

# Curriculum Vitae

<b>John Williams Spink</b>		CONTACT INFORMATION SpinkJ@msu.edu, 517-381-4491, <a href="http://www.FoodFraud.msu.edu">www.FoodFraud.msu.edu</a>	
		<ul style="list-style-type: none"> <li>• ResearcherID (Thomas Reuters): J-5535-2015</li> <li>• SciVal: John Williams Spink</li> <li>• ORCID: 0000-0003-4142-3352</li> <li>• Scopus Author ID: 366.0340.4600</li> </ul>	
ORGANIZATION Department of Large Animal Clinical Science, College of Veterinary Medicine		POSITION TITLE Director, Food Fraud Initiative, Michigan State University Assistant Professor (Fixed-Term, 5-year, research, to 9/2019)	
INSTITUTION	Degree	YEAR	FIELD OF STUDY
Michigan State University	B.S.	1988	Packaging
Michigan State University	M.S.	1991	Packaging, Thin Film Polymer Science
Michigan State University	Ph.D.	2009	Packaging, Anti-Counterfeit Strategy (#34/57 Worldwide)

Top Food Related Entries are **HIGHLIGHTED**; 2018 are noted in **RED**

**Narrative:** Since 2013 Dr. John Spink is the Director of the Food Fraud Initiative and an Assistant Professor (5-year Fixed-Term appointment) within the College of Veterinary Medicine at Michigan State University (USA). Previously he was an Assistant Professor in the School of Criminal Justice in the College of Social Science at MSU. His 2009 Packaging PhD work, within the College of Agriculture and Natural Resources at MSU, was on Anti-Counterfeit Strategy and his broad research expands from Food Fraud to product fraud related business risks (including Enterprise Risk Management ERM and COSO), and a range of outreach activities that cover policy and trade issues. He teaches graduate courses: Packaging for Food Safety, Anti-Counterfeiting and Product Protection (Food Fraud), and Quantifying Food Risk. He is widely published in leading academic journals including “Defining the Public Health Threat of Food Fraud,” “Defining the Types of Counterfeiters, Counterfeiting, and Offender Organizations,” and “Introduction of the Food Fraud Initial Screening Method (FFIS).” His leadership positions include product fraud related activities with “ISO 22000 Food Safety” and “TC292 Security Management/ Fraud Countermeasure,” WHO, GFSI Food Fraud Think Tank, and U.S. Pharmacopeia (USP). Global activities include engagements with the European Commission, INTERPOL and Operation Opson, New Zealand MPI, Codex Alimentarius, WHO/FAO, and served as Advisor on Food Fraud to the Chinese National Center for Food Safety Risk Assessment (CFSA). Before returning to MSU to start his PHD in 2006 he spend 11 years at Chevron Corporation, 2 years at a start-up company, and then as an independent consultant. The Chevron experiences included package plant manager with 30 direct report employees at \$7 million budget, sales manager leading 600% growth while achieving the highest margin, technical representative creating 8% growth in a shrinking market, new business development, consulting, and as a business manager of a \$100 million joint venture.

## Impact Rankings: (5 years, as of 2/2019)

<b>H-Index</b> (5 years, # of articles with at least that many citations) GoogleScholar-2018= 15 Google Scholar-2012= 3 Scopus/ SciVal 2018= 12 Scopus/ SciVal 2009= 4	<b>Altmetrics Score</b> (Influence and dissemination score, 2/2017) Two Food Fraud articles are in the 99th and 97th Percentile for All Academia – #1 and #2 for ‘articles of a similar age’ for the Journal of Food Science.	<b>Total Citations</b> (In journals per GoogleScholar) 2018 = 276+ 2017 = 288, 2016 = 246, 2015 = 138, 2014 = 89, 2013 = 59, 2012 = 19
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## Research and Position Focus:

<b>Time-by Discipline</b>		<b>Time- by MSU Unit</b>		<b>Time - by Assigned</b>	
Food Fraud Strategy & Policy	88%	Food Fraud Initiative	90%	Research	30%
Food Fraud Authenticity	5%	Food Safety Program	8%	Outreach/ Service	30%
Food Safety	8%	MSU/CVM Other	2%	Teach	35%
				New Curriculum	0%
				Admin/ Admin	5%

