


Pesticide Truths

# **We Need Rational Discussion About Pesticides, Without Rhetoric – Dr Joseph A Schwarcz Speaks The Truth – Unscientific Fear-Mongering By Dr Oz About Enlist Duo – Glyphosate – 2,4-D – Agent Orange – 2014 10 10**

October 24, 2014 [WILLIAM H. GATHERCOLE AND NORAH G](#)



**Dr Schwarcz, And NOT  
Anti-Pesticide Terrorists,  
Has The ESSENTIAL  
EXPERTISE And  
CREDIBILITY On  
Pest Control Products**

FORCE OF NATURE | THE WHOLE TRUTH FROM AN INDEPENDENT PERSPECTIVE from  
National Organization Responding Against HUJE that seek to harm the Green Space Industry (NORAHG)

**We Need  
Rational Discussion  
About Pesticides,  
Without Rhetoric**

**Unscientific  
Fear-Mongering  
By Dr Oz**

**October 10th, 2014**

**Dr Joseph A Schwarcz**

**The Gazette**

**City Of Montreal**

**Province Of Quebec**

**Selected And Adapted Excerpts**

---

## Hot Air Of Dr Oz

David Copperfield performed many an illusion on his television specials with his hair blowing in the wind, tussled by an offstage fan.

I was reminded of that Copperfield effect by an episode of the Dr Oz Show, in which the HOT AIR so often generated by the host was amplified by a fan à la Copperfield.

[ Mehmet Cengiz Oz, a.k.a. Dr Oz, is a mere author, television personality, and non-practicing surgeon, who has ABSOLUTELY NO training, expertise, or education, in matters concerning pest control products. His opinions on these issues are ABSOLUTELY INVALID and UTTERLY WORTHLESS. Oz is also known as a SNAKE OIL SALESMAN and an UNSCIENTIFIC FEAR-MONGERER — see later segments. Oz CONSPIRES to IMPOSE RECKLESS and ARBITRARY PROHIBITION against pest control products. ]

## False Perceptions Of Dr Oz

And Oz, on his show, was PERFORMING A SORT OF ILLUSION, if we go by the definition of the term as ...

*... something that deceives by a FALSE PERCEPTION or belief.*

## Gross Mis-Representations By Dr Oz

On his show, Oz dumped a bunch of yellow feathers on a patch of synthetic turf adorned with some synthetic plants to demonstrate the SPRAY DRIFT of pest control products.

The flurry of feathers was meant to illustrate how neighbouring fields, as well as people who happen to be nearby, may be affected.

A powerful VISUAL SKIT to be sure, but a GROSS MIS-REPRESENTATION of the risks posed by SPRAY DRIFT of pest control products.



The Wisdom of Schwarcz — We Need Rational Discussion And Not Unscientific Fear-Mongering By Dr Oz

## Unscientific Fear-Mongering Against Enlist Duo By Dr Oz

The reason for the demo, at this particular time, was that, in Oz's words during his show —

*... the Environmental Protection Agency is on the brink of approving a BRAND NEW TOXIC PESTICIDE [ Enlist Duo ] you don't know about. [ **?!?!** ]*

While no pest control product is completely risk-free, UNSCIENTIFIC FEAR-MONGERING about them is NOT HELPFUL, Dr Schwarcz says.

See next segment for more information about Enlist Duo.



The Wisdom of Schwarcz — We Need Rational Discussion And Not Unscientific Fear-Mongering By Dr Oz

## What Is Enlist Duo ?

At issue with Oz was a herbicide named Enlist Duo, a mixture of the weed control ingredients glyphosate and 2,4-D ( short for 2,4-dichlorophenoxyacetic acid ), designed to be used on corn and soy grown from seeds genetically-engineered to resist these herbicides.

Fields can then be sprayed to control weeds without harming the crops.

Enlist Duo is already APPROVED in Canada.

The need for Enlist Duo was generated by the development of resistance to glyphosate by weeds in fields planted with crops genetically-modified to tolerate this herbicide.

Such resistance has NOTHING TO DO with genetic-modification, it is a consequence of biology, since some members of a target species will have a natural resistance to a herbicide, and will go on to reproduce and yield offspring that are also resistant.

Eventually, the whole population becomes resistant.

This is the same problem we face today with bacteria developing resistance to anti-biotics.

## REPORTS — ENLIST DUO

<http://pesticidetruths.com/2014/10/16/ontario-pesticide-ban-failure-24-d-is-safe-glyphosate-is-safe-registration-of-enlist-duo-ingredients-used-in-pesticide-products-us-epa/>

<http://pesticidetruths.com/2014/07/06/feature-mary-eubanks-duke-university-environmental-activists-stop-registration-of-enlist-duo-herbicide-24-d-glyphosate-mix/>

## The Safety Of Pest Control Products

Oz got one thing right.

Pest control products are TOXIC.

THAT'S EXACTLY WHY THEY ARE USED.

And that is why there is EXTENSIVE RESEARCH about their effects and strict regulation about their application.

Remember that THERE ARE NO SAFE AND NO DANGEROUS CHEMICALS, JUST SAFE OR DANGEROUS WAYS TO USE THEM.

### BLOG, REPORTS, WEB-PAGE, & LETTERS TO THE EDITOR

PEST CONTROL PRODUCTS ARE SCIENTIFICALLY-SAFE — SAFE TO USE — LESS LETHAL TO HUMANS THAN CAFFEINE — 2014 02 27 ( [Blog](#) )

<http://pesticidetruths.com/2014/03/01/pesticides-are-scientifically-safe-safe-to-use-less-lethal-to-humans-than-caffeine-2014-02-27/>

PEST CONTROL PRODUCTS ARE SCIENTIFICALLY-SAFE — PESTICIDES ON FOOD ARE SAFE ( Report )

<http://pesticidetruths.com/wp-content/uploads/2011/12/Force-Of-Nature-The-Wisdom-of-Whelan-ACSH-2012-01-18-UNMASKED-Agriculture-Pesticides-On-Food-Are-Safe-pdf.pdf>

<http://pesticidetruths.com/2012/01/19/agriculture-2012-01-18-pesticide-residues-on-food-are-safe-canadian-cancer-society-environmental-working-group/>

PEST CONTROL PRODUCTS ARE SCIENTIFICALLY-SAFE — CHILDREN ARE NOT AT RISK WITH PESTICIDES ( [Web-Page](#) )

<http://pesticidetruths.com/toc/children-are-not-at-risk/>

PEST CONTROL PRODUCTS ARE SCIENTIFICALLY-SAFE — POSTERS — OUR CHILDREN ARE SAFE WHEN PESTICIDE BANS ARE STOPPED — 2012 10 11 ( Report )

<http://pesticidetruths.com/2012/10/11/posters-there-is-a-real-trend-against-pesticide-bans-victories-against-terrorists-our-children-are-safe-when-pesticide-bans-are-stopped-2012-10-11/>

PEST CONTROL PRODUCTS ARE SCIENTIFICALLY-SAFE — PESTICIDES ARE WELL-REGULATED SAFE — 2012 01 28 ( [Letter to the Editor](#) )

<http://pesticidetruths.com/2012/01/29/pesticides-are-well-regulated-and-scientifically-safe/>

PEST CONTROL PRODUCTS ARE SCIENTIFICALLY-SAFE — PESTICIDES ARE ASSESSED WITH HIGH INTERNATIONAL STANDARDS — CANADIAN CANCER SOCIETY CARRIES NO SCIENTIFIC WEIGHT — ROB WAGER — 2012 01 26 ( [Letters to the Editor](#) )

<http://pesticidetruths.com/2012/01/26/canada-has-very-high-standards-on-pesticides-canadian-cancer-society-carries-no-scientific-weight-2012-01-26/>

<http://pesticidetruths.com/2012/01/26/letter-to-editor-robert-wagner-canada-has-very-high-standards-on-pesticides/>

---

**The Wisdom of Schwarcz — We Need Rational Discussion And Not Unscientific Fear-Mongering By Dr Oz**

## **2,4-D Herbicide Is Dangerous [ !?! ]**

As far as 2,4-D and glyphosate go, there is nothing new here, since both of these have been widely used for years, although not in the specific mixture of Enlist Duo.

What is new is the development of crops resistant to 2,4-D, which will allow for its use to control weeds in corn and soy fields, something that was not possible before.

This has raised alarm among those who maintain that 2,4-D is [ **somehow** ] DANGEROUS, and that its increased use is going to affect human health. [ **?!?!** ]

Oz apparently is of this belief.

