2021 MFRPA Meeting 'Speed Dating' Roundtables

Day 2 – February 3, 2021 – 2:15PM – 4:25PM ET
Day 3 – February 4, 2021 – 11:30AM – 1:40PM ET

Session Objectives:
To share examples of tools, resources, and current initiatives, as well as provide access to experts from multiple organizations.

Session Structure:
This is an interactive, small group session format. There are at total of 15 topics available; each topic is a separate zoom room (virtual 'table'). Participants will change tables for a total of 5 rotations during each session; each rotation is approximately 20 minutes. During each rotation, subject matter experts will present their topic for ~15 minutes, and the rest of the time (~5 minutes) is dedicated to questions and group discussion.

Registration and Table Assignments:
To keep the number of attendees per table and rotation even, we are using a pre-registration process. Attendees will be asked to select their top 6 topics to attend. We will do our best to ensure that as many people as possible receive their top choices. Attendees will be notified of their assigned table for each rotation and will only be able to join the tables they have been assigned. Attendees will access their personalized list of assigned tables and links to join each table (zoom room) via the MFRPA meeting website.

Day 2 (Wednesday, 2/3) Session Schedule:

- 2:15 – 2:35: Rotation 1
- 2:35 – 2:40: Transition/Change Tables
- 2:40 – 3:00: Rotation 2
- 3:00 – 3:05: Transition/Change Tables
- 3:05 – 3:25: Rotation 3
- 3:25 – 3:40: BREAK/Change Tables
- 3:40 – 4:00: Rotation 4
- 4:00 – 4:05: Transition/Change Tables
- 4:05 – 4:25: Rotation 5

Day 3 (Thursday, 2/4) Session Schedule:

- 11:30 – 11:50: Rotation 1
- 11:50 – 11:55: Transition/Change Tables
- 11:55 – 12:15: Rotation 2
- 12:15 – 12:20: Transition/Change Tables
- 12:20 – 12:40: Rotation 3
- 12:40 – 12:55 BREAK /Change Tables
- 12:55 – 1:15: Rotation 4
- 1:15 – 1:20: Transition/Change Tables
- 1:20 – 1:40: Rotation 5

Ground Rules/Expectations:

1) Please set aside phones, email, and close all other windows/applications on your computer
2) Use camera if possible
3) Try to give everyone chance to ask questions or offer comments
4) Stick to the agenda topic
5) All questions are good questions
6) It's ok to disagree, but do so respectfully
7) Honor time schedule – when the rotation is over, please move quickly to your next table and settle in

2021 MFRPA Meeting 'Speed Dating' Roundtables

Day 2 – February 3, 2021 – 2:15PM – 4:25PM ET

Table 1

Future of PC / PC Update/ Supply Chain and Attestations

Glenn Bass, Deputy, Human and Animal Food Operations – West, Office of Regulatory Affairs, U.S. Food and Drug Administration

Table 2

SecureDoc - Secure Document Sharing

Eric Hoffman, President, DataStream Connexion

Table 3

Preventive Controls Implementation: An Ohio Success Story

Jodi Taylor, Assistant Chief, Division of Food Safety, Ohio Department of Agriculture

Table 4

Workplanning – Roadtrippin' with the Standards

Julie Vosilus, State Liaison, Office of Human and Animal Food Operations West II, U.S. Food and Drug Administration

Table 5

FDA PC and CGMP Measures Online/ FDA Compliance Dashboards Online

Braedyn Kromer, Chief, Program Evaluation, Office of Strategic Planning and Operational Policy, U.S. Food and Drug Administration

Table 6

Intentional Adulteration - When Does Regulatory End and Law Enforcement Begin?

Kevin Spradlin, Intelligence Analyst, WMD Directorate

Stephen Goldsmith, Weapons of Mass Destruction Directorate, Chemical Biological Countermeasures Unit Federal Bureau of Investigation (FBI)

Riley Ackerman, Management & Program Analyst, Federal Bureau of Investigation

Table 7

Sanitary Transportation Rule Update

Kevin Smith, Senior Advisor, Office of Food Safety, U.S. Food and Drug Administration

Table 8

Food Protection Task Force (FPTF) Coalition & Best Practices Manual

Randy Treadwell, Program Manager, Rapid Response & Emergency Management, Washington Department of Agriculture

Priscilla Neves, Consumer Safety Officer, Office of Partnerships, U.S. Food and Drug Administration

Table 9

Carryovers, No Cost Extensions, PD/PI Changes, Oh My! Grant Prior Approvals; what are they and how do I submit a request?

Lisa Ko, Grants Management Officer, Office of Acquisitions and Grant Services, U.S. Food and Drug Administration

Jocelyn Ramos, Project Manager, Office of Partnerships/Division of Partnership Investments and Agreements, U.S. Food and Drug Administration

Table 10

CBD and Hemp - FDA Perspective

Scott Macintire, Director, Division of Enforcement, Office of Partnership and Operational Policy, U.S. Food and Drug Administration

Table 11

Collaborative Data Exchange – Seeing IT Happen (Demo)

Mark Siegal, Program Manager, Office of Regulatory Affairs (ORA) Data Exchange (DX) Program

Barbara Thiel, Project Manager, Office of Regulatory Affairs (ORA) Data Exchange (DX) Program

Omari Fennell, Outreach Coordinator, Office of Regulatory Affairs (ORA) Data Exchange (DX) Program

Niket Parikh, Senior Technical Advisor, Office of Regulatory Affairs (ORA) Data Exchange (DX) Program, U.S Food and Drug Administration

Table 12

Remote Audits and Auditing Fully Conformant States

Alex Turner, Consumer Safety Officer – Auditor, U.S. Food and Drug Administration

Kathleen Close, Consumer Safety Officer – Auditor, U.S. Food and Drug Administration

2021 MFRPA Meeting 'Speed Dating' Roundtables

Day 2 – February 3, 2021 – 2:15PM – 4:25PM ET

Table 13

NFSDX Data Sharing from the Program Standpoint

Paulina Brewer, Florida Department of Agriculture & Consumer Services

Kitty Prapayotin-Riveros, U.S. Food and Drug Administration

Phillip Fruechting, Section Chief II, Wholesale/Manufactured Foods, Arkansas Department of Health

Brian Church, Iowa Department of Inspections and Appeals

Table 14

FDA Senior Management Table 1 / CFSAN/ORA "Collaboration for PC and Domestic Mutual Reliance."

Erik Mettler, Assistant Commissioner for Partnerships and Policy, Office of Partnerships and Operational Policy

Bill Correll, Director, Office of Compliance, Center for Food Safety and Applied Nutrition

Tim Mueller, Director, Division of Integration, Office of Partnerships, U.S. Food and Drug Administration

Table 15

FDA Senior Management Table 2 / New Era of Smarter Food Safety

Vinetta Howard-King, Acting Director, Office of Human and Animal Food Operations – East, U.S. Food and Drug Administration

Laurie Farmer, Director, Office of State Cooperative Programs, U.S. Food and Drug Administration

2021 MFRPA Meeting 'Speed Dating' Roundtables

Day 2 – February 3, 2021 – 2:15PM – 4:25PM ET

Presenters

Table 1: Future of PC / PC Update/ Supply Chain and Attestations

Glenn Bass is Deputy, Human and Animal Food Operations – West, in the Office of Regulatory Affairs (ORA) at the Food and Drug Administration (FDA). From 2014 to 2017, Glenn was the Director, Office of Food and Feed Operations. From 2011 until 2014, Glenn was the Detroit District Director. In his current position, he oversees and manages human and animal food programs regulated by the agency on behalf of the associate commissioner of operations. He serves as the central point within the agency through which directorates and other headquarters offices obtain field support services for food and feed activities and serves as the agency focal point in coordinating, directing, and assisting the field and headquarters offices with investigative food and feed activities. He received his Bachelor of Arts in Biology from the College of Charleston, Master of Science in Administration from Central Michigan, and Bachelor of Science in Nursing from the University of Maryland. Glenn joined FDA in 2001.