## Positions and Employment

2013-present	Director Food Fraud Initiative, Department of Large Animal Clinical Sciences, College of Veterinary Medicines (CVM), MSU – Founder
2013-present	Assistant Professor (Fixed-Term), Department of Large Animal and Clinical Sciences Department, College of Veterinary Medicine, MSU – Proposed and founded the position [in 2014 this converted to 5-year, research appointment]
2016-present	Adjunct Assistant Professor, School of Packaging, College of Agriculture and Natural Resources, MSU
2009-present	Adjunct Assistant Professor, Program in Public Health, College of Human Medicine MSU
2006-2011	Adjunct Professor, Packaging Science Program, Rochester Institute of Technology (RIT)
2009-2012	Associate Director, Anti-Counterfeit and Product Protection Program (A-CAPP), School of Criminal Justice, College of Social Science, MSU -- Participated on the Founding team
2009-2012	Assistant Professor (Fixed Term), School of Criminal Justice, College of Social Science, MSU – Proposed and founded the position under Chair Edmond McGarrell
2007-2009	Director, Anti-Counterfeit and Product Protection Initiative/ Packaging for Food and Product Protection Initiative, Master of Science in Food Safety Program, MSU – Founder
2003-2009	Adjunct Instructor and Researcher, Master of Science in Food Safety Program (National Food Safety & Toxicology Center), MSU
2003-present	President, York Partners LLC
2002-2003	Category Manager & took over VP Sales, Gaiam Incorporated
1990-2002	Chevron Corporation; including VP-Regional Sales, Business Manager (\$100 million), Business Development Consultant, National Account Manager, Territory Sales Manager, Plant Manager (30 direct report employees), and Package Development Engineer

## Research Areas

- Food Fraud, Economically Motivated Adulteration, and Food Counterfeiting
- Food Fraud Public Policy Development and Regulatory Compliance
- Food Safety and Food Defense
- Business Risk, Enterprise Risk Management (ERM), COSO, Sarbanes-Oxley
- Risk Assessment and Modeling
- Traceability and Supply Chain Optimization
- General Anti-Counterfeit Strategy and Deterrence
- Anti-Fraud and Anti-Counterfeit Countermeasures
- Criminal Justice and Behavioral Sciences approach to Consumer Product Fraud
- IPR Related Trade Policy, Public Policy, and Standards Development

# Publications

## Journal Articles

(selected) (in chronological order) (with hyperlinks)

(Note: ISI = ISI Impact Factor; SJR = Scopus journal Ranking)

1. Spink, John (IN PRESS, 2019). The Current State of Food Fraud Prevention: Overview and Requirements to Address “How to Start?” and “How Much is Enough?”, *Current Opinions in Food Science*, 00(00), 00-00 (SJR 1.166, ISI: ##; rank: 90% & 26/255) [Submitted January 22, 2019]
2. Spink, John, Bedard, Brian, Bruner, Leon, Keogh, John, Scimeca, Joseph, Goodridge, Lawrence, Moyer, Douglas C, & Vasana, Akila (IN PRESS, 2019). International Survey of Food Fraud and related Terminology: Preliminary Results and Discussion, *Journal of Food Science*, 00(00), 00-00. (SJR 0.87, ISI #; 72% & 70/255 in Food Science) [Revision January 25, 2019]; Co-author Affiliation: Bedard, Bruner & Vasana – Grocery Manufacturer’s Association (GMA); Keogh – University of Reading (UK); Scimeca – Cargill Incorporated; Goodridge – University of McGill (Canada); Moyer – MSU CHM/ Public Health.
3. Cadieux, B, Goodridge, LD, & Spink, J (IN PRESS, 2019). Gap analysis of the Canadian food fraud regulatory oversight and recommendations for improvement, *Food Control Journal*, 00(00), pages 00-00 *Food Control* (SJR 1.502, ISI #; , 95% & 13/255 in food science) [Submitted October 25, 2018, Accepted January 25, 2019]; Co-author Affiliation: Cadieux & Goodridge – McGill University (Canada).
4. Spink, John, Elliott, Christopher, Dean, Moira, Speier-Pero, Cheri, (IN PRESS, 2019). Fraud Data Collection Needs Survey, *Science of Food Journal (Nature)*, 00(00), Pages 00-00 (SJR is pending, ISI pending; rank & position in food science) [Accepted 12/22/2018]; Co-author Affiliation: Elliott & Dean – Queen’s University Belfast (NI, UK), Speier Pero – MSU Supply Chain/ Business.
5. Spink, John; Embarek Peter Ben; Joseph Savelli, Carmen; & Bradshaw, Adam (IN PRESS, 2019). Global perspectives on food fraud: results from a WHO survey of members of the International Food Safety Authorities Network (INFOSAN), *NPJ Science of Food*, 00(00), Pages 00-00 (SJR pending; ISI pending; rank & position in food science) [Accepted 12/05/2018]; Co-author Affiliation: Embarek, Savelli, & Bradshaw – World Health Organization/ INFOSAN.
6. Spink, John, Hegarty, P. Vincent, Fortin, N.D., Elliott, Christopher T., & Moyer, D.C. (2019). The Application of Public Policy Theory to the Emerging Food Fraud Risk: Next Steps, *Trends in Food Science & Technology (TIFS)*, 85 (March 2019), 116-128(00), 00-00. (SJR 2.334, ISI #; 99% & 3/255 in food science) [Accepted 12/15/ 2018], Co-author Affiliation: Hegarty & Fortin – MSU Agriculture & Law, Elliott – Queen’s University Belfast (NI, UK), Moyer – MSU Public Health