**WEB-PAGE, REPORTS, LINKS, & REFERENCE — 2,4-D HERBICIDE**



2,4-D — EVALUATIONS & ASSESSMENTS ( [Web-Page](#) )

<http://pesticidetruths.com/toc/24-d/>

2,4-D — HIGHLY IMPLAUSIBLE CARCINOGENIC OUTCOMES WITH 2,4-D — ENVIRONMENTAL PROTECTION AGENCY ( EPA ) — CANCER CLASSIFICATION WITH DESCRIPTORS — PART 1 OF 3 — 2012 11 00 ( Report )

<http://pesticidetruths.com/2013/04/24/cancer-classification-with-descriptors-part-1-of-3-environmental-protection-agency-epa-24-d-to-deltamethrin-2012-11-00/>

2,4-D — THE INDUSTRY TASK FORCE II ON 2,4-D RESEARCH DATA — REVISED WEB-SITE — MYTHS VERSUS FACTS — UPDATE — 2012 09 00 ( Reports )

<http://pesticidetruths.com/wp-content/uploads/2011/11/Force-Of-Nature-24-D-Herbicide-2012-09-00-UPDATE-The-Industry-Task-Force-II-On-24-D-Research-Data-Revised-Web-Site-pdf.pdf>

<http://pesticidetruths.com/2012/09/11/24-d-herbicide-the-industry-task-force-ii-on-24-d-research-data-improved-24-d-web-site-myths-versus-facts-2012-09-00/>

2,4-D — THE VON STACKELBERG STUDY – IMPLAUSIBLE CARCINOGENIC OUTCOMES — THE COMBINED EVIDENCE INDICATES IT IS HIGHLY IMPLAUSIBLE THAT EXPOSURE TO 2,4-D AND/OR MCPA ARE ASSOCIATED WITH A RISK OF DEVELOPING NHL OR OTHER LYMPHOHEMATOPOIETIC CANCERS — 2012 02 01 ( Reports )

<http://pesticidetruths.com/wp-content/uploads/2011/11/Force-Of-Nature-24-D-Herbicide-2012-02-01-UPDATE-Implausible-Carcinogenic-Outcomes-Von-Stackelberg-Study-pdf-300-dpi.pdf>

<http://pesticidetruths.com/2013/02/28/24-d-herbicide-highly-implausible-carcinogenic-outcomes-with-24-d-the-von-stackelberg-study-2012-02-01/>

2,4-D — BIRTH & DEVELOPMENT OF 2,4-D — CARLETON & AMES — 2000 09 00 ( Report )

<http://pesticidetruths.com/wp-content/uploads/2011/11/Force-Of-Nature-24-D-Herbicide-2000-09-00-Wisdom-of-Drysdale-Birth-Development-Of-24-D-Carleton-Ames-pdf.pdf>

2,4-D — WORLD HEALTH ORGANIZATION ( WHO ) — 2,4-D IN THE SAME CANCER RISK CATEGORY AS PICKLED VEGETABLES & CELL PHONES ( [Link](#) )

<http://24d.org/newsroom/body.aspx?pageID=2&contentID=113>

2,4-D — UNITED STATES ENVIRONMENTAL PROTECTION AGENCY ( US EPA ) — NO EVIDENCE OF A LINK BETWEEN CANCER & PEST CONTROL PRODUCTS LIKE 2,4-D ( [Link](#) )

<http://24d.org/newsroom/body.aspx?pageID=2&contentID=114>

2,4-D — HEALTH CANADA — 2,4-D DOES NOT CAUSE CANCER — THE TOXICOLOGICAL DATABASE DOES NOT SUGGEST A CARCINOGENIC RISK ( [Reference](#) )

<http://pesticidetruths.com/wp-content/uploads/2011/11/Reference-24-D-2005-02-21-Re-evaluation-Of-The-Lawn-And-Turf-Uses-Of-24-D-PMRA-Health-Canada.pdf>

---

**The Wisdom of Schwarcz — We Need Rational Discussion And Not Unscientific Fear-Mongering By Dr Oz**

## Agent Orange And TCDD

On an episode of the Dr Oz Show, as the feathers were flying around the stage, Oz himself chimed in with how ...

*... 2,4-D is a chemical that was used in Agent Orange [ a.k.a. Herbicide Orange ] which the government banned during the Vietnam War. [ ??? ]*

2,4-D was indeed one of the components in the notorious Agent Orange used to defoliate trees during the Vietnam War.

Tragically, it was later found to be contaminated with tetrachlorodibenzodioxin ( TCDD ), a highly toxic chemical linked to birth defects and cancer.

TCDD, however, has NOTHING TO DO with 2,4-D.

TCDD was inadvertently formed during the production of 2,4,5-trichloroacetic acid, or 2,4,5-T, the other component in Agent Orange.

That is why the production of 2,4,5-T, but not 2,4-D, was banned.

## WEB-PAGE — HERBICIDE ORANGE

HERBICIDE ORANGE A.K.A. AGENT ORANGE ( [Web-Page](#) )

<http://pesticidetruths.com/toc/agent-orange/>

---

The Wisdom of Schwarcz — We Need Rational Discussion And Not Unscientific Fear-Mongering By Dr Oz

## Enlist Duo Does Not Contain TCDD

It is DECEITFUL [ of Oz ] to imply that Enlist Duo is [ somehow ] DANGEROUS because it [ supposedly ] contains the harmful chemical [ TCDD ] that was used in Agent Orange. [ !?! ]

Enlist Duo DOES NOT CONTAIN any TCDD.

Moreover, the form of 2,4-D in Enlist Duo is also DIFFERENT from what was used in the Vietnam War.

Enlist Duo is formulated with 2,4-D CHOLINE which has an even SAFER PROFILE than 2,4-D itself, and is far LESS VOLATILE.

While legitimate concerns can be raised about genetic-modification, it is DISINGENUOUS TO SCARE THE PUBLIC by linking Enlist Duo to Agent Orange.

It is also IRRESPONSIBLE to show videos of crops, such as green peppers, being sprayed, insinuating that Enlist Duo will be used on all sorts of crops.

In fact, Enlist Duo is only suitable for Dow's genetically-engineered corn and soy.

---

The Wisdom of Schwarcz — We Need Rational Discussion And Not Unscientific Fear-Mongering By Dr Oz

## Lower Tendency Of Spray Drift With Enlist Duo

On the issue of SPRAY DRIFT with pest control products, it can happen in TWO WAYS —

[ 1 ] Tiny droplets of the spray can be carried by air currents, and ...

[ 2 ] The chemicals can also evaporate and spread as a vapour after being deposited on a field in their liquid form.

These are realistic concerns especially given that some schools are located in the vicinity of agricultural fields.

But these are just the sort of concerns that are TAKEN INTO ACCOUNT when a pest control product is approved.

For example, one well-designed study concluded that a person standing about 40 metres from a sprayer would be exposed to about 10 microlitres of spray, of which 9 microlitres are just water.

Calculations show that the amount of 2,4-D in the 1 microlitre is WELL WITHIN SAFETY LIMITS, and of course spraying isn't continuous, it is done only a few times a year.

Consider also that 2,4-D CHOLINE, which is what is found in Enlist Duo, has FAR LOWER VOLATILITY AND TENDENCY TO DRIFT than 2,4-D itself, FURTHER IMPROVING ITS SAFETY PROFILE.

[ What does Health Canada do to protect against the risks of SPRAY DRIFT ? Under normal use conditions specified on the label, residues of pest control products from SPRAY DRIFT are not a concern for users or by-standers. <http://tinyurl.com/pno7y5l> ]

## REPORTS — SPRAY DRIFT

<http://pesticidetruths.com/2010/10/21/health-canada-faq-pesticide-spray-drift-in-residential-areas/>

<http://pesticidetruths.com/2014/10/18/lunatic-ontario-beekeepers-want-more-toxic-drifting-pesticides-vs-seed-treatments-organophosphates-pyrethroids-and-neonicotinoids/>

<http://pesticidetruths.com/2014/05/16/deficit-model-dumbed-down-vets-dog-died-from-pesticide-drift-town-times-durham-resident-crusades-against-pesticides/>

<http://pesticidetruths.com/2013/08/05/exposed-pesticide-action-network-dream-catcher-fail-air-monitoring-network-california-air-is-safe-panna-fearmongering/>

<http://pesticidetruths.com/2013/01/13/ant-pesticide-organic-farming-advocate-dies-of-cancer-russell-libbey-cause-must-be-pesticide-drift-or-um-canned-tuna-wheres-that-study-i-read-on-beyond-pesticides/>

<http://pesticidetruths.com/2012/08/02/supreme-court-pesticide-drift-is-not-trespassing-ruling-stems-from-paynesville-case/>



The Wisdom of Schwarcz — We Need Rational Discussion And Not Unscientific Fear-Mongering By Dr Oz

## Unscientific Fear-Mongering By Dr Oz

While no pest control product can be regarded as risk-free, the portrayal of Enlist Duo by Oz on his show amounts to UNSCIENTIFIC FEAR MONGERING.

Oz's final comments were —

*This subjects our entire nation to one massive experiment, and I'm very concerned that we're at the beginning of a catastrophe that we don't have to subject ourselves to. [?!?!]*

Oz's comments TOTALLY IGNORES THE MASSIVE NUMBER OF ASSESSMENTS that have been carried out on pest control products before approval, based on a scientific rather than an emotional evaluation of the risk versus benefit ratio.



The Wisdom of Schwarcz — We Need Rational Discussion And Not Unscientific Fear-Mongering By Dr Oz

## What We Need Is Rational Discussion

True, when it comes to pest control products, there is no free lunch.

But without the judicious use of such agrochemicals producing that lunch for the close to 10 billion people, who by 2050 will be lining up for it, becomes a challenge.

WHAT WE NEED IS RATIONAL DISCUSSION, not the spraying around of feathers and ill-informed rhetoric in a deception-laden stage act [ like an episode of the Dr Oz Show ].

If I want DECEPTION ON THE STAGE [ or on an episode of the Dr Oz Show ], I'll stick to watching David Copperfield.



Anti-Pesticide Terrorist Who Subversively Conspires To Impose  
Reckless And Arbitrary Prohibition Against Pest Control Products



OZ, Mehmet Cengiz

a.k.a. Dr Oz

Snake-Oil Salesman

U.S.A.

FORCE OF NATURE | THE WHOLE TRUTH FROM AN INDEPENDENT PERSPECTIVE from  
National Organization Responding Against HUJE that seek to harm the Green Space Industry (NORAHG)

---

# How Dr Oz Went From Beloved TV Doc To Snake Oil Salesman In One Day

June 18th, 2014

EntertainThis!

Selected And Adapted Excerpts

---

## Background Information

### Dr Oz Is A Snake-Oil Salesman Who Says Things That Are NOT True !

On July 15th, 2014, Oz took a beating on the U.S. Capitol Hill as he was GRILLED, SCOLDED, CRITICIZED, and RIPPED ( those are just some of the headlines ) by members of a Senate Panel on Consumer Protection, led by Democratic Senator Claire McCaskill of Missouri.