Table 2: SecureDoc - Secure Document Sharing

Eric Hoffman, President, DataStream Connexion

Table 3: Preventive Controls Implementation: An Ohio Success Story

Jodi Taylor graduated from The Ohio State University, earning a Bachelor's Degree in Agriculture, with a focus in Animal Science. Her career in food safety began in 1998, when she accepted a position with the Ohio Department of Agriculture, Division of Meat Inspection. She spent 17 years with that program, starting as a meat inspector, and then as an administrative assistant, Ag Inspection Manager and then finally as an Ag Inspection Administrator. In August of 2015, she accepted the Assistant Chief position with the Division of Food Safety. Her current focus with Food Safety is with wholesale inspections, preventive controls and policy development.

Table 4: Workplanning – Roadtrippin' with the Standards

Julie Vosilus joined the FDA – Kansas City District as a Consumer Safety Officer in 2002, after earning a BS in Biology and a BA in History from Baker University. She has spent time doing inspections focused on food, medicated feed, BSE, medical devices, human/animal drugs and biologics across Iowa, Kansas, Missouri and Nebraska. Julie served in the US Army Reserves where she received an all-expense paid trip to Iraq in 2008 and the Horn of Africa in 2010. In October 2011, she was selected as Kansas City District's State Liaison. Currently, she serves as the State Liaison for Nebraska Food/Pharmacy and Iowa.

Table 5: FDA PC and CGMP Measures Online/ FDA Compliance Dashboards Online

Braedyn Kromer is currently the Branch Chief of ORA's Program Evaluation Branch, which focuses on providing analysis and evaluation services to inform evidence-based decision making across ORA. Prior to joining FDA, Braedyn spent 9 years at the U.S. Census Bureau as an economist. Braedyn holds a Master's Degree in Economics from the Johns Hopkins University, with a specialization in statistics and data-driven evaluation.

2021 MFRPA Meeting 'Speed Dating' Roundtables

Day 2 – February 3, 2021 – 2:15PM – 4:25PM ET

Table 6: Intentional Adulteration - When Does Regulatory End and Law Enforcement Begin?

Kevin Spradlin, Intelligence Analyst, WMD Directorate

Riley Ackerman, Management & Program Analyst, Federal Bureau of Investigation
Mrs. Ackerman works as an Analyst with the Federal Bureau of Investigation's (FBI) Biological Countermeasures Unit where she plans, promotes, and implements law enforcement response programs for biological incidents in coordination with other subject matter experts. Mrs. Ackerman supports the Joint FBI/CDC Criminal – Epidemiological Investigations program which works to build bridges between public health and law enforcement as well as the International Biosecurity Prevention Forum, an initiative dedicated to preventing the nefarious use of biological agents as weapons of mass destruction by way of international multi-disciplinary collaboration and training. Email: rtackerman@fbi.gov; Tel: 202.324.8386

Stephen Goldsmith, DVM, Federal Bureau of Investigation
Dr. Goldsmith has worked with the FBI Weapons of Mass Destruction Directorate, Biological Countermeasures Unit since 2012. He serves as an analyst for threats to the agricultural sector, conducts agricultural sector outreach, and coordinates U.S. and International Animal-Plant Health Criminal-Epidemiological Investigations courses. Email: swgoldsmith@fbi.gov; Tel: 202-324-6528

Table 7: Sanitary Transportation Rule Update

Kevin Smith, Senior Advisor, Office of Food Safety, U.S. Food and Drug Administration
As a Senior Advisor in FDA's Office of Food Safety, Kevin Smith advises FDA leadership on strategic initiatives and program development related to FDA's food safety mission. He has held several leadership positions at FDA including serving as Director of the Retail Food Protection Staff for eight years. He currently co-leads the implementation of FDA's Sanitary Transportation of Human and Animal Foods Rule and leads FDA's initiatives on food recovery and food waste reduction. During his 30-year career in Environmental Health, Kevin has worked for a leading standards development and certification company and at health departments at the state and local level. Kevin earned his BS in Food Science from the University of Delaware and his Master of Public Health from the University of Michigan.

Table 8: Food Protection Task Force (FPTF) Coalition & Best Practices Manual

Randy Treadwell, Program Manager, Rapid Response & Emergency Management, Washington Department Of Agriculture. Randy currently serves as the Rapid Response and Emergency Management Program Manager for the Washington State Department of Agriculture where he leads the Washington Food/Feed Rapid Response Team (RRT) on outbreak responses. In addition to food/feed response, Randy leads general emergency management activities for the agency, including radiological, homeland security, and pandemic response planning. Randy serves on the Association of Food and Drug Officials (AFDO) Board of Directors as Secretary/Treasurer and prior to that, Regional Director for the western states. Randy is currently President of the Western Association of Food and Drug Officials (WAFDO).

Priscilla Neves is a Consumer Safety Officer in the ORA Office of Partnerships Division of Integration responsible for supporting mutual reliance projects. Ms. Neves is also a lead technical advisor for the FDA Food Protection Program Task Force program. She has 36 years of state and FDA Food regulatory program experience in manufactured food and state cooperative programs, food safety inspections, supervision and program management, training, course development, food emergency response, regulatory program standards and continuous improvement. She holds a BS in Nutrition, M.ED in Adult Education/Instructional Design, and is a RS.

2021 MFRPA Meeting 'Speed Dating' Roundtables

Day 2 – February 3, 2021 – 2:15PM – 4:25PM ET

Table 9: Carryovers, No Cost Extensions, PD/PI Changes, Oh My! Grant Prior Approvals; what are they and how do I submit a request?

Lisa Ko is a Grants Management Officer and Grants Team Lead for the FDA's Office of Acquisitions and Grants Services where she has worked for 11 years. She is responsible for and supervises the entire grant lifecycle process for all FDA grants from funding opportunity announcements, application receipt, objective review, award, post award and closeout. She also serves as the grants policy and systems lead and administers the implementation of new grant systems, processes and procedures for all FDA grant programs. Ms. Ko has worked at the NIH's eRA as a Team Lead for Business Team 2 which oversees the modules for ASSIST, Receipt & Referral and Peer Review. At eRA, she also served as a Partner Engagement Liaison and worked with several Federal Agencies such as CDC, VA and AHRQ on their grant systems requirements. She graduated from University of Maryland, College Park with a bachelor's degree in Communications.

