**SD Oilseeds Council**

**SDSU Regional Extension Center**

**412 West Missouri Ave. Pierre, South Dakota \*\***

**March 23 & 24, 2022**

**Wednesday, March 23, 2022**

1:00 PM Call to order - Quorum Declared

 Conflict of interest announcements

Approval of the Agenda

1:10 PM **Requests for Research funding for FY2023**

**Febina Mathew**: Greenhouse assessment of sensitivity of fungi causing

Phomopsis stem canker of sunflower to select fungicides.

**Ali Nafchi:** Laser Technology Aided Sunflower Birds Damage Management.

2:15 PM Break

2:20 PM **Bishnu Karki** Co-production of Edible Mushrooms & Dietary Feed Ingredients from

 Oilseed Press-Cake sand Meals and Biowaste Reduction.

**Thandi Nleya** Canola a "New Crop" to Diversify Wheat-Based Cropping Systems in South Dakota.

3:30 PM Break

3:40 PM **Thandi Nleya** Impact of N Fertilizer Placement Method and Rate on

 Sunflower Growth, Yield, Seed Oil Content and N Use Efficiency.

 **Matt Cole & Jimmy Gu** Deployment of a Glucosinolate Biofumigant for

Mitigating White Mold and Pests.

**4:55 PM Public Testimony** - time for public comment.

**New Business - Action Items to be approved:**

1. Approval of NSA Joint Research - Seed Weevils
	1. Adam Varenhorst, SDSU, $25,000
	2. County Survey, NSA, $ ?
2. Approval of Service Contracts
	1. PUC FY23 audit contract
	2. Young Management

6:30 PM Supper

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**March 23 & 24, 2022**

**Thursday, March 24, 2022**

8:15 AM Call to order - Quorum Declared

 Conflict of interest announcements –

Approval of the Minutes of December 14, 2021

Financials Review FY22

**Requests for Research funding for FY2023**

8:45 AM **Prafulla Salunke** Use of sunflower, canola, safflower and flax oil in processed cheese

products and imitation cheese formulations.

 **Md Elias Uddin** Replacing soybean meal with alternative oilseed meals in dairy

cows’ diet: Impact on lactation performances, nutrient utilization

efficiency, milk protein fractions and milk fatty acid profiles.

10:10 AM Break

 **Crystal Levesque** Investigation of nutritional value of sunflower meal as an

alternative to soymeal in turkey diets.

 **New Business - Action Items to be approved:**

1. Review & Approval of Research Funding
2. Finalize Budget fy23

12:30 PM Lunch / Adjourn

\*\* Individuals requiring assistive technology or other services in order to participate in the meeting should submit a request to by **phone 605.223.1774 or email: sdoilseeds@yahoo.com** at least 1 day prior to the meeting in order to make accommodations available.