And, Oz is being called A SNAKE OIL SALESMAN.



It all came down to ONE MAJOR DEVASTATING INTERACTION.

Senator McCaskill asked Oz about describing certain supplements on his show as a so-called MAGIC WEIGHT-LOSS CURE, and the supposed NO. 1 MIRACLE IN A BOTTLE.

Senator McCaskill said —

*I don't get why you say this stuff because you know IT'S NOT TRUE.*

*So why, when you have this amazing mega-phone, and this amazing ability to communicate, WHY WOULD YOU CHEAPEN YOUR SHOW BY SAYING THINGS LIKE THAT ?*

And Senator McCaskill also said —

*I get that you do a lot of good on your show, but I don't get why you need to say this stuff because you know IT'S NOT TRUE.*

Oz's weak answers —

*I actually do personally believe in the items I talk about in the show. [ ?!?! ]*

*I passionately study them. [ ?!?! ]*

*I recognize that, often times, THEY DON'T HAVE THE SCIENTIFIC MUSTER TO PRESENT AS FACT. [ ?!?! ]*

And another of Oz's weak answers —

*My job, I feel, on the show is to be a cheer-leader for the audience when they don't think they have hope, and they don't think they can make it happen. [ ?!?! ]*

Yup. A SNAKE OIL SALESMAN.

---



## **Dr Joseph A Schwarcz**

We Need The Wisdom Of A REAL Expert  
Who Speaks Out In Opposition To The  
Anti-Pesticide Terrorist Conspiracy To  
Impose Reckless And Arbitrary Prohibition  
Against Conventional Pest Control Products

FORCE OF NATURE | THE WHOLE TRUTH FROM AN INDEPENDENT PERSPECTIVE from  
National Organization Responding Against HUIE that seek to harm the Green Space Industry (NORAHG)

---

**NORAHG Response**

## **Dr Schwarcz Speaks The Truth !**

Dr Joseph A Schwarcz is among several LEADING EXPERTS who have recognized expertise, training and background in matters concerning pest control products.

He is the Director of McGill University's Office for Science and Society.

Dr Schwarcz is also one of the nation's MOST PROMINENT AND KNOWLEDGEABLE SPOKESMEN on the subject of pest control products.

He has once again effectively spoken out against Anti-Pesticide Terrorism.

Dr Schwarcz SPEAKS THE TRUTH — and deserves CONGRATULATION.

For more information about Dr Schwarcz, go to The Pesticide Truths Web-Site ...

<http://pesticidetruths.com/2014/09/28/anti-pesticide-patrol-against-farmers-better-left-to-health-canada-dr-joseph-a-schwarcz-prince-edward-island-sharon-labchuk-green-parties-lunatic-informant-service-2014-09-14/>

<http://pesticidetruths.com/2013/01/29/how-toxic-are-the-toxins-that-surround-us-dr-joseph-a-schwarcz-2013-01-27/>

<http://pesticidetruths.com/2014/10/01/responding-against-screeching-monkeys-huffington-post-lunatic-informant-service-meg-sears-prince-edward-island-royal-colwood-golf-club-u-s-non-expert-lobbyist-2014-09-27/>

NORAHG is the National Organization Responding Against HUJE that seek to destroy the Green space industry.

WILLIAM H GATHERCOLE AND NORAH G

Get the latest details

at <http://pesticidetruths.com/> <http://pesticidetruths.com/toc/> <http://wp.me/P1jq40-2rr> <https://www.facebook.com/norah.gfon>



HERO Who SPEAKS OUT  
Against Anti-Pesticide Terrorism



Dr Joseph A SCHWARCZ

FORCE OF NATURE | THE WHOLE TRUTH FROM AN INDEPENDENT PERSPECTIVE from  
National Organization Responding Against HUJE that seek to harm the Green Space Industry (NORAHG)

---

The Wisdom of a REAL Expert

## Dr Schwarcz's Biography

Dr Joseph A Schwarcz is among several LEADING EXPERTS who have recognized expertise, training and background in matters concerning pest control products.

He is the Director of McGill University's Office for Science and Society.

Dr Schwarcz teaches a variety of courses in McGill's Chemistry Department and in the Faculty of Medicine with emphasis on health issues, including aspects of Alternative Medicine.

He is well known for his informative and entertaining public lectures on topics ranging from the chemistry of love to the science of aging.

Using stage magic to make scientific points is one of his specialties.

Dr Schwarcz has received numerous awards for teaching chemistry and for interpreting science for the public.

Among these are the Royal Society of Canada's McNeil Award and the American Chemical Society's prestigious Grady-Stack Award.

Previous winners of the Grady-Stack have included famed science writer Isaac Asimov, New York Times columnist Walter Sullivan and Don Herbert of TV's « *Mr Wizard* » fame.

Dr Schwarcz is the only non-American ever to be honored with this prize.

His latest awards include the Royal Canadian Institute's Sandford Fleming Medal, the Society of Chemical Industry's Purvis Award, and the Chemical Institute of Canada's Montreal Medal.

Dr Schwarcz has appeared as « *Dr Joe* » hundreds of times on the Canadian Discovery Channel, TV Ontario, Global Television, CBC-TV, CTV-TV, and various radio stations.

Dr Schwarcz hosts the « *Dr Joe Show* » on Montreal's CJAD Radio every Sunday from 3 to 4 PM.

He also hosted « *Science To Go* », a series on the Discovery Channel that focused on common foods.

Dr Schwarcz writes a weekly newspaper column in the Montreal Gazette entitled « *The Right Chemistry* », as well as a monthly column in Canadian Chemical News.

He was the chief consultant on the Reader's Digest best sellers «*Foods That Harm, Foods That Heal* » and « *The Healing Power of Vitamins, Minerals and Herbs* », and contributed the chemistry chapter to the best-selling « *Mental Floss* ».


His books « *Radar, Hula Hoops and Playful Pigs* », « *The Genie in the Bottle* », « *That's The Way The Cookie Crumbles* », « *Dr Joe and What You Didn't Know* », « *The Fly in the Ointment* », « *Let Them Eat Flax*», « *Brain Fuel* », « *An Apple A Day* », « *Science, Sense and Nonsense*», « *Dr Joe's Brain Sparks* », and his latest, « *Dr Joe's Health Lab* » have all been BEST SELLERS.

The books have been translated into eleven languages and are sold around the world.

In November of 2011 the McGill Office for Science and Society under Dr Schwarcz's directorship received the largest gift ever in Canadian history, 5.5 million dollars, from philanthropist Lorne Trottier to further its work in promoting scientific education and critical thinking.

Dr Schwarcz is one of the nation's MOST PROMINENT AND KNOWLEDGEABLE SPOKESMEN on the subject of pest control products.

---



The Wisdom Of A Real Expert Who Speaks Out In Opposition To  
The Anti-Pesticide Terrorist Campaign To Impose Reckless And  
Arbitrary Prohibition Against Professional Pest Control Products

**According To  
LEADING EXPERTS  
Like Dr Joseph A Schwarcz,  
Pest Control Products Are  
SCIENTIFICALLY-SAFE**

FORCE OF NATURE: THE WHOLE TRUTH FROM AN INDEPENDENT PERSPECTIVE from  
National Organization Responding Against HME that seek to harm the Green Space Industry (NORAHG)



---

**Background Information From An Independent Perspective**

## **According To LEADING EXPERTS, Pest Control Products Are SCIENTIFICALLY-SAFE**

The following LEADING EXPERTS have recognized expertise, training and background in matters concerning pest control products.

These LEADING EXPERTS include Policy Experts, Leading Scientific Experts, Industry Leaders, Elected Officials, Doctorate-Level Experts, Commentators, and Business Owners.

These REAL EXPERTS have SPOKEN OUT against Anti-Pesticide Terrorism, and have publicly stated, in one form or another, that pest control products are SCIENTIFICALLY-SAFE —

### **List of LEADING EXPERTS**

Dr Bruce Nathan AMES

Dr Josh BLOOM

Mr Nigel BOWLES

Dr Bruce BRANHAM

Dr James S BUS

Mr Doug CHORNEY

Mr Ted CHUDLEIGH

Dr William Richard Shaboe DOLL

Dr Frank N DOST

Juris Dr Paul K DRIESSEN

Mr Art C DRYSDALE

Dr J Gordon EDWARDS

Dr Allan S FELSOT

Dr Ernesto GUZMAN

Mr Ron HALL

Mr Lindsay HANSON

Dr Lorne HEPWORTH

Mr John J HOLLAND

Mr Tim HUDAK

Mr Randy OLIVER

Mr Pierre PETELLE

Mr Howard MAINS

Dr Mike MERCHANT

Juris Dr Steven J MILLOY

Mr Pierre PETELLE

Dr Leonard RITTER

Dr Gilbert L ROSS

**Dr Joseph A SCHWARCZ**

Dr Cynthia SCOTT-DUPREE

Dr Keith Ross SOLOMON

Dr Gerald R STEPHENSON

Dr Clayton M SWITZER

Mr Peter Shawn TAYLOR

Mr Lee TOWNSEND

The Industry Task Force II On 2,4-D Research Data

The 350 EXPERT SCIENTISTS at HEALTH CANADA

The THOUSANDS OF EXPERT SCIENTISTS at U.S. ENVIRONMENTAL PROTECTION AGENCY

Dr Katharine T VON STACKELBERG

Dr Elizabeth M WHELAN

Dr Joel WOOD

## **WEB-PAGE & REPORTS — HEROES SPEAKING OUT AGAINST ANTI-PESTICIDE TERRORISM**

SPEAKING OUT AGAINST ANTI-PESTICIDE TERRORISM – HEROES ( Web-Page )

<http://wp.me/P1jq40-1LE>

SPEAKING OUT – WHITE PAPER REPORT ON PESTICIDE BANS – THE MYTHS ABOUT BANNING PESTICIDES ( PART 2 ) – THE WISDOM OF REAL EXPERTS – HEROES SPEAKING OUT AGAINST ANTI-PESTICIDE TERRORISM – 2012 11 15 ( Reports )

### **WITH CAPS AND WITH REFERENCES**

<http://pesticidetruths.com/wp-content/uploads/2012/10/Force-Of-Nature-White-Paper-2012-11-15-Pesticide-Bans-The-Myths-About-Banning-Pesticides-Part-2-WITH-CAPS-REFERENCES-pdf1.pdf>

### **PESTICIDE TRUTHS REPORT**

<http://pesticidetruths.com/2012/11/15/the-myths-about-banning-pesticides-part-2-white-paper-report-on-pesticide-bans-2012-11-15-reports/>

---

**Background Information From An Independent Perspective**

## **The Wisdom Of REAL Experts Who Speak Out Against The Conspiracy To Impose Reckless And Arbitrary Prohibition Against Conventional Pest Control Products ...**

The following LEADING EXPERTS have recognized expertise, training and background in matters concerning pest control products.

