural sciences, s. 568 1 s. (Maataloustieteiden laitoksen julkaisuja; nr. 14).

The importance of drainage ditches for farmland birds in agricultural landscapes in the Baltic countries: does field type matter?

Marja, R. & Herzon, I., 2012, I: *Ornis Fennica*. 89, 3, s. 170-181 12 s.

Conservation of farmland birds faces different challenges in Western and Central-Eastern Europe.

Tryjanowski, P., Hartel, T., Báldi, A., Szymański, P., Tobolka, M., Herzon, I., Goławski, A., Konvička, M., Hromada, M., Jerzak, L., Kujawa, K., Lenda, M., Orłowski, G., Panek, M., Skórka, P., Sparks, T. H., Tworek, S., Wuczyński, A. & Żmihorski, M., 2011, I: *Acta Ornithologica*. 46, s. 1-12 12 s.

Drainage and agricultural biodiversity: should society promote surface or subsurface drainage?

Saikkonen, L., Herzon, I., Lankoski, J. & Ollikainen, M., 2011, 45 s. (University Of Helsinki, Department of Economics and Management, Discussion papers; vol. 2011, nr. 50)

Importance of set-aside for breeding birds of open farmland in Finland

Herzon, I., Ekroos, J., Rintala, J., Tiainen, J., Seimola, T. & Vepsäläinen, V., 2011, I: *Agriculture, Ecosystems & Environment*. 143, s. 3-7 5 s.

Maintaining and promoting biodiversity. Chapter in a book: Jakobsson C. (Ed.) Sustainable Agriculture. The Baltic University Programme, Uppsala University

Herzon, I. & Fehér, A., 2011, 17 s.

Agronomic challenges for organic crop husbandry

Riesinger, P. & Herzon, I., 28 maj 2010

Agri-environmental programme in Finland serving biodiversity: working forward.

Herzon, I., Helenius, J., Kuussaari, M., Tiainen, J. & Mäkinen, T., 2010, *Agri-environment schemes – what have they achieved and where do we go from here? : in conjunction with the British Ecology Society Agricultural Ecology Group, University of Leicester, Oadby, UK, 27-29 April 2010*. Boatman, N., Green, M., Holland, J., Marshall, J., Renwick, A., Siriwardena, G., Smith, B. & de Snoo, G. (red.). Warwick: Association of Applied Biologists, s. 261-269 (Aspects of applied biology; nr. 100).

Luonnon monimuotoisuus maatalousalueilla: Putkilokasvit

Helenius, J., Jauni, M., Herzon, I. & Ollikainen, I., 2010, *Maatalouden ympäristötuen vaikuttavuuden seurantatutkimus (MYTVAS 3) : väliraportti*. Aakkula, J., Manninen, T. & Nurro, M. (red.). Helsinki: Maa- ja metsätalousministeriö, s. 57-60 (Maa- ja metsätalousministeriön julkaisuja; nr. 1/2010).

Symbiotic nitrogen fixation in organically managed red clover-grass leys under farming conditions

Riesinger, P. & Herzon, I., 2010, I: *Acta Agriculturae Scandinavica*. Section B. Soil and Plant Science. 60, 6, s. 517-528 12 s.

Ecological impacts of early 21st century agricultural change in Europe - A review

Stoate, C., Baldi, A., Beja, P., Boatman, N. D., Herzon, I., van Doorn, A., de Snoo, G. R., Rakosy, L. & Ramwell, C., 2009, I: *Journal of Environmental Management*. 91, s. 22-46 25 s.

Agricultural drainage ditches, their biological importance and functioning

Herzon, I. & Helenius, J., 2008, I: *Biological Conservation*. 141, 5, s. 1171-1183 13 s.