7. Spink, John, Ortega, David, Chen, Chen, and Wu, Felicia (2017). Food Fraud Prevention Shifts Food Risk Focus to Vulnerability, *Trends in Food Science and Technology Journal*, Volume 62, Number 2, Pages 215-220. (SJR 2.334, ISI #: 99% & 3/255 in food science), Co-author Affiliation: Ortega – MSU Ag Econ, Chen & Wu – MSU Food Science.
8. Moyer, Douglas C, Spink, John. & Devries, Jonathon. (2017). The Economics of a Food Fraud Incident Case Studies and Examples Including Melamine in Wheat Gluten, *Food Control*, Volume 71, Pages 358-364 (ISI: 3.388; SCJ: 1.156; ranking 16/123 in Food Science and Technology)(Originally published online 2016)
9. Spink, J. (2017). Product Fraud and Product Counterfeiting as a Source of Terrorist Funding, *Security Journal*, Volume 30, Number 2, Page 640-645. (ISI 0.455; SJR 0.293) [considered a "Tier 1" Journal by the MSU School of Criminal Justice] (Originally published online 2015)
10. Heinonen, J., Spink, J., & Wilson, JM, (2017). When Crime Defies Classification: The Case of Product Counterfeiting as White Collar Crime, *Security Journal*, Volume 30, Number 2, pp. 621-639. (ISI 0.455; SJR 0.293) [considered a "Tier 1" Journal by the MSU School of Criminal Justice] (Originally published online 2014)
11. Spink, John, Moyer, Douglas. C., & Whelan, Peter. (2016). The role of the public private partnership in Food Fraud prevention—includes implementing the strategy. *Current Opinion in Food Science*, Volume 10, Pages 68-75 (ISI: NA, SJR: NA-new)
12. Spink, John, Fortin, Neal D, Moyer, Douglas C, Miao, Hong and Wu, Yongning. (2017) Food Fraud Prevention: Policy, Strategy, and Decision-Making—Implementation Steps for a Government Agency or Industry. *CHIMIA International Journal for Chemistry*, Volume 70, Number 5, Pages 320-328. (ISI: 3.259, SJR 1.620) (Originally published online 2016)
13. Spink, John, Moyer, Douglas C, & Speier-Pero, Cheri (2016). Introducing the Food Fraud Initial Screening Model (FFIS), *Food Control*, Volume 69, November 2016, Pages 306-314. (ISI Impact Factor = 3.388; Scopus SJR = 1.516; ranking 16/123 in Food Science and Technology) (Originally published online 2016)
14. Spink, John, Rip, Michael, and Moyer, Douglas C, (2016). New Perspective for Addressing Public Health Threat of Counterfeit Medicines: A Review of the Nigerian Combating Counterfeiting and Sub-Standard Medicines Initiatives, *Journal of Forensic Science & Criminology*, Volume 4, Number 2, Page 1-13. (ISI NA; SCJ NA)
15. Spink, J., Moyer, DC., Forsht, V., Park, HH., Wu, Y., Shao, B., Hong, M., Yeop Paek, C., and Edelev, D. (2015), Introducing Food Fraud including Translation and Interpretation to Russian, Korean, and Chinese Languages, *Food Chemistry*, Volume 189, Page 102-107. (ISI 3.259; SJR 1.559)
16. Spink, J., Moyer, DC, Park, H., and Heinonen, J. (2014). Development of a Product Counterfeiting Clustering Tool (PCICT), *Crime Science Journal*, Volume 3, Number 3, pp. 1-8. (ISI NA; SJR: now indexed 2016, no ranking yet)= 2018 impact factor