These EXPERTS have publicly stated, in one form or another, that pest control products are SCIENTIFICALLY-SAFE —

---

**Leading Expert**

### **Dr Bruce Nathan AMES**

Doctorate-Level Expert & World Leading Scientific Expert in the Field of Cancer & Aging, & One Of The Most-Cited Scientists In All Fields

Professor of Biochemistry and Molecular Biology at the University of California, Berkeley

AMES — NO SUPPORT FOR CANCER EPIDEMIC ( Report )

<http://pesticidetruths.com/wp-content/uploads/2012/10/Force-Of-Nature-The-Wisdom-of-Ames-2012-06-12-Holland-NO-Support-For-Cancer-Epidemic-CCS-Kamloops-BC-Part-2-pdf.pdf>

AMES — PESTICIDES IN HUMAN DIET – HIGH DOSES NOT RELEVANT TO LOW DOSES ( Report )

<http://pesticidetruths.com/wp-content/uploads/2012/10/Force-Of-Nature-The-Wisdom-of-Ames-2011-08-30-UPDATE-Pesticides-In-Human-Diet-High-Doses-NOT-RELEVANT-To-Low-Doses-pdf.pdf>

AMES — FOODS CONTAIN PESTICIDES CREATED NATURALLY BY PLANTS ( Report )

<http://pesticidetruths.com/wp-content/uploads/2012/10/Force-Of-Nature-The-Wisdom-of-Ames-2010-08-05-Whelan-ACSH-Foods-Contain-Pesticides-Created-Naturally-By-Plants-pdf.pdf>

AMES — SYSTEMATIC RANKING OF THE RELATIVE DANGERS OF CARCINOGENS ( Report )

<http://pesticidetruths.com/wp-content/uploads/2012/10/Force-Of-Nature-The-Wisdom-of-Ames-2000-09-00-Drysdale-Systematic-Ranking-Of-The-Relative-Dangers-Of-Carcinogens-pdf.pdf>

---

**Leading Expert**

## **Dr Josh BLOOM**

Doctorate-Level Expert, Organic Chemist, & Leading Scientific Expert on Pest Control Products

Associate Director of the American Council on Science & Health ( ACSH )

BLOOM — THE WISDOM OF WHELAN, DR ELIZABETH M – AMERICAN COUNCIL ON SCIENCE AND HEALTH ( ACSH ) ( Web-Page )

<http://pesticidetruths.com/toc/7556-2/>

---

**Leading Expert**

## **Mr Nigel BOWLES**

Industry Leader & Policy Expert on the Subject of Regulatory Affairs & Pest Control Products

Saskatchewan Nursery Landscape Association & Landscape Alberta Trade Association

HEROES WHO SPEAK OUT AGAINST ANTI-PESTICIDE TERRORISM — PART 1 ( Report )

<http://pesticidetruths.com/2013/09/27/heroes-who-speak-out-against-anti-pesticide-terrorism-part-1-baumgarten-boulton-bowles-breakenridge-chorney-chudleigh-doherty-editorials/>

---

**Leading Expert**

## **Dr Bruce BRANHAM**

Doctorate-Level Expert & Leading Scientific Expert on Pest Control Products

Professor in the Department of Crop Sciences at the University of Illinois, Urbana-Champaign

BRANHAM — IT IS DOUBTFUL THAT YOU CAN CORRELATE LAWN CARE PESTICIDE USE WITH CANCER RATES ( Report )

<http://pesticidetruths.com/wp-content/uploads/2011/12/Force-Of-Nature-U.S.-Terrorism-Illinois-Highland-Park-Chicago-2011-10-00-Bruce-Branham-Hero-pdf-300-dpi1.pdf>

---

**Leading Expert**

## **Dr James S BUS**

Doctorate-Level Expert in the Field of Toxicology Focused on Research & Evidence-Based Literature Analyses Informing Potential Health Risks Associated with Chemical & Pesticide Exposures

Senior Managing Scientist, Toxicology & Mechanistic Biology, at Exponent Engineering & Scientific Consulting

BUS — MANITOBA PESTICIDE BAN DEMONSTRATES ABSENCE OF EXPERTISE — 2014 04 28 ( Report )

<http://pesticidetruths.com/2014/04/30/dumbed-down-health-officials-deficit-model-manitoba-pesticide-ban-demonstrates-absence-of-expertise-toxicologist-the-western-producer/>

---

**Leading Expert**

**Mr Doug CHORNEY**

Industry Leader & Policy Expert on the Subject of Regulatory Affairs & Pest Control Products

Keystone Agricultural Producers in Manitoba

CHORNEY — HEROES WHO SPEAK OUT AGAINST ANTI-PESTICIDE TERRORISM — PART 1 ( Report )

<http://pesticidetruths.com/2013/09/27/heroes-who-speak-out-against-anti-pesticide-terrorism-part-1-baumgarten-boulton-bowles-breakenridge-chorney-chudleigh-doherty-editorials/>

CHORNEY — SCIENCE, NOT POLITICS, MUST DECIDE PESTICIDE DEBATE ( Report )

<http://pesticidetruths.com/wp-content/uploads/2011/11/Force-Of-Nature-Speaking-Out-2012-10-04-Doug-Chorney-Science-Not-Politics-Must-Decide-Pesticide-Debate-Manitoba-pdf.pdf>

---

**Leading Expert**

**Mr Ted CHUDLEIGH**

Elected Government Official, Political Opposition Critic, & Leading Policy Expert on the Subject of Regulatory Affairs & Pest Control Products

Member of Provincial Parliament in Halton, Ontario

CHUDLEIGH — THE VOICE OF REASON FOR THE PROFESSIONAL LAWN CARE INDUSTRY – ONTARIO PESTICIDE BAN MUST BE AMENDED ( Web-Page )

<http://pesticidetruths.com/toc/the-wisdom-of-ted-chudleigh/>

---

**Leading Expert**

## **Dr William Richard Shaboe DOLL**

Doctorate-Level Expert & World Leading Scientific Expert on Pest Control Products

Revered As The Greatest Epidemiologist Of The 20th Century

British Co-Author Behind the Momentous Study on Smoking & Carcinoma of the Lung in the British Medical Journal

DOLL — THERE IS NO SCIENTIFIC BASIS FOR PESTICIDE BANS ( Report )

<http://pesticidetruths.com/wp-content/uploads/2011/11/Force-Of-Nature-The-Wisdom-of-Holland-2012-06-12-Analysis-Commentary-On-CCS-Presentation-To-Kamloops-Council-Part-2-pdf.pdf>

<http://pesticidetruths.com/2012/06/27/bc-pesticide-ban-epidemiological-studies-are-so-often-wrong-that-they-are-coming-close-to-being-worthless-canadian-cancer-society-jerilynn-maki-john-j-holland-part-2/>

---

**Leading Expert**

## **Juris Doctor Paul K DRIESSEN**

Juris Doctor, Leading Policy Expert on Pest Control Products, & Accredited in Public Relations

Senior Policy Advisor for the Committee for a Constructive Tomorrow & Congress of Racial Equality

THE WISDOM OF PAUL K DRIESSEN ( Web-Page )

<http://pesticidetruths.com/toc/the-wisdom-of-driessen/>

---



**Leading Expert**

## **Mr Art C DRYSDALE**

Commentator & Leading Policy Expert on Pest Control Products

Celebrity Horticulturist, Plant Expert, Writer, Speaker, & Radio / Television Broadcaster

DRYSDALE — PROFILE & REPORTS ( Web-Page )

<http://pesticidetruths.com/toc/the-wisdom-of-art-c-drysdale-2/>

DRYSDALE — AUDIO RECORDINGS — PART 1 — AUTUMN to MISCELLANEOUS ( Web-Page )

<http://pesticidetruths.com/toc/the-wisdom-of-art-c-drysdale-3/>

DRYSDALE — AUDIO RECORDINGS — PART 2 — ORCHIDS to WINTER ( Web-Page )

<http://pesticidetruths.com/toc/the-wisdom-of-art-c-drysdale-4/>

DRYSDALE — RE-DIRECT LINKS TO REPORTS AND AUDIO RECORDINGS ( Web-Page )

<http://pesticidetruths.com/toc/the-wisdom-of-art-c-drysdale/>

---

**Leading Expert**

## **Dr J Gordon EDWARDS**

Doctorate-Level Expert & Leading Scientific Expert on Pest Control Products

Entomologist, Author, Professor, & later, Emeritus Professor of Biology at San Jose State University

EDWARDS — THE ACCURACY OF RACHEL CARSON'S CLAIMS, OR LACK THEREOF ( Report )

