4th NARO-WUR CONFERENCE

Resilient agriculture and food systems

- Improving productivity in the livestock sector while protecting the environment -

THURSDAY 24 OCTOBER 2024 WAGENINGEN CAMPUS OMNIA (BUILDING 105)

PROGRAMME

	·
09:30-09:55	Registration and Welcome coffee
10:00-10.05	Opening address President, NARO, Dr. Kazuo Kyuma
10:05-10:10	Opening address Vice-Rector, WUR, Prof. dr. ir. Arnold Bregt
10:10-10:15	Short word of introduction as a representative of the Government of Japan Embassy of Japan in the Netherlands, Ambassador of Japan to the Netherlands, H. E., Mr. Hiroshi Minami
10:15-10:20	Short word of introduction as a representative of the Government of the Netherlands Director for International Agribusiness and Food Security, Ministry of Agriculture, Fisheries, Food Security and Nature, the Netherlands, Mr. Ralf van de Beek
10:30-11:00	Keynote speech "Strategy for Research and Development to Enhance Productivity While Decreasing Environmental Impact in the Livestock Industry" Vice-President (Research Promotion I), NARO, Dr. Yoshinori Ikoma
11:00-11:30	Keynote speech "One Health approach to emerging zoonoses in livestock" Professor of Emerging and Zoonotic Viruses, WUR, Professor, Dr. Wim van der Poel
11:30-13:00	Lunch and information market (supported by JETRO)
13:00-14:15	Session 1 Productivity and Sustainability
	 "Development of technology to increase the number of Japanese Black cattle (Wagyu) to achieve export expansion goal" Manager, Division of Meat Animal and Poultry Research, Institute of Livestock and Grassland Science, NARO, Dr. Kazuo Ishii

2. "The role of animal nutrition in sustainable food production"

Head, Department Animal Nutrition, WUR, **Dr. Roselinde Goselink**

3. "Reducing the environmental impact of ruminants: the Global Methane Genetics initiative"

Professor, Animal Breeding & Genomics, WUR, Dr. Roel Veerkamp

4. "Development of probiotic agent and a measuring system for ruminal methane mitigation"

Deputy *Leader*, Dairy Cattle Nutrition and Breeding Group, Institute of Livestock and Grassland Science, NARO, **Dr. Takumi Shinkai**

5. "Reducing Enteric Methane Emissions at Scale" Commercial Director, DSM, Mr. Dennis Rijnders

14:15-15:00 Session 2 Animal Health

- "Current status of highly pathogenic avian influenza in Japan",
 Deputy Leader, Emerging Virus Group, Division of Zoonosis
 Research, National Institute of Animal Health, NARO, Dr. Kohtaro
 Miyazawa
- 2. "The interdependency between one health and animal welfare" Senior scientific researcher, Dept. Animal Welfare and Health, Wageningen Livestock Research, WUR, Dr. Ingrid de Jong
- 3. "VET-SAA, to support diagnosis of inflammation in a wide range of species"

 Marketing Manager, Eiken Chemical Co., Ltd., Mr. Junji Arita

15:00-15:20 **Break**

15:20-16:00 *Panel Discussion*

"How do we balance improving productivity with protecting the environment in the livestock sector?"

Moderator: Manager, International Communications and Protocol, Officer, Corporate Strategy & Accounts, WUR, **Mr. Ben Geerlings**

Pannels:

Professor, Dr. Wim van der Poel Mr. Dennis Rijnders

16:00-16:10 *Closing Remarks*

Account Manager – Asia, Corporate Strategy & Accounts, WUR, **Mr. Kalyan Guntuboyina**

16:10-16:15 *Closing Address*

President of the Executive Board, WUR, Prof. dr. Sjoukje Heimovaara