Ditches for Life or biological importance of drainage ditches in Europe

Helenius, J., Herzon, I., Budaviciute, S. & Hovi, T., 2008, *Proceedings of the 10th International Drainage Workshop of ICID Working group on Drainage: Helsinki/Tallinn 6-11. July 2008*. Espoo: Helsinki University of Technology, s. 400-401 2 s. (Teknillisen korkeakoulun vesitalouden ja vesirakennuksen julkaisuja; nr. 16).

Lepsämänjoki LTSER: pitkäaikaisen sosioekologisen maatalousekosysteemitutkimuksen verkosto

Helenius, J., Herzon, I., Hietala, R., Ma, M., Tarmi, S., Aakkula, J., Hyvönen, T., Rötter, R., Soini, K., Granlund, K., Heliölä, J., Kuussaari, M., Vehviläinen, B., Ahtela, I., Villa, L., Lahti, K., Valkama, P., Seppänen, L., Tiainen, J. & Väinölä,

A., 2008, *Maataloustieteen päivät 2008: [verkkajulkaisu]*. Hopponen, A. (red.). Helsinki: Suomen maataloustieteellinen seura, 3 s. (Suomen maataloustieteellisen seuran tiedotteita; nr. 23).

The challenges of effectively using evaluation to re-formulate agri-environmental policy.

Haaranen, T., Helenius, J. & Herzon, I., 2008, *Using Evaluation to Enhance the Rural Development Value of Agri-environmental Measures: Proceedings of an International Conference held in Pärnu, Estonia 17-19 June 2008.* Redman, M. & Koorberg, P. (red.). Saku: Agricultural Research Centre, 4 s.

Variability of herbage production in mixed leys as related to ley age and environmental factors: a farm survey

Herzon, I. & Riesinger, P., 2008, *I: Agricultural and Food Science*. 17, 4, s. 394-412 19 s.

Kesantoja tarvitaan jatkossakin monimuotoisuuden ylläpitäjinä

Helenius, J., Herzon, I., Hyvönen, T., Kuussaari, M. & Tiainen, J., 8 okt. 2007, *I: Maaseudun Tulevaisuus*. s. 2

Effects of landscape complexity on farmland birds in the Baltic States

Herzon, I. & O'Hara, R., 2007, *I: Agriculture, Ecosystems & Environment*. 118, 1-4, s. 297-306 10 s.

Linnut kertovat viljelijälle monimuotoisuuden muutoksesta

Herzon, I. & Soini, K., 2007, *I: Koetoiminta ja käytäntö*. 64, 1, s. 16 1 s.

Ode to a Skylark: Agricultural intensification and farmland birds in the Baltic region

Herzon, I., 2007, Helsinki: Yliopistopaino. 49 s.

Habitat associations of farmland birds across the East Baltic region

Herzon, I., Auninš, A., Elts, J. & Preikša, Ž., 2006, *I: Acta Zoologica Lituonica*. 16, 4, s. 249-260 12 s.

Aktivitetter

Oppimisseikkailu 2023

Iryna Herzon (Talare: Presentation), Hanna-Riitta Kymäläinen (Talare: Presentation) & Henna Asikainen (Talare: Presentation)
7 mars 2023

Sanomisen paikka: Katoava luontomme -peneelin alustus

Iryna Herzon (Närvarande)
2 nov. 2022

Maatalouden ympäristötiedon vaihtopäivät

Iryna Herzon (Närvarande)
26 okt. 2022 → 27 okt. 2022

University of Tartu/Tartu Ülikool

Iryna Herzon (Besökande forskare)
17 okt. 2022 → 22 okt. 2022

6th European Congress of Conservation Biology!

Iryna Herzon (Närvarande), Kaisa Raatikainen (Närvarande), Aveliina Helm (Närvarande), Solvita Rusina (Närvarande), Solvi Wehn (Närvarande) & Ove Eriksson (Närvarande)
24 aug. 2022

Summer School Sustainable development of peripheral rural areas in the EU

Iryna Herzon (Närvarande)
17 juli 2022 → 25 juli 2022

COP26 Nordic Climate Hub

Rachel Marie Mazac (Ordförande), Miriam Torres Miralles (Ordförande), Iryna Herzon (Talare: Presentation) & Minna Kaljonen (Närvarande)
5 nov. 2021

Finnish Panel on Biodiversity and Ecosystem Services (Luontopaneeli)

Iryna Herzon (!!Consultant)
1 maj 2020 → ...