<http://pesticidetruths.com/wp-content/uploads/2012/01/Force-Of-Nature-Rachel-Carson-2010-05-26-The-Queen-of-Junk-Science-Wrong-pdf-300-dpi.pdf>

---

**Leading Expert**

**Dr Allan S FELSOT**

Doctorate-Level Expert & Leading Scientific Expert on Pest Control Products

Professor and Extension Specialist, Entomology & Environmental Toxicology at the Washington State University Tri-Cities, Food & Environmental Quality Lab

FELSOT — PESTICIDES AND HEALTH, MYTHS VS. REALITIES, POSITION PAPER ( Reference )

<http://pesticidetruths.com/wp-content/uploads/2011/12/Force-Of-Nature-The-Wisdom-of-Whelan-ACSH-2011-07-00-Pesticides-and-Health-Position-Paper-REFERENCE-pdf.pdf>

FELSOT — THE WISDOM OF WHELAN, DR ELIZABETH M – AMERICAN COUNCIL ON SCIENCE AND HEALTH ( ACSH ) ( Web-Page )

<http://pesticidetruths.com/toc/7556-2/>

---

**Leading Expert**

**Dr Ernesto GUZMAN**

Doctorate-Level Expert & Leading Scientific Expert on Pest Control Products & Bee Colony Collapse Disorder

Professor & Head of Honey Bee Research Centre

Bee Researcher in Honey Bee Breeding, Genetics, & Behaviour, & Honey Bee Pathology, at the University of Guelph, Ontario

GUZMAN — VARROA MITES ARE THE PRIMARY PROBLEM ( Reports )

<http://pesticidetruths.com/wp-content/uploads/2012/01/Force-Of-Nature-Myth-BUSTING-Bee-Colony-Collapse-Disorder-2013-07-09-Varroa-Mites-Are-The-Primary-Problem-pdf-300-dpi.pdf>

<http://pesticidetruths.com/2013/07/29/bee-keepers-are-harming-bees-and-not-neonicotinoid-insecticides-varroa-mites-are-the-primary-problem-2013-07-09/>

GUZMAN — VARROA MITES THE PRIME SUSPECT IN THE BEE DEATH ( Reference )

<http://pesticidetruths.com/wp-content/uploads/2012/01/Reference-PCP-Bees-2013-07-09-Whats-Killing-Canadian-Honeybees-NORAHG-RESPONSE.pdf>

---

### Leading Expert

## Mr Ron HALL

Commentator, Green Industry Editorial Veteran, Journalist, & Policy Expert on the Subject of Regulatory Affairs & Pest Control Products

Editor-In-Chief of Turf Magazine & its affiliated brand extensions

HALL — THE WISDOM OF A REAL EXPERT

<http://pesticidetruths.com/toc/the-wisdom-of-hall/>

HALL — BOGUS ENVIRONMENTAL GRASS SEED ( Report )

<http://pesticidetruths.com/wp-content/uploads/2014/06/Force-Of-Nature-The-Wisdom-of-Hall-2011-05-31-Enviro-PROFIT-BOGUS-Environmental-Grass-Seed-Tukey-pdf.pdf>

HALL — CANADIAN CANCER SOCIETY & THE SIGNALS OF SPRING ( Report )

<http://pesticidetruths.com/wp-content/uploads/2014/06/Force-Of-Nature-The-Wisdom-of-Hall-2011-03-01-Canadian-Cancer-Society-The-Signals-of-Spring-LM-Direct-pdf.pdf>

HALL — TURFGRASS, THE RODNEY DANGERFIELD OF LANDSCAPE PLANTS ( Report )

<http://pesticidetruths.com/wp-content/uploads/2014/06/Force-Of-Nature-The-Wisdom-of-Hall-2011-01-04-Positive-Waves-Turfgrass-the-Rodney-Dangerfield-of-Landscape-Plants-pdf.pdf>

---

**Leading Expert**

## **Mr Lindsay HANSON**

Leading Policy Expert on the Subject of Regulatory Affairs & Pest Control Products

Policy, Communication, & Regulatory Affairs Directorate

Pest Management Regulatory Agency ( PMRA ) At Health Canada

HANSON — EDMONTON, ALBERTA, COMMITTEE PRESENTATION ( Report )

<http://pesticidetruths.com/wp-content/uploads/2012/01/Force-Of-Nature-Alberta-Conspiracy-Edmonton-2011-02-23-Committee-Presentations-Audio-Clips-Part-1-pdf.pdf>

HANSON — EDMONTON, ALBERTA, COMMITTEE PRESENTATION ( Audio Recording, 16 Min 36 Sec )

<http://pesticidetruths.com/wp-content/uploads/2012/01/Audio-Environment-Alberta-Edmonton-2011-02-23-Hanson-Health-Canada-16-36.mp3>

HANSON — ONTARIO COSMETIC PESTICIDES BAN ACT ( Report )

<http://pesticidetruths.com/2010/08/14/gideon-forman-janet-kasperski-mrep-communications-pmra-alex-cullen-committee-transcripts-standing-committee-on-social-policy-june-09-2008-bill-64-cosmetic-pesticides-ban-act-2008/>

OFFICIAL DOCUMENT

<http://www.scribd.com/doc/35905997/SP006-Mon-9-Jun-2008-Lu>

HANSON — PEST MANAGEMENT REGULATORY AGENCY ( Slide Show )

<http://pesticidetruths.com/wp-content/uploads/2011/12/Slide-Show-Health-Canada-Pest-Management-Regulatory-Agency-Hanson-2008-06-09.pdf>

---

**Leading Expert**

## **Dr Lorne HEPWORTH**

Doctorate-Level Expert & Leading Policy Expert on the Subject of Regulatory Affairs & Pest Control Products

Former President of CropLife Canada

HEPWORTH — THE NATION'S MOST EFFECTIVE AND CONSISTENT SPOKESMAN AT CROPLIFE CANADA ( Web-Page )

<http://pesticidetruths.com/toc/the-wisdom-of-lorne-hepworth/>

---

**Leading Expert**

**Mr John J HOLLAND**

Industry Leader & Policy Expert on Pest Control Products

Communications Director for Integrated Environmental Plant Management Association of Western Canada ( IEPMA )

HOLLAND — THE NATION'S MOST ELOQUENT AND INTELLIGENT WRITER ( Web-Page )

<http://pesticidetruths.com/toc/the-wisdom-of-john-j-holland/>

---

**Leading Expert**

**Mr Tim HUDAK**

Elected Government Official, Former Leader of the Progressive Conservative Party of Ontario, & Leading Policy Expert on the Subject of Regulatory Affairs & Pest Control Products

On June 12th, 2014, Mr Hudak was almost elected Premier of the Province of Ontario

HUDAK — THE NANNY PREMIER IS WORRIED ABOUT SAVING YOU FROM THE MENACE OF DANDELIONS ON YOUR FRONT LAWN ( Report )

<http://pesticidetruths.com/wp-content/uploads/2011/12/Force-Of-Nature-Ontario-2010-05-30-Culprit-McGuinty-BAN-Wagon-Hudak-pdf-300-dpi1.pdf>

HUDAK — OUR ECONOMY MAY HAVE FALLEN APART, BUT OUR LAWNS ARE PERFECTLY PESTICIDE FREE ( Report )

<http://pesticidetruths.com/wp-content/uploads/2011/12/Force-Of-Nature-Ontario-2010-03-24-Consequences-Hudak-Horrendous-Cost-Roast-In-Hell-pdf-150-dpi1.pdf>

HUDAK — SUBSTANCES APPLIED TO OUR LAWNS, FOOD, PARKS SHOULD BE SUBJECT TO STRICT SCIENTIFIC SCRUTINY ( Report )

<http://pesticidetruths.com/wp-content/uploads/2011/12/Force-Of-Nature-Ontario-2009-08-25-9-11-Era-Dalton-McGuinty-Trillium-pdf-150-dpi1.pdf>

---

## Leading Expert

# Mr Howard MAINS

The Nation's Leading & Most Experienced Policy Expert on the Subject of Regulatory Affairs & Pest Control Products

Co-President of Tactix Government Relations & Public Affairs Inc.

Member of Ontario Bee Health Working Group

MAINS — THE WISDOM OF A REAL EXPERT ( Web-Page )

<http://pesticidetruths.com/toc/the-wisdom-of-howard-mains/>

MAINS — REDUCING PESTICIDE EXPOSURE RISK TO POLLINATORS — ISO STANDARD FOR 2015 — NEW PLANTERS FOR 2016 — FLUENCY AGENTS FOR 2014 ( SEED LUBRICANTS ) — CANADIAN SENATE COMMITTEE ON AGRICULTURE AND FORESTRY ( Video Recordings, 7 Min 01 Sec, 2 Min 05 Sec, 4 Min 16 Sec )

<http://pesticidetruths.com/2014/03/07/2014-senate-bee-health-committee-howard-mains-association-of-equipment-manufacturers/>

MAINS — ONTARIO BEE HEALTH WORKING GROUP ( Web-Page )

<http://pesticidetruths.com/toc/ontario-bee-health-working-group/>

---

**Leading Expert**

## **Mr Ted MENZIES**

Political Expert & Leading Policy Expert on the Subject of Regulatory Affairs & Pest Control Products

President of CropLife Canada

MENZIES — MAKES SIERRA-LUNATICS POOP IN THEIR PANTS ( Reports )

<http://pesticidetruths.com/wp-content/uploads/2013/11/Force-Of-Nature-Sierra-Club-2013-11-15-Is-CropLife-Buying-Influence-Pooping-In-Its-Pants-Ted-Menzies-CropLife-pdf.pdf>

<http://pesticidetruths.com/2013/11/18/croplife-makes-sierra-poop-in-its-pants-is-croplife-buying-influence-2013-11-15/>