Jocelyn Ramos, Project Manager, Office of Partnerships/Division of Partnership Investments and Agreements, U.S. Food and Drug Administration. Jocelyn Ramos has been with the U.S. Food and Drug Administration for more than 18 years. Primarily her career has been involved as a field investigator inspecting and investigating manufacturers of medical devices, food product and imported products. She had the opportunity to conduct inspections both domestically and internationally. Ms. Ramos has been with the Office of Partnerships since 2014 and currently serves as a Project Manager. Ms. Ramos manages various state contract programs and cooperative agreement programs which include medical devices, animal derived foods and human food products. She is a certified Contracting Officer Representative ensuring contractors meet the obligations on their contracts and the deliverables are within performance standards. She provides technical expertise as a subject matter expert to state regulatory partners as it relates to policy in both contracts and cooperative agreements. She evaluates the performance of state regulatory programs are compliant with the agency's regulations. Currently, she is responsible for managing the Flexible Funding Model Cooperative Agreement Program and the Drug Residue Prevention Program Cooperative Agreement.

Table 10: CBD and Hemp - FDA Perspective

Scott Macintire, Director, Division of Enforcement, Office of Partnership and Operational Policy, U.S. Food and Drug Administration. Since November of 2014, Scott MacIntire has been the Director of the Division of Enforcement at FDA's Office of Regulatory Affairs (ORA). Scott works closely with the ORA field divisions and FDA centers in determining voluntary and regulatory strategies for follow up action. He also serves as the Agency focal point for guidance on recall plans and procedures, directs and coordinates ORA's activities related to the investigation of health fraud, and provides management and oversight of the Agency's debarment program. He is currently an advisor to the Strategic Coordinated Oversight of Recall Execution (SCORE) team which was formed as an Agency response to the OIG Food Recall Study. Prior to his current position, Scott was Director of the Chicago District Office from 2004 to 2014. Scott has a bachelor of science degree from East Tennessee State University and has worked in the field of public health protection for the past 37 years, 30 of those years with the FDA.

Table 11: Collaborative Data Exchange – Seeing IT Happen (Demo)

Omari Fennell is the Outreach Coordinator for the Data Exchange (DX) Program. He supports regulatory partner outreach, onboarding and other related activities. Mr. Fennell has been part of the DX program for almost four years and has a good understanding of program aspects relevant to regulatory partners. Prior to ORA OISM, he served as a project manager and business analyst at GEICO and Booz Allen Hamilton on various projects. His primary focus throughout his career has been assisting and leading teams dedicated to developing innovative technologies. He has won various awards for technical innovations, collaboration and marketing. He is very

excited about working with FDA's partners regarding DX related initiatives. Email: omari.fennell@fda.hhs.gov; Tel: 703-200-1858.

Niket Parikh is a Senior Technical Advisor supporting strategic initiatives for the Office of Regulatory Affairs (ORA) Office of Information Systems and Management (OISM) from 2016. Prior to ORA OISM, he served as a Senior Technical Advisor and Architect across multiple federal agencies including the Food and Drug Administration (FDA), National Institutes of Health (NIH), Veterans Affairs (VA) and other civilian agencies. Mr. Parikh has advised and managed large IT modernization efforts and supported the development of strategic solutions within the healthcare domain. Email: niket.parikh@fda.hhs.gov; Tel: 443-254-3783.

Mark Siegal is the Program Manager for the ORA Data Exchange. He joined FDA/ORA's Office of Information Systems and Management (OISM) in January 2020. Mark has previously served as the IT and communications lead for federal websites across the Department of Health and Human Services (HHS), including the Substance Abuse and Mental Health Services Administration (SAMHSA) and the National Institutes of Health (NIH). Email: mark.siegal@fda.hhs.gov; Tel: 301-348-3990.

Barbara Thiel is the PFP IT WG Project Manager. Barbara is a member of FDA/ORA's Office of Information Systems Management (OISM), Barbara has participated in the development of the National Food Safety Data Exchange (NFSDX) and ORA Partners Portal (ORAPP) since the very beginning, from concept to development – now into production. Prior to coming to the FDA, Barbara worked for IBM and PricewaterhouseCoopers.

Table 12: Remote Audits and Auditing Fully Conformant States

Alexander Turner works as an auditor with the Audit Staff, Human and Animal Food Operations, Office of Regulatory Affairs, U.S. Food and Drug Administration (FDA). He conducts assessments under the Manufactured Food Regulatory Program Standards (MFRPS) and the Animal Feed Regulatory Program Standards (AFRPS). Alex began his career in 2005 becoming a public health technician in the US Air Force conducting food safety inspections, vulnerability assessments, and outbreak investigations. He was promoted to the Director of Occupational Epidemiology in 2011.

He became a civilian public health officer in the US Air Force in 2015 where he oversaw infectious disease prevention and control, outbreak investigations, and epidemiology for a population of 120K in 3 geographically separated clinics and hospitals. Alex became a compliance Investigator for the USDA Food Safety Inspection Service (FSIS) in 2016 overseeing FSIS investigations in Nevada and Southern Utah. Finally, he joined the FDA in 2019 and started his work with the Audit Staff. Alex holds a Master's Degree in Public Health from Des Moines University, IA.

Kathleen "Katie Jo" Close is an auditor with the Audit Staff, Human and Animal Food Operations, Office of Regulatory Affairs, U.S. Food and Drug Administration. She conducts assessments under the Manufactured Food Regulatory Program Standards (MFRPS) and the Animal Feed Regulatory Program Standards (AFRPS). She began her FDA career in January 2009 as an investigator with the Kansas City District (OHAFO HAF-W2 Division) conducting regulatory field work in the human and animal food, shell egg and biologics arenas. From August 2015 until April 2019, she worked as a state liaison overseeing human and animal food contracts. She assists with the instruction of the FDA Egg Safety Inspection course.

She holds a BA Biology degree from the University of Northern Iowa and is a Certified Quality Auditor (CQA) from the American Society for Quality (ASQ). She is an International Food Protection Training Institute (IFPTI) Fellow, 2019.

2021 MFRPA Meeting 'Speed Dating' Roundtables

Day 2 – February 3, 2021 – 2:15PM – 4:25PM ET

Table 13: NFSDX Data Sharing from the Program Standpoint

Paulina Brewer, MFRPS Coordinator, Florida Department of Agriculture & Consumer Services

My name is Paulina Brewer and I am the Manufactured Food Regulatory Program Standards Coordinator and FDA Contract Manager for the Florida Department of Agriculture and Consumer Services. I started my career in food safety in 2002 and I've been with the Florida Department of Agriculture for about 8 years. Most of my time with the Department has been spent and working directly with our federal partners. I have enjoyed watching the states and the federal government work together to create a mutual reliance. I've seen a partnership form as we all come together and work towards the same common goal of food protection. In my personal time I enjoy spending time outdoors with my husband and two boys. We love exploring Florida's forgotten coast in our boat and our camper.

Kitty Prapayotin-Riveros, Mrs. Prapayotin-Riveros got her Chemical Engineering degree from Thailand in 1999, and Post-graduate degree for the Environmental Science Concentration in Biotechnology in 2008. She started working at the CT Agricultural Experiment station in 2008.

As Laboratory Quality Assurance Manager, she assists the Director (Dr. Jason White) in the development and implementation of a quality management system that is in compliance with ISO/IEC 17025:2017 for a program focused on the determination of pesticide residues in food. For example; setting up the document control system, CAPA plan, and also develop the department's database to facilitate eLEXNET and NFSDX (National Food Safety Data Exchanged) systems in order to automatically exchanging data with FDA.