17. Spink, J., Moyer, DC, Park, H., and Heinonen, J. (2013/2017) Defining the Types of Counterfeiters, Counterfeiting, Offender Organizations, *Crime Science Journal*, Volume 2, Number 8, pp. 1-10. (ISI NA; SJR: now indexed 2016, no ranking yet) = 2018 impact factor
18. Spink, J, Elliott, CT, Swoffer, KP, (2013). Defining food fraud prevention to align food science and technology resources, *Food Science & Technology*, the Journal of the Institute of Food Science and Technology, Volume 27 (Number 4), December, pp 39-42. (ISI NA; SJR 0.104)
19. Wheatley, V. and Spink, J. (2013). Defining the Public Health Threat of Dietary Supplement Fraud, *Comprehensive Reviews in Food Science and Food Safety*, Volume 12, Number 6, pp. 599-613. (Note: ISI ranked 1 of 161 academic Food Science Journals) (ISI 3.540; SJR 2.302)
20. Everstine, K., Spink, J. and Kennedy, S. (2013). Analysis of Food Fraud and Economically Motivated Adulteration Incidents, *Journal of Food Protection*, Number 4, April 2013, pp. 560-735. (ISI 1.797; SJR 0.934)
21. Spink, J. and Moyer, DC. (2013) Understanding and Combating Food Fraud [Cover Story], *Food Technology* magazine, Volume 67, Number 1, pp. 30-36. (ISI 0.289; SJR 0.15)
22. Spink, J. & Fejes, Z, (2012) Review of Reports Quantifying the Economic Impact of Counterfeiting and Piracy, *International Journal of Comparative and Applied Criminal Justice*, Volume 36, Number 4, p. 1-23. Note: [not considered a "Tier 1" Journal by the MSU School of Criminal Justice in 2013] (ISI none; SJR none)
23. Moore, J, Spink, J, and Lipp, M. (2012). Development and Application of a Database of Food Ingredient Fraud and Economically Motivated Adulteration from 1980 to 2010, *Journal of Food Science*, Volume 77 (Number 4), pp. R118-R126. (ISI 1.791; SJR 0.378)
24. Spink, J, and Moyer, DC, (2011) Defining the Public Health Threat of Food Fraud, *Journal of Food Science*, Volume 75 (Number 9), p. 57-63. (ISI 1.791; SJR 0.378)
25. Spink, J., Singh, J. and Singh, S. (2011). Review of Package Warning Labels and Their Effect on Consumer Behavior with Insights to Future Anti-counterfeit Strategy of Label and Communication Systems. *Packaging Technology and Science*, Volume 24, Issue 8, p: 469–484. (ISI 1.584; SJR 0.72) (Note: Tier 1 journal for MSU School of Packaging)
26. Spink, J (2011). The Challenge of Intellectual Property Enforcement for Agriculture Technology Transfers, Additives, Raw Materials, and Finished Goods against Product Fraud and Counterfeiters, *Journal of Intellectual Property Rights*, Volume 16, March 2011, pp 183-193. (ISI 0.304; SJR 0.245)
27. Spink, J, and Moyer, DC, (2010). Defining Food Fraud and the Chemistry of the Crime: An Overview, *Food Engineering and Ingredients*, October (ISI NA; SJR 0.101)

28. Spink, J, Helferich, O K, and Griggs, J, (2010). Combating the Impact of Product Counterfeiting: Defining the Growing Risk to Supply Chain Cost and Service Performance [Refereed Article], *Journal of Distribution Business Management*. (ISI NA; SJR NA)

Scholarly Articles, Chapters, and Proceedings (Selected)

1. Spink, John (2019). Chapter: Food Fraud Prevention – Selecting the Right Test, Method, and Sampling Plan, In DNA Techniques to Verify Food Authenticity: Applications in Food Fraud, Food Chemistry, Function and Analysis Series, Editors Malcolm Burns, Lucy Foster, Michael Walker, Publisher Royal Society of Chemistry, 2019, ISBN 1788011783, 9781788011785,
2. Spink, J (2018). Title: “Chapter - Food fraud and adulteration: where we stand today,” in “Encyclopedia of Food Chemistry,” Section 6: Food Adulteration and Contamination, New York, Section Editor: Richard Stadler, Book ISBN: 9780128140260, [Published: 16th November 2018]
3. Spink, J (2018). Title: “Chapter - Food counterfeiting: a growing concern,” in “Encyclopedia of Food Chemistry,” Section 6: Food Adulteration and Contamination, New York, Section Editor: Richard Stadler, Book ISBN: 9780128140260, [Published: 16th November 2018]
4. Fenoff, Roy, & Spink, John. (2017). Chapter 22: Food Fraud and Food Fraud Detection Technology Crime, Section 3: Technology and Criminal Behavior – Other Technologies, Book: The Handbook of Technology, Crime and Justice, Page 215, Editors: Holt, T., & McGuire, M., PUBLISHER, CITY, ISBN
5. Wu, Yongning; Miao, Hong; Shao, Bing; Zhang, Jing; Spink, John & Moyer, Douglas C (2017). Chapter 15: Food Fraud, In: *Food Safety in China – Past, Present, and Future (English)*:, Science, Technology, Management and Regulation, Editors Jen, Joseph Jwu-shan and Chen, Junshi, Wiley & Sons, New York City, ISBN: 978-1-119-23796-9
6. Spink, John (2016). Food Fraud Prevention, Scientific Information Bulletin, International Union Food of Science and Technology IUFOST
7. Wu, Yongning, Bing, Shao, Hong, Miao, Jing, Zhang, & Spink, John. (2016). Chapter: Food Fraud, In *Food Safety in China: Past, Present, and Future (Chinese)*, Editors: Chen, J, and Jen, JJ., CSP Books, Beijing, ISBN 978-7-5046-7061-8
8. Fenoff, R. and Spink, J. (2014). Counterfeiting. *The Encyclopedia of Criminology and Criminal Justice*. 1–3.
9. Spink, J. (2014). Conference Proceedings: NSF-Type Research Needs to Address the Public Health Threat of Food Fraud and Economically Motivated Adulteration, Food Safety Global Supply Chain Needs – Proceedings, *National Science Foundation Workshop*, Alexandria, Virginia, October 29-30, 2014