---

**Leading Expert**

## **Dr Mike MERCHANT**

Doctorate-Level Expert, Researcher on Insects Affecting Man, & Leading Scientific Expert on Pest Control Products & Bee Colony Collapse Disorder

Professor & Extension Urban Entomologist at Texas A&M AgriLife Extension Service

MERCHANT — BEE PROTEST ARE CUTE, BUT ... ( Blog With Video Recording )

<http://pesticidetruths.com/2014/03/31/hero-who-speaks-out-against-anti-pesticide-bee-keeper-lunatics-dr-mike-merchant-bee-protests-are-cute-but-2014-03-21/>

---

**Leading Expert**

## Juris Dr Steven J MILLOY

Juris Doctor & Leading Policy Expert on the Subject of Regulatory Affairs & Pest Control Products

Founder & Publisher of JunkScience.com

MILLOY — CHILDREN ARE NOT AT RISK FROM PESTICIDES — CHILDREN LESS AFFECTED THAN ADULTS IS A CONSTANT ( Report )

<http://pesticidetruths.com/wp-content/uploads/2011/12/Force-Of-Nature-Children-Are-NOT-At-Risk-2011-09-22-Myth-BUSTING-Steven-J.-Milloy-TERROR-Talk-pdf.pdf>

---

### Leading Expert

## Mr Randy OLIVER

Industry Leader & Leading Policy Expert on Bee-Keeping & Pest Control Products

Professional Bee-Keeper & Independent Research Scientist

Hosts the popular scientificbeekeeping.com web-site

OLIVER — NEONICOTINOIDS ARE NOT KILLING BEES ( Reports )

<http://pesticidetruths.com/wp-content/uploads/2012/01/Force-Of-Nature-Myth-BUSTING-Bee-Colony-Collapse-Disorder-2012-12-20-LIAR-Neonicotinoids-Are-Not-Killing-Bees-pdf.pdf>

<http://pesticidetruths.com/2013/09/23/neonicotinoid-insecticides-are-not-killing-bees-bee-keepers-are-lying-sacks-of-anti-pesticide-cwap-they-are-killing-their-own-bees-randy-oliver-2013-09-02/>

OLIVER — WHAT HAPPENED TO THE BEES THIS SPRING ( Report )

<http://pesticidetruths.com/2013/09/01/ontario-what-happened-to-all-the-bees-this-spring-2013-randyoliver-now-scientificbeekeeping-com/#more-27494>

---



**Leading Expert**

## **Mr Pierre PETELLE**

Leading Policy Expert on the Subject of Regulatory Affairs & Pest Control Products

Director of Regulatory Affairs at CropLife Canada

Former Vice-President of Chemistry at CropLife Canada

Former Senior Policy Analyst at Health Canada

PETELLE — SCIENCE SHOULD DICTATE POLICIES ( Reports )

<http://pesticidetruths.com/wp-content/uploads/2011/11/Force-Of-Nature-Speaking-Out-2012-08-00-Pierre-Petelle-Science-Should-Dictate-Policies-On-Urban-Pesticide-Use-pdf-300-dpi.pdf>

<http://pesticidetruths.com/2012/11/08/pesticide-bans-precautionary-principle-science-should-dictate-policies-pierre-petelle-croplife-canada-professional-lawn-care-industry-critical-issues-striking-back-against/>

PETELLE — PESTICIDE CONTAMINATING PRAIRIE WETLANDS — PIERRE PETELLE ( Reference )

<http://pesticidetruths.com/wp-content/uploads/2012/01/Reference-PCP-Bees-2014-01-06-Pesticide-Contaminating-Prairie-Wetlands-Petelle-NORAHG-RESPONSE.pdf>

---

**Leading Expert**

## **Dr Leonard RITTER**

Doctorate-Level Expert & World Leading Scientific Expert in the Field Of Toxicology & Pesticide Safety

Tenured Professor Emeritus in the Toxicology, School of Environmental Sciences at the University of Guelph

Executive Director at the Canadian Network of Toxicology Centres

RITTER — PESTICIDES DON'T CAUSE CANCER – MYTH-BUSTING ( Report )

<http://pesticidetruths.com/wp-content/uploads/2011/12/Force-Of-Nature-Cancer-2012-01-26-Myth-BUSTING-Pesticides-Dont-Cause-Cancer-Ritter-pdf-300-dpi.pdf>

<http://pesticidetruths.com/2012/01/27/cancer-is-not-increasing-pesticides-do-not-cause-cancer/>

RITTER — OTHER MATTERS ARE FAR MORE IMPORTANT THAN PESTICIDES IN CANCER PREVENTION ( Report )

<http://pesticidetruths.com/wp-content/uploads/2012/02/Force-Of-Nature-British-Columbia-Conspiracy-Kelowna-2010-01-28-Lowes-Ritter-EarthCare-Ads-pdf-150-dpi.pdf>

---

**Leading Expert**

## **Dr Gilbert L ROSS**

Doctorate-Level Expert & Leading Scientific Expert on Pest Control Products

M.D. from the N.Y.U. School of Medicine

Undergraduate Degree in Chemistry from Cornell University's School of Arts and Sciences

Executive Director & Medical Director of the American Council on Science & Health ( ACSH )

ROSS — THE WISDOM OF WHELAN, DR ELIZABETH M – AMERICAN COUNCIL ON SCIENCE AND HEALTH ( ACSH ) ( Web-Page )

<http://pesticidetruths.com/toc/7556-2/>

---

**Leading Expert**

## **Dr Joseph A SCHWARCZ**

Doctorate-Level Expert & Leading Scientific Expert on Pest Control Products

Director at McGill University's Office for Science & Society

Teacher in the Chemistry Department & Faculty of Medicine at McGill University

Celebrity Scientist, Writer, Speaker, & Radio / Television Broadcaster

SCHWARCZ — PESTICIDE PATROL ON FARMERS BETTER LEFT TO HEALTH CANADA — PRINCE EDWARD ISLAND ( Blog )

<http://pesticidetruths.com/2014/09/28/anti-pesticide-patrol-against-farmers-better-left-to-health-canada-dr-joseph-a-schwarz-prince-edward-island-sharon-labchuk-green-parties-lunatic-informant-service-2014-09-14/>

SCHWARCZ — HOW TOXIC ARE THE TOXINS THAT SURROUND US ( Reports )

<http://pesticidetruths.com/wp-content/uploads/2013/01/Force-Of-Nature-The-Wisdom-of-Schwarz-2013-01-27-How-Toxic-Are-The-Toxins-That-Surround-Us-pdf-300-dpi.pdf>

<http://pesticidetruths.com/2013/01/29/how-toxic-are-the-toxins-that-surround-us-dr-joseph-a-schwarz-2013-01-27/>

---

**Leading Expert**

## **Dr Cynthia SCOTT-DUPREE**

Doctorate-Level Expert & The Leading Expert in the Field of Pollination Activities of Honeybees

Professor & Researcher at the Department of Environmental Biology at the University of Guelph, Ontario

SCOTT-DUPREE — DOSES OF NEONICOTINOID INSECTICIDES THAT BEES RECEIVE IN LAB STUDIES ARE FAR ABOVE WHAT A REALISTIC FIELD DOSE EXPOSURE WOULD BE ( Reports )

<http://pesticidetruths.com/wp-content/uploads/2012/01/Force-Of-Nature-Myth-BUSTING-Bee-Colony-Collapse-Disorder-2013-05-20-13-Chemo-Phobic-Anti-Pesticide-Groups-Driessen-pdf.pdf>

<http://pesticidetruths.com/2013/05/23/bee-colony-collapse-disorder-chemo-phobic-anti-pesticide-groups-want-to-prohibit-neonicotinoid-insecticides-paul-k-driessen-bee-keepers-harm-bees-and-not-pesticides-2013-05-20-13/>

SCOTT-DUPREE — BEE-KEEPERS STUNG BY PESTICIDE STUDY ( Report )

<http://pesticidetruths.com/2013/03/02/university-of-guelph-beekeepers-stung-by-pesticide-study-the-london-free-press/>

---

**Leading Expert**

## **Dr Keith Ross SOLOMON**

Doctorate-Level Expert & World Leading Scientific Expert in the Field of Environmental Biology, Toxicology, & Pesticide Safety

Professor in the Department of Environmental Biology at the University of Guelph, Ontario

Director of the Centre for Toxicology

SOLOMON — THE WISDOM OF A REAL EXPERT ( Web-Page )

<http://pesticidetruths.com/toc/the-wisdom-of-the-solomons/>

SOLOMON — BRITISH COLUMBIA SPECIAL COMMITTEE ON COSMETIC PESTICIDES ( Report )

<http://pesticidetruths.com/wp-content/uploads/2011/12/Force-Of-Nature-Cancer-2011-11-08-Wisdom-of-Solomons-BC-Special-Committee-on-Cosmetic-Pesticides-pdf-300-dpi.pdf>

SOLOMON — LANDSCAPE AND GARDEN USE OF PEST CONTROL PRODUCTS DOES NOT QUALIFY FOR CONSIDERATION UNDER THE PRECAUTIONARY PRINCIPLE ( Report )

<http://pesticidetruths.com/wp-content/uploads/2011/12/Force-Of-Nature-Precautionary-Principle-2011-10-00-Wisdom-of-Holland-Part-1-Solomon-pdf-300-dpi.pdf>

---

**Leading Expert**

## **Mr Peter Shawn TAYLOR**

Commentator & Editor-At-Large at Maclean's Magazine

Journalist contributing to Canadian Business, Reader's Digest, Saturday Night, Canadian Geographic, Fraser Forum, & National Post

TAYLOR — NATURAL GRASS ON PATH TO EXTINCTION – ONTARIO ( Reports )