EIP-AGRI focus group Sustainable Beef Production Systems

Iryna Herzon (Deltagare)
3 jan. 2020 → 3 jan. 2022

Ecology and Society (Tidskrift)

Iryna Herzon (Referentgranskare)
2020 → 2021

Major contribution to the Sustainability course

Iryna Herzon (Deltagare)
2020 → 2021

Opponent of a doctoral thesis of Loviisa Nilsson

Iryna Herzon (Handledare)
15 nov. 2019

École Supérieure d'Agriculture d'Angers - ESA

Iryna Herzon (Besökande forskare)
7 okt. 2019 → 11 okt. 2019

Joséphine Pithon-Rivallain

Iryna Herzon (Värd)
24 sep. 2019 → 2 okt. 2019

Scientific committee

Iryna Herzon (Närvarande)
1 sep. 2019 → 1 juni 2020

PhD student conference, European Society for Conservation Biology

Iryna Herzon (Närvarande)
27 aug. 2019 → 31 aug. 2019

Cara Sambell; Conservation in Changing Rural Landscapes: Responses of Bird Communities to Diverse Land-uses and Habitats

Iryna Herzon (Handledare)
1 aug. 2019 → 31 aug. 2019

Maatalouden uusimman ympäristötiedon vaihtopäivät

Iryna Herzon (Närvarande)
12 feb. 2019 → 13 feb. 2019

Innovation to sustain High Nature Value farming: Who needs to do what?

Iryna Herzon (Närvarande)
31 jan. 2019

Supervision of PhD theses

Iryna Herzon (Handledare)
2019 → 2023

Steering group member

Iryna Herzon (Deltagare)
2018 → 2020

Hosting Erasmus teacher exchange

Iryna Herzon (Deltagare)
25 okt. 2017 → 29 okt. 2017

Interview for a popular book Eettisen lihansyönni käsikirja

Iryna Herzon (Deltagare)
sep. 2017

In Hands of Farmers and Society: Fate of the Semi-Natural Grasslands in the Boreal Region

Iryna Herzon (!!Speaker) & Guy Beaufoy (!!Speaker)
8 juli 2017

Is the CAP Fit for purpose? An evidence-based fitness-check assessment. (Evenemang)

Iryna Herzon (Referentgranskare)
2017 → ...

Peer-to-peer Learning: Accessing Innovation through Demonstration

Iryna Herzon (!!Consultant)
2017 → 2018

Steering group member

Iryna Herzon (Deltagare)
2017 → 2020

Understanding Farmer Uptake: What measures are the most promising to deliver on supporting biodiversity and ecosystem services in the next round of the Common Agricultural Policy (CAP)?

Iryna Herzon (!!Consultant)
2017 → ...

21st YHYS Colloquium

Iryna Herzon (Närvarande), Traci Birge (Närvarande) & Minna Kaljonen (Närvarande)
19 nov. 2016

Creating experiment-driven environmental policy. The 21st YHYS Colloquium November 19-20, 2015

Iryna Herzon (Talare: Presentation)
19 nov. 2015 → 20 nov. 2015

GfOe Annual Meeting 2015

Iryna Herzon (Närvarande), Johan Ekroos (Närvarande), Juha Tiainen (Närvarande), Tuomas Seimola (Närvarande) & Jukka Rintala (Närvarande)
31 aug. 2015 → 4 sep. 2015

Spring, Sharing and the Future of HNV Farmland in Europe

Iryna Herzon (Närvarande)
20 mars 2015 → 22 mars 2015

Biovetenskaper (Organisation)

Iryna Herzon (Styrelsemedlem)
2015 → 2017

European Forum on Nature Conservation and Pastoralism Ltd (Extern organisation)

Iryna Herzon (Styrelsemedlem)
2015 → ...

