Innovation and Best Practices for Teaching and Learning Fall PDI 2024 Crowne Plaza Lansing West – October 9th and 10th

Wednesday October 9th

(30 copies of each report)

7:30 – 8:30 am Registration and Continental Breakfast – Conference Lobby

Following are located in Ballrooms ABC

8:30 – 8:40 am Welcome and Agenda Overview – *Dr. Tiffany Rogers-Randolph and Mark Forbush*

8:40 – 8:45 am Institute of Agricultural Technology

8:45 – 9:00am MSU Update on AFNRE – Dr. Rebecca Jordan, CSUS Department Chair

and Dr. Aaron McKim CSUS/AFNRE

Participants will be provided an update on information related to the AFNRE secondary teacher preparation program

9:00 – 9:15 am FFA Foundation – Alex Schnabelrauch, Assistant Director of Development

Michigan State University

9:15 – 10:15 am Session I - CDE/LDE Updates for 2024-25 –

Dr. Tiffany Rogers-Randolph and Mark Forbush

In this fast-paced session, teachers will have the opportunity to learn about the updates and changes from each contest which was reviewed this summer and approved by the Board of Directors in September.

Part One: Ag Communications – Megghan Honke Seidel Review of contest changes

Part Two: Round Table Discussions on updated for the following contests. Teacher will look at changes in these contests which are shown in the tracked changes on each set of rules. They will also share one training tip with others at their table for preparing CDE / LDE teams. Following discussion there will be a Q and A on contest revisions.

Contests: Ag Sales, Creed Speaking, Dairy Judging and Dairy Handlers, Demonstration, Greenhand Public Speaking, Market Rabbit Contest and Poultry Judging

10:15 – 10:30 am Break

10:30 - 11:00 am Michigan FFA Update – Dr. Tiffany Rogers-Randolph, Michigan FFA Participants will be provided with information on State FFA activities.

11:00 – 11:30 am National FFA Update – *Kimberly Bellah*, National FFA Participants will be provided with an update on National FFA activities, National Convention and general updates related to FFA.

11:30 – 12:00 pm Michigan Department of Education Updates – *Mark Forbush*, MDE & CSUS/AFNRE Participants will be provided with information on trends at the State and National level related to AFNRE key topics.

12:00 – 12:05 pm Sarah Morehouse from Keystone Cooperative

12:15 – 1:00 pm Networking Luncheon – Sponsored by iCEV – Ballrooms ABC

1:00 – 2:00 pm Session II

Embracing Neurodiversity: Understanding and Exploring Strategies for Inclusive Teacher - Cindy Horgan. Licensed Occupational Therapist at yes&

2:05 – 2:45 pm Session III

Teachers Workgroup - Round table sharing and discussion on program implementation of the new curriculum and credentials in your program. We will be building examples in google files to share with all in support of the new Perkins V implementation for 24-25.

2:45 – 2:55 pm Break

2:55 – 3:45 pm Session IV – Select one of the following concurrent sessions:

Michigan Farm Bureau / AET Credential – Kate Feuerstein Montague – Ballroom A

This session will cover how to help your students meet the requirements for this credential in AET using the calendar and business and industry partners.

iCEV Approved Credentials for AFNRE CIP Codes - Tammy Hyatt - Ballroom B

Come get a closer look at the approved credentials available from iCEV

Authur Berkey Agriculture, Food and Natural Resource Science Fair – Mike Everett – Ballroom C

This session will include potential changes to the Arthur Berkey Science Fair for 2024 and an expert panel of teachers who will provide some insight into the contest and preparing students to be successful at conducting science.

3:45 – 4:30 pm Session V – Select one of the following concurrent sessions:

Michigan Farm Bureau / AET Credential - Kate Feuerstein Montague - Ballroom A

This session will cover how to help your students meet the requirements for this credential in AET using the calendar and business and industry partners.

iCEV Approved Credentials for AFNRE CIP Codes – Tammy Hyatt – Ballroom B

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4:30 – 4:50 pm Break room check in

5:00 – 6:00 pm MAAE Meeting (*Reo Room - Tentative*) & MHTA Meeting (*Toscana Room - Tentative*)

6:00 – 6:30 pm Connecting and Reconnecting with AFNRE colleagues – Ballrooms ABC

6:30 – 8:00 pm Teacher Award Dinner – MAAE and MHTA – **Ballrooms ABC**

8:45 – 9:00 pm State Officers Reflections – Royale Atrium

9:00 – 10:15 pm FFA Dance (Ballrooms DEF) /Game Night (Ballrooms ABC)

Teachers/Advisors with students, please supervise the dance and euchre tournament.