10. Spink, J (2014). Chapter: Risks of Food Adulteration, Section: Safety of Food and Beverages, in: *Encyclopedia of Food Safety*, pp.413-416,, DOI: 10.1016/B978-0-12-378612-8.00300-0,
11. Fenoff, R. and Spink, J. (2014) Chapter: Currency, Products, and Documents, *Encyclopedia of Criminology and Criminal Justice*, Editors: Bruinsma, G, Weisburd, D, Springer, ISBN 978-1-4614-5689-6
12. Spink, J. (2013) Chapter: Food Adulteration, *Encyclopedia of Food Safety*, Volume 1, pp. 00-00), New York, Academic Press, Elsevier Publishing. ISBN 0123786126
13. Spink, J. (2013) Chapter: Adulteration, Economically Motivated, *Encyclopedia of White Collar and Corporate Crime* (2<sup>nd</sup> Edition), Editors: Salinger, LM, Sage Publications, ISBN: 9781452225302
14. Spink, J. (2013) Chapter: Food Fraud, *Encyclopedia of White Collar and Corporate Crime Encyclopedia* (2<sup>nd</sup> Edition), Editor: Salinger, LM, Sage Publications, ISBN: 9781452225302
15. Fenoff, R. and Spink, J. (2013) Chapter: Product Counterfeiting, *Encyclopedia of Criminology and Criminal Justice*, Editors Bruinsma, G, Weisburd, D, Springer, ISBN 978-1-4614-5689-6
16. Spink, J. (2013) Conference Proceedings: Defining Food Fraud and the Chemistry of the Crime, *Problems of Food Safety Conference*, funded by the Institute of International Education with Fulbright Foundation and the US Embassy Russia, Moscow State University for Food Production, Moscow, Russia, September
17. Spink, J. (2013) Chapter: Foreword, Book: *Counterfeit Medicines: Volume II. Identification, and Analysis* (pp. ix-x), Hertfordshire, United Kingdom: ILM Publications, a trade division of International Labmate Ltd., ISBN 1906799180.
18. Spink, J. (2013). Adulteration, Economically Motivated. In L. Salinger (Ed.), *Encyclopedia of white-collar and corporate crime*. (2<sup>nd</sup> ed., Vol. 1, pp. 12-14). Thousand Oaks, CA: SAGE Publications, ISBN 000-0-0000-0000-0
19. Spink, J. (2013). Food Fraud. *Encyclopedia of White Collar and Corporate Crime* (2<sup>nd</sup> ed., Vol. 1, pp. 78-79). Thousand Oaks, CA: SAGE Publications, ISBN 000-0-0000-0000-0.
20. Spink, J. (2013). Chapter: Import Risks of Food Fraud. In Ellefson, W.; Zach, L.; Sullivan, D., *Improving Food Import Safety*. Published by Wiley-Blackwell in conjunction with the Institute of Food Technologists, London, ISBN: 0813808774.
21. Spink, J (2012). Chapter: Overview of the Selection of Strategic Authentication and Tracing Programmes. In: *Counterfeit Medicines: Volume I. Policy, Economics, and Countermeasures*, Albert Wertheimer and Perry Wang (Eds.), (pp. 111-128), Hertfordshire, United Kingdom: ILM Publications, a trade division of International Labmate Ltd., ISBN 9781906799083.