Develop the Lab Information Management System (LIMS) using Microsoft Access and Visual Basic for application to comply with the ISO/IEC 17025:2017 requirements. The system called "Analytical Chemistry Central Database" (ACCD) has been implemented to control all records and documents within the department management system including documents control, trainings, samples database, samples chain of custody, internal audit, equipment, corrective preventive & improvement records, purchasing database, and proficiency testing program. Develop the training plan and internal audit plan to comply with ISO/IEC 17025:2017.

Phillip Fruechting, Section Chief II, Wholesale/Manufactured Foods, Arkansas Department Of Health. He earned a Bachelor's of Science in Agricultural, Food & Life Sciences from the University of Arkansas with a major in Agricultural Education, Communication and Technology and a minor in Animal Science.

The Wholesale/Manufactured Foods section is one of many programs under the Environmental Health Protection Branch of the Arkansas Department of Health. The program provides direct services throughout Arkansas to wholesale/manufactured food establishments as well as conducting inspections under FDA contract. He has been with ADH since 2011 and has managed the wholesale/manufactured foods program since the agency enrolled in Manufactured Foods Regulatory Program Standards in 2012. He started his career as a Registered Sanitarian for the City of Dallas, TX conducting retail food inspections. He helped develop and served as lead instructor for the City of Dallas' Food Handlers safety course. After leaving Dallas, he worked as a Registered Sanitarian for the City of McKinney, TX inspecting food service establishments and swimming pools. He is a member of Association of Food and Drug Officials (AFDO); serves on the Mid-Continental Association of Food and Drug Officials board (MCAFDO) as past President; is the MCAFDO representative on the Manufactured Foods Regulatory Program Alliance Board; is a member of the Partnership for Food Protection's Information & Technology workgroup where he serves as State Co-Chair and is the current Secretary for the Arkansas Society of Professional Sanitarians. He also serves as the ADH's Representative to the Arkansas State Committee of Plumbing Examiners.

2021 MFRPA Meeting 'Speed Dating' Roundtables

Day 2 – February 3, 2021 – 2:15PM – 4:25PM ET

Brian Church, Iowa Department of Inspections and Appeals
My initial introduction to public health began as an airman with the Iowa Air National Guard. This position allowed me to perform a wide variety of duties from food and hotel inspections to training all base personnel on proper use of personal protective equipment, field hygiene and sanitation to mosquito identification and control.

My next position in public health led me to an even wider variety of skills covering well water, funeral homes, tanning beds, public swimming pools, tattoo parlors, food service inspections and lead poisoning investigations.

From 2004 to present I have been an FDA Commissioned Officer with the State of Iowa and have performed FDA contract inspections at hundreds of food factories and warehouses. These inspections cover a wide array of issues from general facility sanitation, to food defense and security, review of hazard analysis and critical control points, transportation, recalls, complaints and pest control to name a few.

I have always thought of myself as a team player and have volunteered to help my co-workers and department in our service to the public.

Table 14: FDA Senior Management Table 1 / CFSAN/ORA "Collaboration for PC and Domestic Mutual Reliance."

Erik Mettler, Assistant Commissioner for Partnerships and Policy within the Office of Regulatory Affairs (ORA) in the Food and Drug Administration (FDA). In this role, he serves as advisor to the Associate Commissioner for Regulatory Affairs on the full range of ORA's activities including partnerships, implementation of new laws and regulations, and overall strategic planning and prioritization. He is responsible for providing long range strategic direction for ORA policies and programs including the implementation of the Food Safety Modernization Act.

Mr. Mettler previously served as the Associate Commissioner for Foods and Veterinary Medicine in the Office of Foods and Veterinary Medicine (OFVM). His years of experience at the FDA give him a broad perspective on public health, policy, and administrative management along with an awareness of critical issues at all levels of the agency.

Mr. Mettler holds a Master of Public Health from the Rollins School of Public Health at Emory University and a Master of Public Administration from the University of New Mexico.

Bill Correll, Since the fall of 2014, Bill Correll has served as Director of the CFSAN's Office of Compliance. He provides leadership in food compliance and enforcement operations and policies, work planning and logistics, special field assignments, and other programmatic activities. The compliance office within the center is the primary interface between the Center's scientists and policy experts and the FDA's field staff in the Office of Regulatory Affairs and the Office of Chief Counsel. He is engaged in numerous aspects of FDA's implementation of the FDA Food Safety Modernization Act (FSMA) and its implementing regulations and programs. He has extensive experience in FDA regulatory activities in preventing, detecting and responding to varied biological or chemical hazards in the global food supply. Mr. Correll joined FDA in 1990 in ORA's Philadelphia District Office and has served in various regulatory positions in CFSAN's compliance office since 1994. He is a graduate of University of Maryland.

Tim Mueller, Director, Division of Integration, Office of Partnerships, U.S. Food and Drug Administration. Tim lives by the motto that many hands make light work. He believes we must find new ways to collaborate with our partners to address the ever-increasing volume and complexity of the products we regulate in a global world. Tim's team leads efforts in international and federal engagement for ORA, evaluating the return-on-

investment and return-on-value of ORA funded and unfunded collaborative programs, and advancing domestic mutual reliance.

Tim came to OP from the Office of Compliance and Enforcement in the FDA's Center for Tobacco Products. In this role Tim spent a majority of his time working on the national tobacco retail inspection program, including working with state and local partners, the administration of office contracts, and the issuance and settlement of Civil Money Penalties and No-Tobacco-Sale Orders. Before joining the FDA, Tim worked for the Department of the Army, a national association, and a private law firm. Prior to pursuing his law degree, he worked as a structural engineer. Tim lives in Darnestown, MD and enjoys spending his free time with his wife and three children.

Table 15: FDA Senior Management Table 2 / New Era of Smarter Food Safety

Vinetta Howard-King is the Acting Director of the Office of Human and Animal Food Operations – East, a program within the Office of Regulatory Affairs (ORA), Food and Drug Administration (FDA). In this role, Ms. Howard-King is responsible for overseeing operational functions (such as: inspections/investigations, sample collections, compliance and enforcement activities) in six HAF field divisions and the HAF foreign inspection program.

She works directly with senior management in headquarters and in the field, using strategic risk-based approaches towards compliance and enforcement that focuses on impact and results.
A few of her previous positions include senior advisor to the assistant commissioner for operations in ORA, deputy director and staff manager in FDA's Office of Emergency Operations, compliance officer in FDA's Baltimore District, and chemist in FDA's Center for Drug Evaluation and Research. She has served as acting manager in numerous leadership positions in FDA, including lab supervisor, district director, deputy office director, office director, and regional food and drug director.

Ms. Howard-King holds a Bachelor of Science degree in biology with a minor in chemistry.

Laurie Farmer, Laurie Farmer is currently the Director of the Office of State Cooperative Programs at the Food and Drug Administration responsible for the strategic planning, management and oversight of the national field programs in Retail Food Protection, Milk Safety and Shellfish Sanitation. She has worked in this role since 2017.
Laurie Farmer has been with the Food and Drug Administration since 1990 where she began her career as a field Investigator. She has served in variety of leadership positions in FDA including her most recent position as the FDA Southeast Region Director of State Cooperative Programs which included radiological health programs in addition to the retail, milk and shellfish programs.