<http://pesticidetruths.com/wp-content/uploads/2011/11/Force-Of-Nature-Speaking-Out-2012-08-02-Peter-Shawn-Taylor-Natural-Grass-Sports-Fields-Are-On-Path-To-Extinction-Ontario-pdf.pdf>

<http://pesticidetruths.com/2012/08/03/ontario-pesticide-ban-natural-grass-sports-fields-are-on-the-path-to-extinction-keeping-ontario-ugly-the-natural-way-peter-shawn-taylor-precautionary-principle-professor-keith-so/>

TAYLOR — KEEPING ONTARIO UGLY ( Report )

<http://pesticidetruths.com/wp-content/uploads/2011/11/Force-Of-Nature-Speaking-Out-2010-05-17-Peter-Shawn-Taylor-CARNAGE-Keeping-Ontario-Ugly-pdf-300-dpi.pdf>

---

## Leading Expert

### Mr Lee TOWNSEND

Industry Leader & Policy Expert on Pest Control Products & Bee Colony Collapse Disorder

Professional Bee-Keeper & Business Owner

Held Positions As Council Member at Alberta Farm Safety Advisory Council, Vice-Chair at Canadian Honey Council, & Vice-President at Alberta Bee-Keepers Commission

TOWNSEND — BEE-KEEPER SPEAKS OUT AGAINST ANTI-PESTICIDE CAMPAIGNS ( Reference )

<http://pesticidetruths.com/wp-content/uploads/2012/01/Reference-PCP-Bees-2014-03-20-Beekeeper-Speaks-Out-against-Anti-Pesticide-Campaigns-Lee-Townsend.pdf>

TOWNSEND — BEE-KEEPER SPEAKS OUT AGAINST ANTI-PESTICIDE CAMPAIGNS ( Reference )

<http://pesticidetruths.com/wp-content/uploads/2012/01/Reference-PCP-Bees-2014-03-20-Beekeeper-Speaks-Out-Against-Anti-Pesticide-Campaigns-Lee-Townsend-NORAHG-RESPONSE.docx>

TOWNSEND — CANADA'S BEES ARE THRIVING — PUBLIC NEEDS FACTS, NOT FEAR ( Reference )

<http://pesticidetruths.com/wp-content/uploads/2012/01/Reference-PCP-Bees-2014-03-19-Canada%E2%80%99s-Bees-Are-Thriving-Public-Needs-Facts-Not-Fear-Lee-Townsend.pdf>

---

## Leading Expert

## Dr Katherine VON STACKELBERG

Doctorate-Level Expert & Leading Scientific Expert on Pest Control Products

Scientist at Environmental Health Research Foundation

E Risk Sciences & Harvard Center for Risk Analysis

VON STACKELBERG – 2,4-D HERBICIDE – LATEST RESEARCH REPORTS — PROPER USE OF LAWN CARE PRODUCTS ARE NOT A HEALTH THREAT ( Report )

<http://pesticidetruths.com/2013/02/28/latest-research-reports-proper-use-of-lawn-care-products-are-not-a-health-threat-hot-topics-turfgrass-producers-international/>

VON STACKELBERG – 2,4-D HERBICIDE — UPDATE — IMPLAUSIBLE CARCINOGENIC OUTCOMES ( Reports )

<http://pesticidetruths.com/wp-content/uploads/2011/11/Force-Of-Nature-24-D-Herbicide-2012-02-01-UPDATE-Implausible-Carcinogenic-Outcomes-Von-Stackelberg-Study-pdf-300-dpi.pdf>

<http://pesticidetruths.com/2013/02/28/24-d-herbicide-highly-implausible-carcinogenic-outcomes-with-24-d-the-von-stackelberg-study-2012-02-01/>

---

### Leading Expert

## Dr Elizabeth M WHELAN

Doctorate-Level Expert & Leading Scientific Expert on Pest Control Products

Doctor Of Science from the Harvard School of Public Health

Master's Degree in Public Health from the Yale School of Medicine

Master Of Science from the Harvard School of Public Health

President of the American Council on Science & Health ( ACSH )

THE WISDOM OF WHELAN, DR ELIZABETH M – AMERICAN COUNCIL ON SCIENCE AND HEALTH ( ACSH ) ( Web-Page )

<http://pesticidetruths.com/toc/7556-2/>

---

**Leading Expert**

## **Dr Joel WOOD**

Doctorate-Level Expert & Leading Policy Expert on Pest Control Products

Senior Research Economist in the Centre For Environmental Studies & Centre for Risk & Regulation at The Fraser Institute

WOOD – THE WISDOM OF THE FRASER INSTITUTE ( Web-Page )

<http://pesticidetruths.com/toc/the-wisdom-of-the-fraser-institute/>

WOOD – BRITISH COLUMBIA PESTICIDE PROHIBITION PREMATURE – THE FRASER INSTITUTE ( Report )

<http://pesticidetruths.com/wp-content/uploads/2011/12/Force-Of-Nature-The-Wisdom-of-The-Fraser-Institute-2011-08-11-Pesticide-Prohibition-Premature-British-Columbia-pdf-300-dpi.pdf>

---



# NOrah GFOn

**All bad anti-pesticide terrorism must come  
to an end - Dr Schwarcz speaks the truth !**

FORCE OF NATURE | THE WHOLE TRUTH FROM AN INDEPENDENT PERSPECTIVE from  
National Organization Responding Against HUJE that seek to harm the Green Space Industry (NORAHG)



---

## Read ... **FORCE OF NATURE And PESTICIDE TRUTHS**

Discover What Anti-Pesticide And Enviro-Lunatic Terrorists Are Doing And Saying About Subversively Imposing Their Life-Style Choices Against Our Society.

Read ... **REPORTS FROM FORCE OF NATURE & PESTICIDE TRUTHS** — The Whole Truth From An Independent Perspective.

Go to [THE PESTICIDE TRUTHS WEB-SITE – ARCHIVE OF REPORTS](#)

Communities and businesses are being HARMED and DESTROYED and RAPED by LUNATICS who ARBITRARILY AND RECKLESSLY IMPOSE PROHIBITIONS against pest control products used in the Urban Landscape, and who PERPETRATE OTHER ACTS OF ENVIRONMENTAL TERRORISM.

We are living in the 9|11 Era of Anti Pesticide and Environmental Terrorism where at least ONE SUBVERSIVE ACT OF TERROR is perpetrated EVERY SINGLE DAY by LUNATICS.

A LUNATIC is a person whose actions and manner are marked by extreme recklessness.

The RECKLESS ACTS OF SUBVERSION by these LUNATICS has led to the ARBITRARY IMPOSITION of Anti-Pesticide PROHIBITION in several jurisdictions throughout North America.

The result was CATASTROPHIC CARNAGE !

Because of Anti-Pesticide PROHIBITION, provinces like Ontario now have a TRAIL OF ECONOMIC DESTRUCTION WITH HUNDREDS OF SMALL BUSINESSES DESTROYED and THOUSANDS OF PEOPLE OUT OF WORK, a MORE DANGEROUS OUTDOOR ENVIRONMENT, and a BLACK MARKET IN PESTICIDES.

Only TRUE LUNATICS would wish to create a TRAIL OF ECONOMIC DESTRUCTION WITH HUNDREDS OF SMALL BUSINESSES DESTROYED and THOUSANDS OF PEOPLE OUT OF WORK.

Because of these LUNATICS, we are living in the DARK AGE OF ANTI PESTICIDE TERRORISM where sound science is trumped by FAKE SCIENTISTS, JUNK SCIENCE and UNVERIFIABLE SECRET EVIDENCE through FABRICATION, INNUENDO, and INTERNET RUMOR — scientific research PROVES that pest control products CAUSE NO HARM and can be USED SAFELY.

An informed public is better able to protect itself and its communities and businesses from so-called activists ( a.k.a. LUNATICS ) who are THE LEAST QUALIFIED TO PROVIDE ANY ADVICE about pest control products or the environment.

NORAHG is the National Organization Responding Against HUJE that seek to harm the Green space and other industries, and the well-being of our communities.

NORAHG morally represents the [VAST SILENT MAJORITY](#) of people associated with turf and ornamental plant maintenance who are OPPOSED to LUNATICS and their Anti Pesticide PROHIBITIONS, resulting in the CLOSURE or ABANDONMENT of green spaces under the RIDICULOUS PRETEXT CONCOCTED BY LUNATICS of somehow « *saving* » the environment.

NORAHG is a NATIONAL NON-PROFIT NON-PARTISAN organization that does not accept money from corporations or governments or trade associations, and represents NO VESTED INTERESTS WHATSOEVER.

NORAHG is dedicated to reporting PESTICIDE FREE FAILURES, as well as the work of RESPECTED and HIGHLY RATED EXPERTS who promote ENVIRONMENTAL REALISM and PESTICIDE TRUTHS.

NORAHG busts the [THE MYTHS ABOUT BANNING PESTICIDES](#).

NORAHG responds on behalf of the [VAST SILENT MAJORITY](#) of THE PUBLIC THAT DOES NOT WANT PESTICIDE BANS, and SUPPORT those who work in the Professional Lawn Care Industry, the Golf Industry, and the Agriculture Industry.

NORAHG is opposed to PESTICIDE FREE jurisdictions where LUNATICS have DOOMED CHILDREN to SUFFER INJURIES since Anti-Pesticide PROHIBITION inevitably leads to public and residential green spaces that become DANGEROUS AND PEST-INFESTED GARBAGE DUMPS.

Go to the following links ...

