



## Harvested from the web – June through September, 2018.

### Research-related news:

[HESS Opinions: Science in today's media landscape – challenges](#)

[UMN Plant Pathology: Breaking Protocol, Episode 1 - Jim Bradeen](#)

[When the cure kills—CBD limits biodiversity research](#)

[The battle for the soul of biodiversity](#)

[NordGen celebrated 10 years as a Competence Center for Genetic Resources](#)

[First annual crop wild relatives week kicks off](#)

[Seed collection idea: organza jewellery bags](#)

[Bioinformatics: Analyze flow cytometer data to determine sample ploidy](#)

[Will oats make a comeback? \(AgriPulse: paywall\)](#)

[Climate change and plant breeding at SLU \(Article in Swedish\)](#)

[PlantLinks annual report, 2017-2018](#)

[Funding loss a blow to oat research](#)

[GRDC: RD&E Plan Snapshot](#)

[GRDC: National Variety Trials](#)

[GRDC: Online Farm Trials](#)

[Victoria puts 55,000 cereal varieties to the test](#)

[BASF: Harvesting oats in trial field](#)

[Farmer-led Research: Ecological Farmers Association of Ontario](#)

[Leading a Movement Toward Healthy Soil, Sustainable Agriculture](#)

[Industry investment bolsters AHDB nitrogen and sulphur research in oats and wheat](#)

[DIVERSify: Designing InnoVative plant teams for Ecosystem Resilience and agricultural Sustainability](#)

[The profitability of diverse crop rotations and other cultural methods that reduce wild oat \(\*Avena fatua\*\)](#)

[Wild oat – always the bridesmaid](#)

[Field crop and forage pests and their natural enemies in Western Canada](#)

[Nursery takes baby steps on oat leaf disease](#)

[Taking stock of what we know about Crown rot](#)

[Genomic Studies of Oat Crown Rust](#)

[Ben Hayes - An Introduction to Genomic Selection \(video\)](#)

[Improved Search Now Available Across NCBI Databases](#)



[Oat Global trait ontology lookup](#)

[Cognitive boost: Dietary fiber found to reduce brain inflammation during aging](#)

[Cereal fibre intake in Australia: a cross-sectional analysis of the 2011–12 National Nutrition and Physical Activity Survey](#)

**Gluten-free oats:**

- [Gluten intolerance group leads industry effort in standardizing purity protocol for the production of gluten-free oats](#)
- [Method and system for producing gluten-free oats](#)
- [The use of visual examination for determining the presence of gluten-containing grains in gluten free oats and other grains, seeds, beans, pulses, and legumes](#)
- [Coeliac Research Fund Position Statement on gluten free oats \(Australia\)](#)
- [What to do About GF Oats? \(In Australia\)](#)
- [Research Brief: Warning about Gluten-Free Oats](#)

[Structural characterization and functional properties of proteins from oat milling fractions](#)

[Development and validation of LC/APCI-MS method for the quantification of oat ceramides in skin permeation studies](#)

**Food/Milling industry news:**

[Archeologists find world's oldest bread](#)

[Archaeologists discover bread that predates agriculture by 4,000 years](#)

**Acrylamide and Glyphosate residue issues...**

- [California court sides with cereal makers](#)
- [Unsafe levels of a weed killer chemical in oat products, report says](#)
- [And now the food lawsuits... General Mills sued over glyphosate residue post Monsanto \\$289m verdict](#)
- [General Mills changing Nature Valley labels after lawsuit's pesticide claim](#)
- [Breakfast with a dose of roundup?](#)
- [Glyphosate Residue Free inquiries surge as 'clean food' movement gathers pace](#)
- [Avena Foods – Glyphosate Statement](#)
- [Are there unsafe chemicals found in our GF oats?](#)
- [Food companies, EWG petition EPA for stringent limits on glyphosate in oats](#)
- [You don't need to worry about Roundup in your breakfast cereal](#)
- [Cereal killers or food terrorists?](#)

[New "Safe Food for Canadians" Act](#)

[Flahavan's is the number one organic oat product in the UK](#)

[Demand outstripping supply for organic oats](#)

[Organic crops show strong quality as Prairie harvest drags on](#)



Finally, the end of a tumultuous quarter — This week in the grain markets

General Mills Reports Fiscal 2019 First-Quarter Results

Givaudan completes the acquisition and delisting of Naturex

New article about the oat boom in the Finnish food industry (in Finnish)

What will be the top trends for the Nordic region in 2019? Fazer picks 5

TreeHouse Foods offloads centuries old Irish steel cut oat brand to Cream of Wheat maker B&G

Worthing's The Great British Porridge Co. wins contract with British Corner Shop

Nestlé India looks to crack packaged breakfast market, eyes acquisitions to expand portfolio

Eight companies that met their funding target on Seedrs in July

9 #ExpoEast faves with a product pivot

New Youtube channel: Povey's Oatcakes

Grainful sees growth after redesign (part way down the page)

Grainful wins "Best Frozen Meal" prize

Elovena Muru Oat Mince is Raisio's latest innovation

Raisio has just launched a new oat product to replace the use of minced meat (Article in Finnish)

Nyhtökaura / Pulled Oats packaging AR (video)

Quaker Oats:

- Asian fuels rise in production for Quaker Oats Australia
- Quaker make its first foray into the chiller with Morning Go-Kits: 'People are consuming oats throughout the day'
- Quaker Oats aims to heat up oatmeal sales by touting health

Is oatmeal healthy? Here's what the experts say

GET YOUR OATS: Channel 4 health programme Live Well For Longer recommends eating two bowls of oats a day to reduce blood pressure

Oat "milk" – becoming popular, but also proving controversial...

