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Publications

Eco-friendly management of late blight in potatoes

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The use of onfarm meteorological data for resource utilization in sustainable crop production

Hansen, J. G. & Secher, B. J. M., 1994, *Proceedings of 13th International conference in International Soil Tillage Research Organization*. Jensen, H. E., Schjønning, P., Mikkelsen, S. A. & Madsen, K. B. (eds.). p. 1187-1192 6 p.

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Thresholds for control of Septoria spp in winter-wheat based on precipitation and growth stage

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Use of multispectral radiometry in wheat yellow rust experiments

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Sommer, S. G., Christensen, B. T., Hansen, J. G., Asman, W. A. H., Grundahl, L., Schjørring, J. K., Saxe, H. & Jensen, E. S., 1989, In: *Vand og Miljø*. 6, p. 56-62 7 p.

Projects

DGGW: Delivering Genetic Gain in Wheat

Hansen, J. G. (Participant) & Lassen, P. (Participant)
01/06/2016 → 30/06/2019

ECOSOL: Eco-friendly solutions for the integrated management of late and early blight of potatoes

Hansen, J. G. (PI) & Abuley, I. K. (PI)
01/04/2021 → 31/03/2024

MLN Toolbox: Establish a dedicated MLN web portal and data management system (toolbox) with core databases.

Hansen, J. G. (Participant) & Lassen, P. (Participant)
01/02/2016 → 28/02/2017

Euroblight coordinator

Hansen, J. G. (Project manager)
Wageningen University & Research
31/05/2007 → ...

Innovate-IPM: Innovative IPM strategier for bekæmpelse af sygdomme i hvede og løg

Heick, T. M. (PI), Abuley, I. K. (Applicant), Hansen, J. G. (Applicant), Hartvig, P. (Applicant) & Lassen, P. (Applicant)
01/07/2022 → 30/06/2025

IPMBlight2.0: IPM2.0 for sustainable control of potato late blight - exploiting pathogen population data for optimized Decisions Support Systems

Hansen, J. G. (Participant) & Lassen, P. (Participant)
25/04/2016 → 31/12/2018

RUSTFIGHT: Meeting the new challenges from infectious rust fungi on crops

Hovmøller, M. S. (Project manager), Justesen, A. F. (Participant), Sørensen, C. K. (Participant), Rodriguez Algaba, J. (Participant) & Hansen, J. G. (Participant)
01/01/2012 → 31/12/2018

MULTIRES

Hovmøller, M. S. (Project manager), Justesen, A. F. (Participant), Sørensen, C. K. (Participant), Thach, T. (Participant), Rodriguez Algaba, J. (Participant), Jørgensen, L. N. (Participant) & Hansen, J. G. (Participant)
01/01/2015 → 31/12/2020

Potato-FRAS: Potato fungicide resistance avoidance strategies

Hansen, J. G. (PI), Abuley, I. K. (Participant) & Lassen, P. (PI)
01/08/2023 → 31/07/2026

RustWatch: RUSTWATCH Wheat Rust Early Warning

Hovmøller, M. S. (PI), Hansen, J. G. (PI) & Justesen, A. F. (PI)
01/05/2018 → 30/04/2022

SROPP: Sustainability and resilience in organic potato production

Hansen, J. G. (PI), Abuley, I. K. (Participant) & Lassen, P. (Participant)
01/01/2023 → 31/12/2026

DEWAS: Wheat Disease Early Warning and Advisory System

Hansen, J. G. (PI), Hovmøller, M. S. (PI), Thach, T. (PI), Lassen, P. (Participant), Rodriguez Algaba, J. (Participant) & Justesen, A. F. (Participant)
01/02/2023 → 01/02/2026

Activities

2011 BGRI Communications / Information-Technology Planning and Coordinating Workshop

Hansen, J. G. (Speaker)
31 Jan 2011 → 2 Feb 2011

4.2 NJF seminar 388. Integrated control of Potato Late Blight in the Nordic and Baltic Countries

Hansen, J. G. (Organizer)
29 Nov 2006 → 1 Dec 2006

Beslutningsstøtte til bekæmpelse af kartoffelskimmel

Hansen, J. G. (Lecturer)
8 Mar 2000

Blight management on Internet

Hansen, J. G. (Lecturer)
1 Nov 2002

Early Warning for Yellow Rust - Tools and Services Provided by The Wheat Rust Toolbox

Hansen, J. G. (Lecturer)

28 Apr 2014

Euroblight - A potato late blight network for Europe (External organisation)

Hansen, J. G. (Member)

1 Jan 1995 → ...

International Wheat Stripe Rust Symposium

Hansen, J. G. (Speaker)

18 Apr 2011 → 20 Apr 2011

Introduction to late blight session, NegFry, Demonstration trials, Monitoring, OBSTrials, Workshop on Potato Late Blight, DSS Final Workshop, Research Centre Flakkebjerg, 26th-29th November 2002

Hansen, J. G. (Lecturer)

1 Nov 2002

Kartoffelinfo. Møde for 50 lokale kartoffelavlere

Hansen, J. G. (Lecturer)

10 Feb 2000

Late blight epidemiology and control strategies

Hansen, J. G. (Lecturer)

19 Feb 1999

NEGFY - A PC-Programme for Scheduling Chemical Control of Potato Late Blight

Hansen, J. G. (Participant)

2 May 1997 → 5 May 1997

NEGFY - Et PC-Program til behovsbestemt bekæmpelse af kartoffelskimmel

Hansen, J. G. (Participant)

2 Sept 1997 → 5 Sept 1997

Potato information applications

Hansen, J. G. (Participant)

9 Sept 2002

Practical Approaches to Effective Late Blight Research and Integrated Management: Standardizing data used for comparing isolates and populations of *P. infestans*

Hansen, J. G. (Lecturer)

2 Apr 2008

Results from Denmark, 2002, Workshop on Potato Late Blight, DSS Final Workshop, Research Centre Flakkebjerg, 26th-29th November 2002

Hansen, J. G. (Lecturer)

1 Nov 2002

Skimmelvarsling

Hansen, J. G. (Lecturer)

2 Jan 1997

Skimmelvarsling 1997 - hvad gik der galt

Hansen, J. G. (Lecturer)

19 Jul 1997

Standardizing data used for comparing isolates and populations of *P. infestans*

Hansen, J. G. (Organizer)

1 Apr 2008 → 2 Apr 2008

Vejret bestemmer behovet for skimmelbekæmpelse

Hansen, J. G. (Lecturer)

1 Mar 1996

Workshop om kartoffelforsøg 2007

Hansen, J. G. (Lecturer)

4 Dec 2007