She has received awards that include the FDA Award of Merit and AFDO's Presidents Award.
Laurie began her public health career in a county Women's Infants and Children's Program (WIC). She has been involved in Federal/ State/Territory/Tribal and local integration her entire career. Laurie holds a Bachelor of Science Degree from the University of North Carolina at Greensboro.

2021 MFRPA Meeting 'Speed Dating' Roundtables

Day 3 – February 4, 2021 – 11:30AM – 1:40PM ET

Table 1

PFP Workgroup or Strategic Plan

Pam Miles, Program Supervisor, Animal & Food Industry Services - Food Safety Program, Virginia Department of Agriculture and Consumer Services

Abe Brown, Senior Advisor for External Engagement, Office of Partnerships, U.S. Food and Drug Administration

Table 2

Using FoodSHIELD for Remote Work

Alexandra Gerry, MFRPS Program Coordinator, Food Protection Program, Massachusetts Department of Public Health

Table 3

Corrective Action Plans for Program Standards Deviations

Lindsey M. Doolittle, REHS, Environmental Health Specialist IV, Environmental Health Section, Nevada Division of Public & Behavioral Health

Table 4

Reportable Food Registry (RFR)

Nichole Nolan, U.S. Food and Drug Administration

Annette Atoigue, U.S. Food and Drug Administration

Oliver Ou, U.S. Food and Drug Administration

Table 5

Contracts & Grants /eRA Commons

Brett Weed, Branch Chief, Division of Partnership Investments and Agreements

LCDR James Betz, Project Manager, Office of Partnerships/Division of Partnership Investments and Agreements, U.S. Food and Drug Administration

Table 6

Using GIS for WorkPlanning

James Chan, Unit Chief, Improvement & Development Unit, Food and Drug Branch, California Department of Public Health

Table 7

PC Rule Adoption Challenges and Successes

Anita MacMullan, Director, Food & Drug Protection Division, North Carolina Department of Agriculture & Consumer Services

Table 8

Intentional Adulteration Rule and Implementation

Colin Barthel, U.S. Food and Drug Administration

Table 9

Carryovers, No Cost Extensions, PD/PI Changes, Oh My! Grant Prior Approvals; what are they and how do I submit a request?

Lisa Ko, Grants Management Officer, Office of Acquisitions and Grant Services

Jocelyn Ramos, Project Manager, Office of Partnerships/Division of Partnership Investments and Agreements, U.S. Food and Drug Administration

Table 10

CBD and Hemp - FDA Perspective

Scott Macintire, Director, Division of Enforcement, Office of Partnership and Operational Policy, U.S. Food and Drug Administration

Table 11

Collaborative Data Exchange – Seeing IT Happen (Demo)

Mark Siegal, Program Manager, Office of Regulatory Affairs (ORA) Data Exchange (DX) Program

Barbara Thiel, Project Manager, Office of Regulatory Affairs (ORA) Data Exchange (DX) Program

Omari Fennell, Outreach Coordinator, Office of Regulatory Affairs (ORA) Data Exchange (DX) Program

Niket Parikh, Senior Technical Advisor, Office of Regulatory Affairs (ORA) Data Exchange (DX) Program, U.S Food and Drug Administration

Table 12

Remote Audits and Auditing Fully Conformant States

Alexander Turner, Consumer Safety Officer - Auditor

Kathleen Close, Consumer Safety Officer – Auditor, U.S. Food and Drug Administration

2021 MFRPA Meeting 'Speed Dating' Roundtables

Day 3 – February 4, 2021 – 11:30AM – 1:45PM ET

Table 13

NFSDX Data Sharing from the Program Standpoint

Paulina Brewer Florida Department of Agriculture & Consumer Services

Kitty Prapayotin-Riveros, U.S. Food and Drug Administration

Phillip Fruechting, Section Chief II, Wholesale/Manufactured Foods, Arkansas Department of Health

Brian Church, Iowa Department of Inspections and Appeals

Table 14

FDA Senior Management Table 1 / CFSAN/ORA "Collaboration for PC and Domestic Mutual Reliance."

Erik Mettler, Assistant Commissioner for Partnerships and Policy, Office of Partnerships and Operational Policy

Bill Correll, Director, Office of Compliance, Center for Food Safety and Applied Nutrition

Tim Mueller, Director, Division of Integration, Office of Partnerships, U.S. Food and Drug Administration

Table 15

FDA Senior Management Table 2 / New Era of Smarter Food Safety

Vinetta Howard-King, Acting Director, Office of Human and Animal Food Operations – East, U.S. Food and Drug Administration

Laurie Farmer, Office of State Cooperative Programs, U.S. Food and Drug Administration

2021 MFRPA Meeting 'Speed Dating' Roundtables

Day 3 – February 4, 2021 – 11:30AM – 1:45PM ET

Presenters

Table 1: PFP Workgroup or Strategic Plan

Pam Miles, is currently the Program Supervisor for the Virginia Department of Agriculture and Consumer Services' Food Safety Program. In her current position, she directs a statewide Food Safety Program; providing supervision, direction and support to all Program staff including Food Safety Specialists who are responsible for the inspection and ongoing monitoring of all food manufacturers, food retailers and warehouses in the Commonwealth. She has worked for the VDACS Food Safety Program for thirty-two years. She was employed initially as a Food Safety Specialist, then as a Regional Manager and now functions in her current role as the Program Supervisor. Before her work with the state she worked in the food industry for six years in quality control for Kraft Foods and for a Dairy fluid milk plant. She graduated with a Bachelor of Science in Food Science from Purdue University. She previously served as the President for the Association of Food and Drug Officials and currently serves on the Board of Directors.

Abe Brown, Abe Brown is the Senior Advisor for External Engagement, Office of Partnerships, where he Initiates, develops, expands, and enhances strategic relations with other government agencies to advance an integrated public health system (IPHS). He focuses on partnering with other government executives to market and advance the collaborative opportunities with the FDA. Other roles during Brown's tenure at FDA includes the Director, Division of Partnership Investments and Agreements, where he planned, developed and oversaw over $100 million in contracts, grants, cooperative agreement programs and partnership agreements, providing resources to states, municipalities and associations.
Prior to federal service, Brown served various executive roles in private sector healthcare management, higher education development, and as a consultant for Deloitte Consulting.

Brown received a B.S. in Occupational Therapy from Tuskegee University and a Master of Health Administration from the Ohio State University, is a certified Project Management Professional and is a certified Federal Acquisition Project/Program Manager.

Brown also is the President of the Federal Executive Institute Alumni Association and a recipient of numerous FDA awards. He volunteers his time helping at-risk populations and enjoys traveling, spending time with loved ones, and experiencing different cultures and cuisines.

Table 2: Using FoodSHIELD for Remote Work

Alexandra Gerry, Alexandra Gerry is the MFRPS Coordinator at Massachusetts Department of Public Health, Food Protection Program (FPP). She has been with FPP since November 2018 and is responsible for monitoring MFRPS goals and ensuring program elements are met.

Table 3: Corrective Action Plans for Program Standards Deviations

Lindsey M. Doolittle, started her career in Environmental Health as an inspector with the State of Nevada in 2014 and joined the Nevada MFRPS program in 2016. In addition to acting as co-coordinator of the Nevada MFRPS program she supervises generalist field staff in the Environmental Health Section and works on Nevada's implementation of the Retail Program Standards. Lindsey has a BS in Biology from the University of Nevada, Reno. In her free time, Lindsey likes to make things with yarn and read science fiction novels."