Thursday October 10th

7:00 – 7:40 am Networking Breakfast – Ballrooms ABC

7:40 – 7:50 am Tammy Hyatt – Ballrooms ABC

8:00 – 8:55 am Session VI – Select one of the following concurrent sessions:

AET – New tools and updates to financial records and tips on meeting the Michigan Farm Bureau /AET Credential - AET – *Dr. Roger Hanagriff* – **Ballroom A** - This session will cover new tools in AET such as a summary of the new format, new online exam area and tools you can use, updates to SAE financial records, and a summary of the Michigan Farm Bureau certificate and tips to help students view their progress.

New & Improved: Updated Curriculum Planning Tools and New Resources Share — Catlin Goodwin, Tiffany Marzolino, Aaron McKim, and CSUS 817 Students — Ballroom B - Engage with Perkins V updates to the AFNRE Curriculum Planning Tools and explore innovative resources and strategies to enhance your classroom and program.

Job Interview Contest Written Documents - Jill Cords - Ballroom C

How to help students create the written documents for the contest which meet the industry standards.

9:00 – 9:55 am Session VII – Select one of the following concurrent sessions:

AET – New tools and updates to financial records and tips on meeting the Michigan Farm Bureau /AET Credential - AET – *Dr. Roger Hanagriff* – **Ballroom A** - This session will cover new tools in AET such as a summary of the new format, new online exam area and tools you can use, updates to SAE financial records, and a summary of the Michigan Farm Bureau certificate and tips to help students view their progress.

New & Improved: Updated Curriculum Planning Tools and New Resources Share — Catlin Goodwin, Tiffany Marzolino, Aaron McKim, and CSUS 817 Students — Ballroom B - Engage with Perkins V updates to the AFNRE Curriculum Planning Tools and explore innovative resources and strategies to enhance your classroom and program.

Job Interview Contest Written Documents – Jill Cords - Ballroom C

How to help students create the written documents for the contest which meet the industry standards.

9:55 – 10:10 am Break

10:10 – 11:00 am Session VIII – Select one of the following concurrent sessions:

SAE for All – *Chase and Samantha Bos* – **Ballroom A** - A deeper dive into the SAE for all Materials and how to implement these resources into your classroom.

Early Career - Kara Reterstoff - Ballroom B

Are you an early career AFNR educator in years one, two, or three? Come join us – MAAE 0-9 President Kera Reterstoff – as she leads a session focused on propelling early career teachers forward. This session is open only to early career teachers in years one, two, or three of teaching AFNRE.

Teachers teaching Teachers – School Based SAE's and the Case for Project Based Learning – Bob Richards Stockbridge AFNRE Teacher – **Ballroom C**

11:05 to 11:30 am Session IX – Lightning Round Resource Rotation

Mycology in the Agriscience Classroom: A Curriculum Based on Wild Foraged Mushroom Certification – Carley Kratz, AFNRE Teacher at Lenawee Tech Center – Ballroom A

Video Editing in Agriscience Programs: Benefits in the classroom, FFA, and SAE – Rebel Smith, AFNRE Teacher at Fremont Hight School – Ballroom B

An Exploration of Teacher Experiences Starting/Restarting Agriculture Programs in Michigan – Samantha Buggia, AFNRE Teacher at St. Johns High School – Ballroom C

11:30 to 12:00 pm Session IX – Lightning Round Feedback Rotation

Feedback on new AFNRE Professor Hire – **Ballroom A**Timeline for 4-year program in AFNRE – **Ballroom B**State Officer selection process – **Ballroom C**

12:00 to 12:30 pm Session X - Ballrooms ABC

Teachers will be put into groups and information will be gathered on google documents from each group. Topics: Greenhouse management, Livestock facilities, Student co-op projects and FFA Alumni groups

12:30 to 1:30 pm Networking Lunch – Ballrooms ABC

1:30 to 2:15 pm Session XI

Advisory Committees, Program Safety and CIP Self Review – Mark Forbush MDE OCTE MSU – Ballroom ABC

How to make your advisory committee work for you and be more than a required meeting. We will also look at designing a program safety plan and answer any questions about CIP Self Review.

2:15 pm Adjourn

Fall PDI Sponsors

Michigan Department of Education
Michigan State University
College of Agriculture and Natural Resources
Department of Community Sustainability
Michigan FFA Association
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