22. Spink, J. and D.C. Moyer (2011), *Backgrounder: Defining the Public Health Threat of Food Fraud*, in *Research Grants*. 2011, National Center for Food Protection and Defense, Minneapolis, Minnesota. p. 7.
23. Spink, J, (2011) Food Protection and Food Fraud – Enabling a Shift to Prevention: A Sino-American Perspective, In: **The Path to Global Food Safety: A China Perspective**, Gilmore, R and Lu, J (Eds.), Global Food Safety Forum (GFSF), Washington, ISBN: TBD
24. Spink, J, Chapter: The Counterfeit Product Threat, In Kennedy, L.W. and McGarrell, E.F., **Crime and Terrorism Risk – Studies in Criminology and Criminal Justice**, Taylor & Francis, 2011, ISBN 000-0-0000-0000-0
25. Spink, J, Chapter: Case Study: Product Counterfeiting. In Kennedy, LW and McGarrell, EF, **Crime and Terrorism Risk – Studies in Criminology and Criminal Justice**, Taylor & Francis, 2011, ISBN 000-0-0000-0000-0
26. Hennessey, M, Busta, F, and Spink, J. (2011). Chapter: Food Factory Design to Prevent Deliberate Product Contamination. In **Hygiene Control in the Design, Construction and Renovation of Food Processing Factories**, Editors: J Holah, Campden BRI, and H L M Lelieveld Woodhead Publishing, ISBN: 9781845695644
27. Spink, John & Mace, Robyn (2007). The Business Case Analysis for Strategic Anti-Counterfeit Food Research, Report Commissioned by: Food Safety Policy Center (FSPC), Director Dr. Ewen Todd,



## Scholarly Reports

1. 2018/01/05- Public Comments, Food Authenticity CEN (European Commission for Standardization) draft
2. 2018/12/20- Edit, Food Defense, Wikipedia
3. Primer on Food Fraud Prevention (2018); English version – URL: <http://foodfraud.msu.edu/wp-content/uploads/2018/09/YP-Primer-for-Food-Fraud-v10-Primerx-FFEng.pdf>;
  - Chinese/ Mandarin version, translated by co-author Michael Yang – URL: <http://foodfraud.msu.edu/wp-content/uploads/2018/09/YP-Primer-for-Food-Fraud-v10-Chinese-v3-FFChin.pdf>;
  - Portuguese version, translated by co-author Fernando Antunes Lopes – URL: <http://foodfraud.msu.edu/wp-content/uploads/2018/09/YP-Primer-for-Food-Fraud-v9-Portuguese-Primerx-FFPort.pdf>
4. Primer on Food Fraud Compliance (2018); English version – URL: <http://foodfraud.msu.edu/wp-content/uploads/2018/09/Primer-on-Food-Fraud-Compliance-FFC-v4-Primerx-English.pdf>
  - Portuguese version, translated by co-author Fernando Antunes Lopes – URL: <http://foodfraud.msu.edu/wp-content/uploads/2018/09/Primer-on-Food-Fraud-Compliance-FFC-v4-Portuguese-Primerx.pdf>
5. Primer on Food Fraud Vulnerability Assessment (FFVA) (2018); English version -- URL: <http://foodfraud.msu.edu/wp-content/uploads/2018/09/FFIP-Primer-on-FF-vulnerability-assessment-FFVA-PFFVA-v3-primerx-FFVEng.pdf>
6. Primer on Food Fraud Prevention Method (FFPM) (2018); English version – URL: <http://foodfraud.msu.edu/wp-content/uploads/2018/09/FFTT-FFPM-Primer-on-Food-Fraud-Prevention-Method-v6-primerx-FFPMEng.pdf>
7. The role of Supply Chain Management in Food Fraud Prevention, by Bahar, A. & Spink, J (2018), Food Fraud Initiative Report (FFIR) series, Food Fraud Initiative, Michigan State University, URL to full report: <http://foodfraud.msu.edu/wp-content/uploads/2018/11/FFIR-Supply-Chain-SCM-role-in-FFP-v3.pdf>;
8. Review of GFSI Food Fraud Technical Document: Tackling Food Fraud through Food Safety Management Systems, (2018), Food Fraud Initiative Report (FFIR) series, Food Fraud Initiative, Michigan State University, Blog post link: <http://foodfraud.msu.edu/2018/05/17/review-of-gfsi-food-fraud-technical-document-may-2018/>; URL to full report: <http://foodfraud.msu.edu/wp-content/uploads/2018/05/MSU-FFIR-GFSI-Food-Fraud-Technical-Docment-v6.pdf>