[ANTI-PESTICIDE PROHIBITION DESTROYED GREEN SPACES](#)

[PESTICIDE BANS MADE OUR GREEN SPACES LOOK #@!%! UGLY – PHOTO GALLERY](#)

[EMERALD ASH BORER – SAFE & EFFECTIVE INSECTICIDES VERSUS CHAIN SAWS](#)

NORAHG is concerned that, because of PESTICIDE FREE MAINTENANCE of parks and sports fields, CHILDREN ARE AT HIGHER RISK OF SUFFERING INJURIES with [DANGEROUS PLAYING SURFACES CREATED BY #@!%! PESTICIDE BANS](#).

NORAHG pledges to deliver comprehensive reports that are worthy of peoples' time and of peoples' concern, reports that might ordinarily never have breached the parapet.

NORAHG was the brainchild of William H Gathercole and his colleagues in 1991. Mr Gathercole is now retired, although his name continues to appear as founder.

Force Of Nature was launched by NORAHG for CONTINUOUS transmission on the Internet on January 1st, 2009 — however, the VERY FIRST Stand-Alone FORCE OF NATURE Report was issued on September 19th, 2008.

On March 15th, 2010, Uncle Adolph independently launched The Pesticide Truths, an easy-to-use Web-Site that collects relevant reports of information right-off-the-press.

Pesticide Truths and Force Of Nature, in some ways, are like Google for everything concerning the SUBVERSIVE ACTIVITIES of Anti-Pesticide and Enviro-Lunatic Terrorists.

For The Complete Library of reports from FORCE OF NATURE, NORAHG, PESTICIDE TRUTHS, and UNCLE ADOLPH, go to the following archives ...

[ABOUT UNCLE ADOLPH](#)

[FORCE OF NATURE WEB-PAGES](#)

[UNCLE ADOLPH ON YOUTUBE — VIDEO LIBRARY](#)

[UNCLE ADOLPH'S ORIGINAL PESTICIDE TRUTHS BLOG](#)

[UNCLE ADOLPH ON SCRIBD — OFFICIAL DOCUMENTS](#)

[NORAHG / FON ON FACEBOOK — NORAHG RESPONSES](#)

[THE PESTICIDE TRUTHS WEB-SITE — ARCHIVE OF REPORTS](#)

[PESTICIDE LINKS — PESTICIDE QUESTIONS ANSWERED BY HEALTH CANADA](#)

[TABLE OF CONTENTS — THE COMPLETE LIBRARY OF WEB-PAGES, REPORTS, & REFERENCES](#)

---

### **Background Information From An Independent Perspective**

## **The Whole Truth Can Be Found ... On The Pesticide Truths Web-Site ...**

[THE PESTICIDE TRUTHS WEB-SITE – ARCHIVE OF REPORTS \( Home Page \)](#)

[PESTICIDE BANS ARE A FARCE \( Report \)](#)

[FIESTA CANNOT BE USED TO VALIDATE ANTI-PESTICIDE PROHIBITION \( Report \)](#)

[BEE-KEEPERS ARE KILLING BEES, AND NOT INSECTICIDES \( Web-Page \)](#)

[REAL TRENDS AGAINST PESTICIDE BANS \( Web-Page \)](#)

[ENEMIES LIST IN THE 9|11 ERA OF ANTI-PESTICIDE TERRORISM \( Report \)](#)

[CARNAGE CREATED BY CATASTROPHIC ANTI-PESTICIDE PROHIBITION \( Main Web-Page \)](#)

[THE EXORBITANT COST OF PESTICIDE BANS \( Report \)](#)

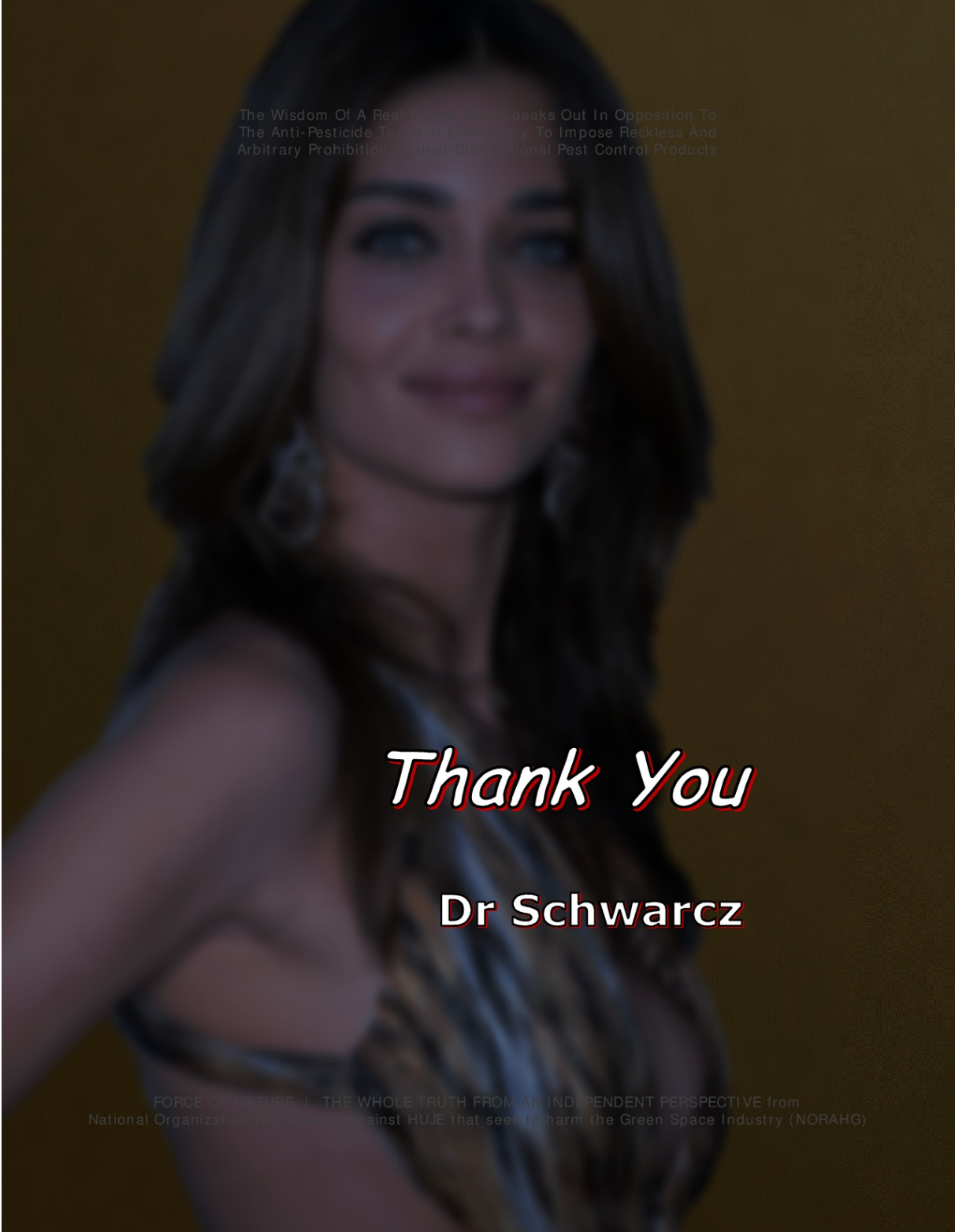
[ATTACKS AGAINST GOLF FACILITIES \( Report \)](#)

[MYTHS ABOUT BANNING PESTICIDES – LEADING SCIENTIFIC HEALTH AND POLICY EXPERTS \( White Paper \)](#)

[2,4-D HERBICIDE \( Web-Page \)](#)

[COMPLAINT CHANNELS – COMPLAIN ABOUT THE ANTI-PESTICIDE LUNATICS \( Web-Page \)](#)





The Wisdom Of A Real Professional Speaks Out In Opposition To  
The Anti-Pesticide Terrorist Conspiracy To Impose Reckless And  
Arbitrary Prohibition Against Conventional Pest Control Products

*Thank You*

**Dr Schwarcz**

FORCE OF NATURE | THE WHOLE TRUTH FROM AN INDEPENDENT PERSPECTIVE from  
National Organization For Professionals Against HUIE that seek to harm the Green Space Industry (NORAHG)

---

Related posts:

1. [Bogus Science and Fear Mongering : Seralini Glyphosate Rat Study creates Fear in Africa](#)
2. [Feature: Mary Eubanks – Duke University | Environmental Activists | Stop Registration of ENLIST DUO Herbicide | 2,4-D & Glyphosate Mix](#)
3. [Anti-Pesticide Patrol Against Farmers Better Left To Health Canada – Dr Joseph A Schwarcz – Prince Edward Island – Sharon Labchuk – Green Parties – Lunatic Informant Service – 2014 09 14](#)
4. [Agent Orange CANCER Survivor needs Agent Orange Stem Cells | Aborts Child | Leukemia patient seeks public's help to save her life | CTV Montreal News](#)
5. [Ontario Pesticide Ban Failure | 2,4-D is SAFE | Glyphosate is SAFE | Registration of Enlist Duo | Ingredients Used in Pesticide Products | US EPA](#)
6. [CONVENTIONAL PRODUCT – HERBICIDE ORANGE \( A.K.A. AGENT ORANGE \)](#)
7. [Pesticide Free Failure | Activist Group Fear Mongering| Health Canada Approved Pesticides: | Report: Pesticide breaches up | The Chronicle Herald](#)
8. [Fear Mongering. What does this mean? Pesticide Ban](#)
9. [TERROR TALK – WEASEL WORDS, GREEN TALK, AND PHRASES USED BY ENVIRONMENTAL-TERRORISTS TO CONCOCT FEAR-MONGERING, FRAUDULENT LIES, MISCONCEPTIONS, COERCION, THREATS, DECEPTIONS, TERROR, AND PARANOID CONSPIRACIES \( Web-Page \)](#)
10. [Hormesis : DDT, Agent Orange, Pesticides, Dioxins : Paracelsus' dictum : Prevent Cancer](#)