- Is oat milk the next biggest milk alternative?
- FDA commissioner: 'An almond doesn't lactate... we have a standard of identity for milk and I intend to enforce that'
- Gottlieb: FDA to crack down on labeling nondairy products as 'milk'
- "Fake milk": why the dairy industry is boiling over plant-based milks
- Plant-based milk alternatives disrupt dairy
- Sales of plant-based foods grow sharply as regulators dig in on labels
- Why oat milk is the best dairy alternative and how you should use it
- Why oat milk is the new 'it' milk alternative (sorry, soy and almond)
- Vegan oat milk latte debuts in US next month



- Oatly:
  - Oatly is increasing production by 1,250% so there will never be an oat milk shortage again
  - Oatly launches canned vegan latte line
  - Oat-based milk brand launches vegan ice cream line
  - Vegan milk brand Oatly disses dairy in new ad campaign
- Oat is now hot: Fazer challenges Sweden's Oatly - "We want to become a top player in the Nordic countries" (Article in Finnish)
- Hälsa
  - Introducing Hälsa Oatgurt
  - Oats... the next big thing in plant-based dairy alternatives? Hälsa Oatgurt rolls out at Wegmans
  - Scandinavian Vegan "Oatgurt" Launches at Wegmans
- Valio unveils on-trend food solutions at the world's biggest food innovation exhibition - SIAL Paris

Oat Cosmetics: Oat BioBeads

Are oats the answer to natural, biodegradable microbeads?

### **Oats for feed and forage:**

Small grains, large gains: Feeding oats to pigs

Catch and forage crops: Yield, dry matter and GLAS approval

\$2.2 million investment to boost Australian export fodder productivity

From the AAFCO: a new tentative definition for oat fibre (part of business meeting minutes)

### **Oat production news:**

World Agricultural Supply and Demand Estimates

Finland:

- Lowest grain harvest in the 21st century expected
- From Evia: advance information on the quality of cereal crops (Article in Finnish)

UK:

- Oat market offers opportunity for farms in the right areas
- The mixed cereal-pulse crop known as mashlum

Ireland:

- Oats list gets a shake-up
- Winter Cereal Recommended Lists 2019 (Ireland)



- [Tillage focus: Organic oat's demand sees livestock decline](#)
- [Straw prices: What's barley, wheat, oat and pea straw making?](#)
- [Area sown to cereal crops dropped almost 7% since 2017](#)

#### USA:

- [Building healthy farms and farm communities](#)
- [How oats could save Iowa's farmers \(and fight pollution\)](#)

#### Australia:

- [GRDC: Record keeping advised for growers cutting crops](#)
- [Managing wild oats in Canada and Australia \(podcast\)](#)

#### Canada:

- [COG's Guide to the Canadian Organic Standards](#)
- [Wheat School: Smart\(phone\) help for cereal aphid scouting](#)

#### **New varieties:**

['Express' forage oat](#)

['Warlock' forage oat](#)

[SeCan ORE 3542M Oats \(video\)](#)

#### **Community news:**

[OATS? SAY WHAT!?](#)

['Porridge saved my life' says Derbyshire teen who beat anorexia](#)

#### The Emerald Spurtle:

- [Meet the hopefuls going for the All-Ireland Porridge making crown](#)
- [Tipperary woman hoping to win first ever Irish Porridge Making Championships](#)
- [James Kavanagh and William Murray named champion porridge makers at Laois competition](#)

[Oatcakes from nearly 50 shops brought together for special event](#)

[Woman celebrates her birthday by cycling to nine oatcake shops \(and eating at each one\)](#)

[Step aside Superman and Batman, here comes Oatcake Man \(and he will blast the bad guys with cheese and bacon!\)](#)

#### The Golden Spurtle:

- [Gastro Obscura: Golden Spurtle](#)
- [World Porridge Making Championships 2018: Who will raise the Golden Spurtle?](#)
- [The hunt is on for the world's best porridge maker](#)



- [Dr Simon Rookyard set for 10th World Porridge Making Championships](#)
- [Special "Young People" competition at this year's World Porridge Making Championships](#)

[How I became a stooking champion \(on my first try!\)](#)

### **Recipes:**

[How to make perfect porridge with a microwave](#)

[How to make the perfect Staffordshire oatcakes](#)

[How to make Healthy Nasta | Oats Chivda \(video\)](#)

[Dosa made without RICE | Adai Recipe \(Mixed Dal Dosa\) \(video\)](#)

[4 Healthy High Protein Dosa -No rice no fermentation | Healthy Lunch box ideas | Reallife Realhome \(video\)](#)

["Hippie Pizza" with oat and kale crust](#)

[Overnight oats five ways](#)

[6 deliciously savory ways to dress up oatmeal](#)

[Recipes: Enjoy rolled oats in sweet and savoury dishes](#)

[Recipes: The Heart and Stroke Foundation of South Africa](#)

[GF Oats baking inspiration recipes](#)

[Autumn-spiced oatmeal with poached pears](#)

[Baked cherry vanilla almond oatmeal](#)

[Berry cottage cheese overnight oats](#)

[Oatmeal Nutella cookies \(this site has numerous other oat recipes\)](#)

[Peanut butter oatmeal cookies](#)

[Recipe of the Day: Cranachan flapjacks with whisky icing drizzle, by Claire Jessiman](#)

[Cashew butter granola with orange zest](#)

[Caramelized peach cinnamon homemade breakfast granola](#)

**Take a look** at the [@OatNewsletter Twitter feed](#) (also on the Oat Newsletter home page) for even more information, including updates from producers and recipes!