2021 MFRPA Meeting 'Speed Dating' Roundtables

Day 3 – February 4, 2021 – 11:30AM – 1:45PM ET

Table 4: Reportable Food Registry (RFR)

Nichole Nolan serves as Branch Chief in the Office of Analytics and Outreach's (OAO) Division of Public Health and Informatics (DPHIA) coordinating and managing mandatory and voluntary industry and public reporting IT platforms, programs, and data initiatives. She previously worked as an Epidemiologist at the Maryland Department of Health and Mental Hygiene (DHMH) and laboratory Research Assistant with the Naval Medical Research Center (NMRC) Biological Research Defense Directorate (BDRD). Email: Nichole.Nolan@fda.hhs.gov; Tel: 240-402-1918

LCDR Oliver Ou, FDA CFSAN Office of Analytics and Outreach. LCDR Oliver Ou joined the FDA CFSAN in March 2020. He is currently serving as the Program Coordinator for the CFSAN Adverse Event Reporting System (CAERS). Prior to joining the FDA, he served as a regulatory scientist with the USDA, Food Safety and Inspection Service (FSIS) from 2013 to 2020. LCDR Ou received his PhD in pharmacology from State University of New York (SUNY)-Buffalo. LCDR Ou subsequently completed 5 years of postdoctoral training at the University of Maryland, Baltimore and National Institutes of Health. Email: Oliver.Ou@fda.hhs.gov; Tel: 240-402-0082

Annette Atoigue, U.S. Food and Drug Administration

Table 5: Contracts & Grants /eRA Commons

Brett Weed, Branch Chief, Division of Partnership Investments and Agreements

LCDR James Betz serves as a Project Manager for the U.S. Food & Drug Administration's (FDA) Office of Partnerships (OP), Division of Partnership Investments and Agreements (DPIA). In this role he supports the FDA mission by managing the Human and Animal food Flexible Funding Model covering 47 states valued at over $10M. He is responsible for ensuring emergency response programs for the Rapid Response Team, and manufactured food program regulations are compliant with all program guidelines. He is responsible for a wide range of surveillance, compliance, and enforcement activities that span the range of FDA's regulated product areas nationwide.

LCDR Betz's previous assignment in the Public Health Service was as a State Liaison and Consumer Safety Officer for the U.S. Food & Drug Administration's (FDA) Office of Regulatory Affairs (ORA), Office of Human and Animal Food East 3 (OHAF3E). In this role he supported the OHAF3E mission by serving as the technical and contract liaison between the agency and state mission partners. In that time, he successfully led a multitude of inspections and investigations to address outbreaks traced back to FDA regulated domestic products including high risk environmental swabbing and establishment inspections that resulted in multiple agency official actions including: recalls, seizures, administrative detentions, warning letters, and regulatory meetings.
LCDR Betz currently serves as the Deputy Executive Secretary for the HSPAC assisting in managing Chair level oversight over PAC activities. He has also served in the Communications Sub-Committee as the Co-Lead and creator for the USPHS Annual Push-Up Challenge.

Prior to joining USPHS was a Commissioned Officer in the United States Air Force for 6 years, where he directed public health operations at Joint Base Charleston, SC by providing leadership and oversight over a multitude of food safety and bioterrorism programs. He also served as the Executive Officer for Joint Base Charleston, SC where his responsibilities included managing operations and the safety and security for over 28,000 personnel executing installation support operations for 67 federal and Department of Defense partners. LCDR Betz earned

his Master in Public Health from New York University and served as a Microbiologist in the Bio-Threat Response Lab for the New York City Department of Health Prior to commissioning as an officer in the USAF.
LCDR Betz has earned a Master of Public Health from New York University as part of the Health Professions Scholarship Program for the USAF, and obtained a Bachelors of Science in Biology from Marymount College. LCDR Betz is in the Planning Section for RDF-2 and has deployed in support of the Community Based Testing Site mission for COVID-19 response.

Table 6: Using GIS for WorkPlanning

James Chan has been with the California Department of Public Health, Food and Drug Branch for over 18 years. James is dedicated to building the future of the departments food safety program through optimization of data and technology and enhancing services through agile operations. James is the Chief of the newly established Improvement and Development Unit (IDU). The mission of IDU is to ensure the protection of public health by ensuring the continuous improvement of the departments food safety program. James has experience as a food safety investigator, Supervisor, Program Specialist, instructor and Manager. James has used his experience and knowledge to successfully lead multiple key process improvement projects. Most recently James introduced several new GIS technology based inspection tools and procedures to conduct on-site and remote inspections. These technology tools enabled the department to maintain its effectiveness during the 2020 Covid-19 pandemic by enabling inspectors to conduct inspections safely, effectively, and remotely. In 2020, Food Safety staff conducted over 800 remote inspections throughout California. In 2021, James will continue his work to shepherd the department into this new technological ecosystem. James is excited to help other agencies advance their services with technology and he is pleased to share his development and implementation successes and challenges.

Table 7: PC Rule Adoption Challenges and Successes

Anita MacMullan serves as the Director for the Food & Drug Protection Division of the North Carolina Department of Agriculture & Consumer Services. She is responsible for the division's inspection and laboratory activities related to ensuring the safety of human and animal manufactured foods, Grade A products, shell eggs, produce and drugs manufactured, held or sold in North Carolina.

She has 25 years of service with the division including leadership positions in the manufactured food and produce safety programs with responsibility for developing and overseeing inspection, compliance, enforcement and emergency response activities. Ms. MacMullan's career also includes three years with the US Food and Drug Administration in the Division of Federal-State Relations overseeing the distribution and management of funding to support state and local agency food safety efforts.

She holds a Bachelor of Science degree in microbiology from the University of Rhode Island and held positions in the biotechnology industry conducting research on industrial enzymes and bio-pesticides.

Table 8: Intentional Adulteration Rule and Implementation

Colin Barthel, U.S. Food and Drug Administration

2021 MFRPA Meeting 'Speed Dating' Roundtables

Day 3 – February 4, 2021 – 11:30AM – 1:45PM ET

Table 9: Carryovers, No Cost Extensions, PD/PI Changes, Oh My! Grant Prior Approvals; what are they and how do I submit a request?

Lisa Ko is a Grants Management Officer and Grants Team Lead for the FDA's Office of Acquisitions and Grants Services where she has worked for 11 years. She is responsible for and supervises the entire grant lifecycle process for all FDA grants from funding opportunity announcements, application receipt, objective review, award, post award and closeout. She also serves as the grants policy and systems lead and administers the implementation of new grant systems, processes and procedures for all FDA grant programs. Ms. Ko has worked at the NIH's eRA as a Team Lead for Business Team 2 which oversees the modules for ASSIST, Receipt & Referral and Peer Review. At eRA, she also served as a Partner Engagement Liaison and worked with several Federal Agencies such as CDC, VA and AHRQ on their grant systems requirements. She graduated from University of Maryland, College Park with a bachelor's degree in Communications.