Results-based Agri-environment Schemes: payments for biodiversity achievements in agriculture

Iryna Herzon (Närvarande)
23 sep. 2014 → 24 sep. 2014

International Jury (Extern organisation)

Iryna Herzon (Expert)
1 aug. 2014 → 1 nov. 2015

EIP-AGRI Focus Group (Extern organisation)

Iryna Herzon (Expert)
1 maj 2014 → 31 dec. 2014

Learning Adventure

Iryna Herzon (Talare: Presentation)
5 mars 2014

Learning Adventure

Iryna Herzon (Talare: Presentation)
5 mars 2014

Supervision of master thesis

Iryna Herzon (Handledare)
1 jan. 2014 → 31 dec. 2015

supervision

Iryna Herzon (Handledare)
1 jan. 2014 → 31 dec. 2014

Baltic Sea Farmer of the Year Award (Evenemang)

Iryna Herzon (Styrelsemedlem)
2014 → 2015

evaluation committee member

Iryna Herzon (Medlem i avhandlingskommitté)
12 dec. 2013

PhD course: Understanding, assessing and improving Ecosystem Services in Global North and South – focus on agro-ecological farming system development

Iryna Herzon (Medlem i organisationskommitté)
2 juni 2013 → 8 juni 2013

Supervision of PhD thesis of Traci Birge

Iryna Herzon (Handledare)
2013 → 2017

International Conference on University Teaching as a Scholarship

Iryna Herzon (Poster presentation)

24 jan. 2011 → 26 jan. 2011

International Conference on University Teaching as a Scholarship

Iryna Herzon (Talare: Presentation)

24 jan. 2011 → 26 jan. 2011

The Global Environmental Change: Messages from Birds

Iryna Herzon (Talare: Presentation)

17 nov. 2010

Biodiversity and changing land use systems

Iryna Herzon (Talare: Presentation)

4 nov. 2010

Biodiversity of grassland-based farming systems in Europe

Iryna Herzon (Talare: Presentation)

28 okt. 2009 → 29 okt. 2009

2nd European Conference Society for Conservation Biology

Iryna Herzon (Talare: Presentation)

1 sep. 2009 → 5 sep. 2009

2nd European Conference Society for Conservation Biology

Iryna Herzon (Poster presentation)

1 sep. 2009 → 5 sep. 2009

Supervision of PhD thesis of Riho Marja

Iryna Herzon (Handledare)

2009 → 2013

Scientific evaluation of MOSSE programme

Iryna Herzon (Deltagare)

nov. 2008 → apr. 2009

10th International Drainage Workshop of ICID Working Group on Drainage

Iryna Herzon (Poster presentation)

6 juli 2008 → 11 juli 2008

Using Evaluation to Enhance the Rural Development Value of Agri-environmental Measures

Iryna Herzon (Medlem i organisationskommitté)

17 juni 2008 → 19 juni 2008

22nd General meeting of the European Grassland Federation. Biodiversity and Animal Feed

Iryna Herzon (Poster presentation)

9 juni 2008 → 12 juni 2008

22nd General meeting of the European Grassland Federation. Biodiversity and Animal Feed

Iryna Herzon (Poster presentation)

9 juni 2008 → 12 juni 2008

University of St. Petersburg

Iryna Herzon (Besökande forskare)

24 apr. 2008 → 27 apr. 2008

Series of seminars

Iryna Herzon (Talare: Presentation)

26 feb. 2008

Maataloustieteen Päivät 2008

Iryna Herzon (Poster presentation)

2008

YMPÄRISTÖTUKIJÄRJESTELMÄN MUUTOSTENVALMISTELURYHMÄ (Extern organisation)

Iryna Herzon (Expert)

2008 → 2010

Agriculture, Ecosystems & Environment (Tidskrift)