9. Glossary of Food Fraud-Related Terms, (2018), Food Fraud Initiative Report (FFIR) series, Food Fraud Initiative, Michigan State University, <http://foodfraud.msu.edu/2018/03/20/for-comment-glossary-of-food-fraud-related-terms-03-2018-please-participate/>; URL to full report: <http://foodfraud.msu.edu/wp-content/uploads/2018/09/FFIR-Glossary-2018-Sept-v14.pdf>
10. A Review of ISO Standards Terminology Regarding Product Integrity and Authenticity, (2018); Food Fraud Initiative Report (FFIR) series, Food Fraud Initiative, Michigan State University, Blog post link: <http://foodfraud.msu.edu/2018/01/12/report-a-review-of-iso-standards-terminology-regarding-product-integrity-and-authenticity/>; URL to full report: <http://foodfraud.msu.edu/wp-content/uploads/2018/01/FFIR-ISO-a-review-of-terminology-v9.pdf>
11. Review – Codex and Food Fraud: MSU Public Comments and for Electronic Working Group Third Draft by John Spink • September 27, 2018 • Blog; Attached you will find our MSU-FFI public comments submitted to the U.S. Codex Delegation for consideration in the formal U.S. comments to the Codex EWG that is creating definitions for Food Fraud, Food Integrity, and Food Authenticity. Our MSU-FFI team is an active member of the U.S. Codex Delegation.; New Public Comments – Link: <http://foodfraud.msu.edu/wp-content/uploads/2018/09/Codex-public-comments-to-CCFICS-FIFA-MSU-FFI-v8.pdf>
28. Review – New FSSC 22000 Version 4 Regarding Food Fraud and Food Defense, Food Fraud Initiative Report (FFIR) series, Food Fraud Initiative, Michigan State University, (2017); Blog post link: <http://foodfraud.msu.edu/2016/12/23/review-new-fssc-22000version-4-regarding-food-fraud-and-food-defense/>; URL to full report: <http://foodfraud.msu.edu/wp-content/uploads/2016/12/MSU-FFTT-FFIR-FSSC-22000-update-Edition-4-2017-v8-b.pdf>
29. Applying Enterprise Risk Management to Food Fraud Prevention with a Case Study Example of a Food Fraud Management System, Funded by Kerry Supplier Ingredient Quality Group (2017); Blog post link: <http://foodfraud.msu.edu/2017/09/16/report-applying-enterprise-risk-management-to-food-fraud-prevention-with-a-case-study-example-of-a-food-fraud-management-system/>; URL to full report: <http://foodfraud.msu.edu/wp-content/uploads/2017/09/BKGFF17-FFI-Backgrounder-ERM-ERM2-v46.pdf>
30. Applying Enterprise Risk Management to Food Fraud Prevention – Workings of ROI vs. Vulnerability, Risk to Vulnerability, and then a case study example of a complex Food Fraud management (2017); Blog post link: <http://foodfraud.msu.edu/2017/09/16/report-applying-enterprise-risk-management-to-food-fraud-prevention-with-a-case-study-example-of-a-food-fraud-management-system/>; URL to full report: <http://foodfraud.msu.edu/wp-content/uploads/2017/09/BKGFF17-FFI-Backgrounder-ERM-ERM2-v46.pdf>
31. The Role of Enterprise Risk Management in Food Fraud Prevention, Food Fraud Initiative Report (FFIR), Published March 23, 2017, Authors Food Fraud Initiative, Michigan State University, FFI, MSU Food Fraud Initiative (2017); Blog post link: <http://foodfraud.msu.edu/2017/03/28/publication-the-role-of-enterprise-risk-management-erm-in-food-fraud-prevention-with-webinar-link/>; URL to full report:

<http://foodfraud.msu.edu/wp-content/uploads/2017/03/FFI-Backgrounder-the-role-of-ERM-in-Food-Fraud-prevention-v50.pdf>

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## Federal Register Notices and Formal Regulatory Submissions (selected)