Jocelyn Ramos, Project Manager, Office of Partnerships/Division of Partnership Investments and Agreements, U.S. Food and Drug Administration. Jocelyn Ramos has been with the U.S. Food and Drug Administration for more than 18 years. Primarily her career has been involved as a field investigator inspecting and investigating manufacturers of medical devices, food product and imported products. She had the opportunity to conduct inspections both domestically and internationally. Ms. Ramos has been with the Office of Partnerships since 2014 and currently serves as a Project Manager. Ms. Ramos manages various state contract programs and cooperative agreement programs which include medical devices, animal derived foods and human food products. She is a certified Contracting Officer Representative ensuring contractors meet the obligations on their contracts and the deliverables are within performance standards. She provides technical expertise as a subject matter expert to state regulatory partners as it relates to policy in both contracts and cooperative agreements. She evaluates the performance of state regulatory programs are compliant with the agency's regulations. Currently, she is responsible for managing the Flexible Funding Model Cooperative Agreement Program and the Drug Residue Prevention Program Cooperative Agreement.

Table 10: CBD and Hemp - FDA Perspective

Scott Macintire, Director, Division of Enforcement, Office of Partnership and Operational Policy, U.S. Food and Drug Administration

Since November of 2014, Scott MacIntire has been the Director of the Division of Enforcement at FDA's Office of Regulatory Affairs (ORA). Scott works closely with the ORA field divisions and FDA centers in determining voluntary and regulatory strategies for follow up action. He also serves as the Agency focal point for guidance on recall plans and procedures, directs and coordinates ORA's activities related to the investigation of health fraud, and provides management and oversight of the Agency's debarment program. He is currently an advisor to the Strategic Coordinated Oversight of Recall Execution (SCORE) team which was formed as an Agency response to the OIG Food Recall Study. Prior to his current position, Scott was Director of the Chicago District Office from 2004 to 2014. Scott has a bachelor of science degree from East Tennessee State University and has worked in the field of public health protection for the past 37 years, 30 of those years with the FDA.

Table 11: Collaborative Data Exchange – Seeing IT Happen (Demo)

Omari Fennell is the Outreach Coordinator for the Data Exchange (DX) Program. He supports regulatory partner outreach, onboarding and other related activities. Mr. Fennell has been part of the DX program for almost four years and has a good understanding of program aspects relevant to regulatory partners. Prior to ORA OISM, he served as a project manager and business analyst at GEICO and Booz Allen Hamilton on various projects. His

primary focus throughout his career has been assisting and leading teams dedicated to developing innovative technologies. He has won various awards for technical innovations, collaboration and marketing. He is very excited about working with FDA's partners regarding DX related initiatives. Email: omari.fennell@fda.hhs.gov; Tel: 703-200-1858.

Niket Parikh is a Senior Technical Advisor supporting strategic initiatives for the Office of Regulatory Affairs (ORA) Office of Information Systems and Management (OISM) from 2016. Prior to ORA OISM, he served as a Senior Technical Advisor and Architect across multiple federal agencies including the Food and Drug Administration (FDA), National Institutes of Health (NIH), Veterans Affairs (VA) and other civilian agencies. Mr. Parikh has advised and managed large IT modernization efforts and supported the development of strategic solutions within the healthcare domain. Email: niket.parikh@fda.hhs.gov; Tel: 443-254-3783.

Mark Siegal is the Program Manager for the ORA Data Exchange. He joined FDA/ORA's Office of Information Systems and Management (OISM) in January 2020. Mark has previously served as the IT and communications lead for federal websites across the Department of Health and Human Services (HHS), including the Substance Abuse and Mental Health Services Administration (SAMHSA) and the National Institutes of Health (NIH). Email: mark.siegal@fda.hhs.gov; Tel: 301-348-3990.

Barbara Thiel is the PFP IT WG Project Manager. Barbara is a member of FDA/ORA's Office of Information Systems Management (OISM), Barbara has participated in the development of the National Food Safety Data Exchange (NFSDX) and ORA Partners Portal (ORAPP) since the very beginning, from concept to development – now into production. Prior to coming to the FDA, Barbara worked for IBM and PricewaterhouseCoopers.

Table 12: Remote Audits and Auditing Fully Conformant States

Alexander Turner works as an auditor with the Audit Staff, Human and Animal Food Operations, Office of Regulatory Affairs, U.S. Food and Drug Administration (FDA). He conducts assessments under the Manufactured Food Regulatory Program Standards (MFRPS) and the Animal Feed Regulatory Program Standards (AFRPS). Alex began his career in 2005 becoming a public health technician in the US Air Force conducting food safety inspections, vulnerability assessments, and outbreak investigations. He was promoted to the Director of Occupational Epidemiology in 2011.

He became a civilian public health officer in the US Air Force in 2015 where he oversaw infectious disease prevention and control, outbreak investigations, and epidemiology for a population of 120K in 3 geographically separated clinics and hospitals. Alex became a compliance Investigator for the USDA Food Safety Inspection Service (FSIS) in 2016 overseeing FSIS investigations in Nevada and Southern Utah. Finally, he joined the FDA in 2019 and started his work with the Audit Staff. Alex holds a Master's Degree in Public Health from Des Moines University, IA.

Kathleen "Katie Jo" Close is an auditor with the Audit Staff, Human and Animal Food Operations, Office of Regulatory Affairs, U.S. Food and Drug Administration. She conducts assessments under the Manufactured Food Regulatory Program Standards (MFRPS) and the Animal Feed Regulatory Program Standards (AFRPS). She began her FDA career in January 2009 as an investigator with the Kansas City District (OHAFO HAF-W2 Division) conducting regulatory field work in the human and animal food, shell egg and biologics arenas. From August 2015 until April 2019, she worked as a state liaison overseeing human and animal food contracts. She assists with the instruction of the FDA Egg Safety Inspection course.

She holds a BA Biology degree from the University of Northern Iowa and is a Certified Quality Auditor (CQA) from the American Society for Quality (ASQ). She is an International Food Protection Training Institute (IFPTI) Fellow, 2019.

Table 13: NFSDX Data Sharing from the Program Standpoint

Paulina Brewer, MFRPS Coordinator, Florida Department of Agriculture & Consumer Services

My name is Paulina Brewer and I am the Manufactured Food Regulatory Program Standards Coordinator and FDA Contract Manager for the Florida Department of Agriculture and Consumer Services. I started my career in food safety in 2002 and I've been with the Florida Department of Agriculture for about 8 years. Most of my time with the Department has been spent and working directly with our federal partners. I have enjoyed watching the states and the federal government work together to create a mutual reliance. I've seen a partnership form as we all come together and work towards the same common goal of food protection. In my personal time I enjoy spending time outdoors with my husband and two boys. We love exploring Florida's forgotten coast in our boat and our camper.

Kitty Prapayotin-Riveros, Mrs. Prapayotin-Riveros got her Chemical Engineering degree from Thailand in 1999, and Post-graduate degree for the Environmental Science Concentration in Biotechnology in 2008. She started working at the CT Agricultural Experiment station in 2008.
As Laboratory Quality Assurance Manager, she assists the Director (Dr. Jason White) in the development and implementation of a quality management system that is in compliance with ISO/IEC 17025:2017 for a program focused on the determination of pesticide residues in food. For example; setting up the document control system, CAPA plan, and also develop the department's database to facilitate eLEXNET and NFSDX (National Food Safety Data Exchanged) systems in order to automatically exchanging data with FDA.