Iryna Herzon (Referentgranskare)

2007 → 2011

Ardeola (Tidskrift)

Iryna Herzon (Referentgranskare)

2007 → 2011

Aspects of Applied Biology (Tidskrift)

Iryna Herzon (Referentgranskare)

2007 → 2010

Biodiversity research serving agricultural policy

Iryna Herzon (Medlem i organisationskommitté)

2007

Journal of Applied Biology (Tidskrift)

Iryna Herzon (Referentgranskare)

2007 → 2010

MAAN7371 Biogeography in agricultural landscapes

Iryna Herzon (Talare: Presentation)

2007

Oecologia (Tidskrift)

Iryna Herzon (Referentgranskare)

2007 → 2010

Steering group in a research programme on High Nature Value Farmland in Finland (HNV)

Iryna Herzon (Deltagare)

2007 → 2008

1st European Congress of Conservation Biology "Diversity for Europe"

Iryna Herzon (Talare: Presentation)

22 aug. 2006 → 26 aug. 2006

Proceedings 1st European Congress of Conservation Biology "Diversity for Europe",

Iryna Herzon (Talare: Presentation)

22 aug. 2006 → 26 aug. 2006

XXIV International Ornithological Congress

Iryna Herzon (Talare: Presentation)
13 aug. 2006 → 19 aug. 2006

Agricultural Task Force group, BirdLife International (Extern organisation)

Iryna Herzon (Expert)
2006 → 2014

Supervision of doctoral thesis

Iryna Herzon (Handledare)
2006 → 2010

Member of a steering group in a project "Assessment of Regional Planning for Biodiversity in Finland"

Iryna Herzon (Deltagare)
2005 → 2006

National Ministry-led group on developing the agri-environmental programme (Extern organisation)

Iryna Herzon (Medlem)
2005 → 2014

Press/media

Ekodjurgårdar gynnar naturen

Iryna Herzon
21/05/2019
1 objekt av Mediabevakning

HNV Luontoarvoiltaan merkittävä maatalous

Iryna Herzon
12/02/2019
1 Mediabidrag

Luomukarjatilat auttavat maaseudun lintuja

Riikka Kaartinen & Iryna Herzon
12/06/2019
1 objekt av Mediabevakning

Luomutuotantomenetelmät parantavat lintujen elinolosuhteita

Brita Suokas & Iryna Herzon
01/06/2019
1 Mediabidrag

Organic animal farms benefit birds nesting in agricultural environments

Iryna Herzon
16/05/2019
1 Mediabidrag

Saying goodbye to meat and milk? – Towards sustainable utilization of animals in land management

Iryna Herzon
11/12/2019
1 Mediabidrag

Suomalainen tutkimus: Linnut viihtyvät luomueläintiloilla

Iryna Herzon

16/05/2019
1 objekt av Mediabevakning

Tutkimus: Linnut hyötyvät luomueläintilojen läheisyydestä

Iryna Herzon
16/05/2019
1 objekt av Mediabevakning

interview

Iryna Herzon
16/08/2013
1 Mediabidrag

Projekt

Biodiversity education network of Finnish universities

Herzon, I.
01/12/2020 → 31/12/2022

Biodiversity protection through results-based remuneration of ecological achievements

Herzon, I.
01/01/2014 → 01/12/2017

Graze-Well: Can grazing regime and farmers' perceptions of pasture management affect the welfare of dairy cattle and potential for carbon sequestration

Herzon, I.
01/01/2021 → 31/12/2023

Delivering environmental benefits through entry-level agri-environment schemes in the EU

Herzon, I.
07/01/2011 → 31/10/2011

Developing tools to support farmland bird conservation in the EU

Herzon, I.
27/10/2020 → 26/10/2022

Enhancing biodiversity in Finland through cattle grazing: a social-ecological inquiry