1. 2018/05/01 – Public comments, Codex Alimentarius, EWG on Food Ingredient and Food Authenticity (FIFA), public comments, 2nd draft, 5/1/2018
2. 2018/04/30 – Public comments, European Standards Commission (CEN), food fraud terminology standard, 4/30/2018
3. 2018/02/21 – Public comments, European Standards Commission (CEN), food fraud terminology standard, 2/21/2018
4. 2017/05/01 Submitted Comments to the Chinese Food and Drug Administration, Request for Comments on new Food Safety Law as Applied to Food Fraud
5. 2016/06/09 Submitted Comments to the US Codex Alimentarius Office (USDA), Request for Comments Specifically on Agenda for the 39th Session of the CAC item “Food integrity/authenticity,” Meeting of the Codex Alimentarius Commission, Notice of public meeting and request for comments, [Docket No. FSIS-2016-0013]
6. 2016/02/11 Submitted Comments to the Global Food Safety Initiative (GFSI), Request for Comments on the GFSI Guidance Document Issue 7 including Food Fraud.
7. 2014/12 Submit Comments to the Federal Register request for comments, FDA FSMA Preventative Controls Section and specifically on Economically Motivated Adulteration.
8. 2014/12/15 Spink and Moyer submitted comments to the Public Record, Request for Comments from the FDA, Current Good Manufacturing Practice and Hazard Analysis and Risk-Based Preventive Controls for Human Food, specifically questions on Economically Motivated Adulteration and Food Fraud, the comments are not public yet but will be posted at [www.Regulations.gov](http://www.Regulations.gov), [Docket No. FDA-2011-N-0920]
9. 2014/08/10 Spink and Moyer submitted **comments** to the Public Record, Request for Comments from the National Oceanic and Atmospheric Administration, Department of Commerce, Presidential Task Force on Combating Illegal, Unreported and Unregulated Fishing and Seafood Fraud; [Docket No. NOAA-NMFS-0214-0090]
10. 2014/06/30 Spink and Moyer submitted comments to the Public Record, Request for Comments from FDA on the Food Safety Modernization Act Section on Focused Strategies to Protect Food Against Intentional Adulteration, not posted yet but will be at [www.Regulations.gov](http://www.Regulations.gov), [FR Doc No: 2013-30373] [Docket No. FDA-2013-N-1425]
11. 2014/02/15 Moyer and Spink submitted **comments** to Current Good Manufacturing Practice and Hazard Analysis and Risk-Based Preventive Controls for Food for Animals, [FR Doc No: 2013-25126] [Docket No: FDA-2011-N-0922] (Final Rule estimated August 2015)
12. 2013/11/16 – Moyer and Spink submitted **comments** to Current Good Manufacturing Practice and Hazard Analysis and Risk-Based Preventive Controls for Human Food, [FR Doc No: 2013-00125] [Docket No: FDA-2011-N-0920] (Final Rule estimated August 2015)

13. 2013/11/16 – Moyer and Spink submitted **comments** to Standards for the Growing, Harvesting, Packing and Holding of Produce for Human Consumption [FR Doc No: 2013-03778] [Docket No: FDA-2011-N-0921] (Final Rule estimated October 2015)
14. 2012/5/23 – Spink presented comments to the U.S. Pharmacopeia Draft General Chapter <1083> on Pharmaceutical Medicine Anti-Counterfeiting (comments not public)
15. 2011/11/08 - Moyer and Spink submitted comments to Draft Guidance for Industry: Bar Code Label Requirements—Questions and Answers, [FR Doc No: 2011-20385]
16. 2011/8/15 – Spink and Moyer submitted official comments to Request for Written Submissions from the Public, United States Government Inter-Agency Anti-Counterfeiting Working Group: Request for Public Comments Regarding Strategy to Eliminate Counterfeit Products from the United States Government Supply Chain [Fr Doc No: 2011-2024]
17. 2011/7/31 - Spink and Moyer submitted official comments to Notice of Request for a Revision of a Currently Approved, Information Collection (Marking, Labeling, and Packaging), [FR Doc No: 2011-13555] [Docket No. FSIS-2011-0003]
18. 2010/11/19 - Federal Register Notice submission comments on Inquiry on Copyright Policy, Creativity, and Innovation in the Internet Economy, Department of Commerce [FR Doc No: 2010-24863] [Docket No. 100910448-0448-01]
19. 2010/4/30 – Federal Register Notice submission comments on Coordination and Strategic Planning of the Federal Effort Against Intellectual Property Infringement: Request of the Intellectual Property Enforcement Coordinator for Public Comments Regarding the Joint Strategic Plan, Office of Management and Budget, [Fr Doc No: 2010-3539]
20. 2009/12/10 – Federal Register Notice submission comments and present (transcript) at Product Tracing Systems for Food; Public Meeting, jointly hosted by CFSAN/FDA & FSIS/USDA,[FR Doc No: E9-26479] [Docket No. FDA-2009-N-0523]
21. 2009/11/15 – Federal Register Notice submission comments on Draft Guidance for Incorporation of Physical-Chemical Identifiers into Solid Oral Dosage Form Drug Products for Anti-counterfeiting, [Docket No. FDA–2009–D–0212]
22. 2009/05/01 – Federal Register Notice submission comments and presented Defining Food Fraud & the Chemistry of the Crime, at the FDA Public Meeting on Economically Motivated Adulteration, DC
23. 2009/04/06 – Federal Register Notice submission comments on Draft Guidance for Industry on Standards for Securing the Drug Supply Chain -- Standardized Numerical Identification for Prescription Drug Packages, [Docket Number: FDA-2009-D-0001] [Document Number: E9-833]