Develop the Lab Information Management System (LIMS) using Microsoft Access and Visual Basic for application to comply with the ISO/IEC 17025:2017 requirements. The system called "Analytical Chemistry Central Database" (ACCD) has been implemented to control all records and documents within the department management system including documents control, trainings, samples database, samples chain of custody, internal audit, equipment, corrective preventive & improvement records, purchasing database, and proficiency testing program. Develop the training plan and internal audit plan to comply with ISO/IEC 17025:2017.

Phillip Fruechting, Section Chief II, Wholesale/Manufactured Foods, Arkansas Department Of Health. He earned a Bachelor's of Science in Agricultural, Food & Life Sciences from the University of Arkansas with a major in Agricultural Education, Communication and Technology and a minor in Animal Science.
The Wholesale/Manufactured Foods section is one of many programs under the Environmental Health Protection Branch of the Arkansas Department of Health. The program provides direct services throughout Arkansas to wholesale/manufactured food establishments as well as conducting inspections under FDA contract. He has been with ADH since 2011 and has managed the wholesale/manufactured foods program since the agency enrolled in Manufactured Foods Regulatory Program Standards in 2012. He started his career as a Registered Sanitarian for the City of Dallas, TX conducting retail food inspections. He helped develop and served as lead instructor for the City of Dallas' Food Handlers safety course. After leaving Dallas, he worked as a Registered Sanitarian for the City of McKinney, TX inspecting food service establishments and swimming pools. He is a member of Association of Food and Drug Officials (AFDO); serves on the Mid-Continental Association of Food and Drug Officials board (MCAFDO) as past President; is the MCAFDO representative on the Manufactured Foods Regulatory Program Alliance Board; is a member of the Partnership for Food Protection's Information &

Technology workgroup where he serves as State Co-Chair and is the current Secretary for the Arkansas Society of Professional Sanitarians. He also serves as the ADH's Representative to the Arkansas State Committee of Plumbing Examiners.

Brian Church, Iowa Department of Inspections and Appeals

My initial introduction to public health began as an airman with the Iowa Air National Guard. This position allowed me to perform a wide variety of duties from food and hotel inspections to training all base personnel on proper use of personal protective equipment, field hygiene and sanitation to mosquito identification and control.

My next position in public health lead me to an even wider variety of skills covering well water, funeral homes, tanning beds, public swimming pools, tattoo parlors, food service inspections and lead poisoning investigations.

From 2004 to present I have been an FDA Commissioned Officer with the State of Iowa and have performed FDA contract inspections at hundreds of food factories and warehouses. These inspections cover a wide array of issues from general facility sanitation, to food defense and security, review of hazard analysis and critical control points, transportation, recalls, complaints and pest control to name a few.

I have always thought of myself as a team player and have volunteered to help my co-workers and department in our service to the public.

Table 14: FDA Senior Management Table 1 / CFSAN/ORA "Collaboration for PC and Domestic Mutual Reliance."

Erik Mettler, Assistant Commissioner for Partnerships and Policy within the Office of Regulatory Affairs (ORA) in the Food and Drug Administration (FDA). In this role, he serves as advisor to the Associate Commissioner for Regulatory Affairs on the full range of ORA's activities including partnerships, implementation of new laws and regulations, and overall strategic planning and prioritization. He is responsible for providing long range strategic direction for ORA policies and programs including the implementation of the Food Safety Modernization Act.

Mr. Mettler previously served as the Associate Commissioner for Foods and Veterinary Medicine in the Office of Foods and Veterinary Medicine (OFVM). His years of experience at the FDA give him a broad perspective on public health, policy, and administrative management along with an awareness of critical issues at all levels of the agency.

Mr. Mettler holds a Master of Public Health from the Rollins School of Public Health at Emory University and a Master of Public Administration from the University of New Mexico.

Bill Correll, Since the fall of 2014, Bill Correll has served as Director of the CFSAN's Office of Compliance. He provides leadership in food compliance and enforcement operations and policies, work planning and logistics, special field assignments, and other programmatic activities. The compliance office within the center is the primary interface between the Center's scientists and policy experts and the FDA's field staff in the Office of Regulatory Affairs and the Office of Chief Counsel. He is engaged in numerous aspects of FDA's implementation of the FDA Food Safety Modernization Act (FSMA) and its implementing regulations and programs. He has extensive experience in FDA regulatory activities in preventing, detecting and responding to varied biological or chemical hazards in the global food supply. Mr. Correll joined FDA in 1990 in ORA's Philadelphia District Office

and has served in various regulatory positions in CFSAN's compliance office since 1994. He is a graduate of University of Maryland.

Tim Mueller, Director, Division of Integration, Office of Partnerships, U.S. Food and Drug Administration. Tim lives by the motto that many hands make light work. He believes we must find new ways to collaborate with our partners to address the ever-increasing volume and complexity of the products we regulate in a global world. Tim's team leads efforts in international and federal engagement for ORA, evaluating the return-on-investment and return-on-value of ORA funded and unfunded collaborative programs, and advancing domestic mutual reliance.

Tim came to OP from the Office of Compliance and Enforcement in the FDA's Center for Tobacco Products. In this role Tim spent a majority of his time working on the national tobacco retail inspection program, including working with state and local partners, the administration of office contracts, and the issuance and settlement of Civil Money Penalties and No-Tobacco-Sale Orders. Before joining the FDA, Tim worked for the Department of the Army, a national association, and a private law firm. Prior to pursuing his law degree, he worked as a structural engineer. Tim lives in Darnestown, MD and enjoys spending his free time with his wife and three children.

Table 15: FDA Senior Management Table 2 / New Era of Smarter Food Safety

Vinetta Howard-King is the Acting Director of the Office of Human and Animal Food Operations – East, a program within the Office of Regulatory Affairs (ORA), Food and Drug Administration (FDA). In this role, Ms. Howard-King is responsible for overseeing operational functions (such as: inspections/investigations, sample collections, compliance and enforcement activities) in six HAF field divisions and the HAF foreign inspection program.

She works directly with senior management in headquarters and in the field, using strategic risk-based approaches towards compliance and enforcement that focuses on impact and results.
A few of her previous positions include senior advisor to the assistant commissioner for operations in ORA, deputy director and staff manager in FDA's Office of Emergency Operations, compliance officer in FDA's Baltimore District, and chemist in FDA's Center for Drug Evaluation and Research. She has served as acting manager in numerous leadership positions in FDA, including lab supervisor, district director, deputy office director, office director, and regional food and drug director.

Ms. Howard-King holds a Bachelor of Science degree in biology with a minor in chemistry.

Laurie Farmer, Laurie Farmer is currently the Director of the Office of State Cooperative Programs at the Food and Drug Administration responsible for the strategic planning, management and oversight of the national field programs in Retail Food Protection, Milk Safety and Shellfish Sanitation. She has worked in this role since 2017.
Laurie Farmer has been with the Food and Drug Administration since 1990 where she began her career as a field Investigator. She has served in variety of leadership positions in FDA including her most recent position as the FDA Southeast Region Director of State Cooperative Programs which included radiological health programs in addition to the retail, milk and shellfish programs.
She has received awards that include the FDA Award of Merit and AFDO's Presidents Award.
Laurie began her public health career in a county Women's Infants and Children's Program (WIC). She has been involved in Federal/ State/Territory/Tribal and local integration her entire career. Laurie holds a Bachelor of Science Degree from the University of North Carolina at Greensboro