Herzon, I. & Mäkeläinen, S.
01/01/2020 → 31/12/2021

Environment benefits from conservation-set aside fields

Helenius, J. & Herzon, I.
01/01/2010 → 31/12/2011

HELSUS Collaboration

Herzon, I.
01/01/2021 → 31/12/2021

HNV-LINK: High Nature Value Farming: Learning, Innovation and Knowledge

Herzon, I.
01/04/2016 → 31/03/2019

Innovative Education towards the Needs of the Organic Sector

Iivonen, S., Mynttinen, R., Uusitalo, E. & Herzon, I.
01/09/2014 → 31/08/2016

Rur'Up: Innovative education for sustainable development in peripheral rural areas

Herzon, I.

01/10/2020 → 30/09/2022

SustAnimal: Kohti kotieläinten kestävää paikkaa ruokajärjestelmissä: vipupisteet systeemisen muutoksen edistämiseen

Holvas, L. H. J., Keränen, F. K., Koppelmäki, K., Ollila, K. T., Rätty, N. & Herzon, I.

Finlands Akademi

01/09/2022 → 31/08/2026

MYTVAS III Monitoring of Impact of the 2nd Finnish Agri-Environmental Scheme: Monitoring of Botanical Diversity

Helenius, J. & Herzon, I.

01/01/2008 → 31/12/2013

PLAID: Peer to Peer Learning : Accessing Innovation through Demonstration PLAID

Birge, T. & Herzon, I.

15/09/2017 → 15/04/2018

Science of Sustainable Agriculture (SSA)

Ahokas, J., Alakukku, L., Alitalo, A., Bouquet, A., Chen, L., Egilmez, P., Elo, K., Hakojärvi, M., Hartikainen, H., Hautala, M., Helenius, J., Hepola, H., Herzon, I., Hokkanen, H., Honkanen, A., Hytönen, T., Häggman, J., Jaakkola, S., Jauni, M., Jokela, V., Juga, J., Kallioniemi, M. K., Kenedy Etone, E., Keskinen, R., Khazaei, H., Kivelä, J., Knuutila, O., Kokkonen, T., Kostamo, K., Kuisma, R., Kymäläinen, H., Kärkkäinen, H., Laaksoharju, T., Laurila, H. A., Lehtimäki, M., Lehto, M. K., Levonmäki, M. M., Liinamo, A., Linden, L., Lizarazo, C., Ma, M., Makgahlela, M., Mattila, P., Menzler-Hokkanen, I., Mikkola, H., Muma, E. N., Mäkelä, P., Määttä, J., Niemelä, T., Nykänen, A., Näsi, M., Ojala, M., Ooperi, S., Pakarinen, A., Palonen, P., Pastell, M., Peltovuori, T., Puustinen, M. S., Rantanen, M., Rappe, E., Rasa, K., Riesinger, P., Risku-Norja, H., Ristolainen, A. K., Roslin, T., Rätty, M., Sairanen, J., Salin, S., Santanen, A., Seleiman, M. F., Seppänen, M., Siipola, V., Sillanpää, M., Simojoki, A., Soenne, H., Stoddard, F., Suontama, M., Säisä, M., Tallberg, P., Tammeorg, P., Tamminen, P., Tarmi, S., Teye, F. K., Tiusanen, J., Turakainen, M., Tuulos, A., Tyrisevä, A., Valkonen, J., Vanhatalo, A., Venäläinen, S., Virtanen, S., Yli-Halla, M., Ylivainio, K., Zec-Vojinovic, M. & Zou, L.

24/02/2011 → 31/12/2020

Sustainable equine industries promoting economically competitive and innovative regions (INNOEQUINE)

Herzon, I. & Saastamoinen, M.

01/09/2011 → 31/12/2013

The High Value farming concept throughout EU 27 and its maturity for financial support under the CAP

Herzon, I.

07/11/2012 → 06/10/2013

Language skills

Mother: Ukrainian, Russian; English- TOEFL-certificate; Finnish - State certificate