Tentative Conference Programme

Day 1: 12th October, 2018 – Agriculture and it's best practices	
1000 – 1130 Hours	Opening Ceremony
1130 – 1200 Hours	Tea Break
1200 – 1330 Hours	• Sharing Agriculture Business Models and Farmers' Success Stories. • Fostering Market Linkages. • Connecting with Innovations and Technologies. • Sustainable Agricultural System
1330 – 1430 Hours	Lunch Break
1430 – 1600 Hours	• **Government Flagship Programs.** • **Enhancing Inputs, Credit and Insurance Outreach.** • **Transforming Farmer into Farm Entrepreneur.** • **Food Safety & Nutrition**
1600 – 1700 Hours	Tea and Networking (Chai pe Charcha)
Day 2: 13th October, 2018 – Agriculture & Animal Science	
1000 – 1130 Hours	• **Genetics and breeding** Population genetics; Quantitative genetics; Molecular genomics; Animal breeding programs. • **Nutrition** Forage; Nutritive value of forages; Productive effect of forage; Particularities of animal nutrition. • **Technologies of animal husbandry** Technologies of animal husbandry of economic interest; Animal welfare; Beekeeping; Sericulture. • **Wild life management, fishery and aquaculture** Wild animal populations; Relationship between the habitat and the wild animal populations; Wildlife conservation; Farming of fisheries and aquatic organisms; Fisheries management; Ecosystem based fisheries and aquatic animals; Marine protected areas.
1130 – 1200 Hours	Tea Break
1200 – 1330 Hours	• **Clinical sciences** Practice of Veterinary Medicine. Infectious Diseases, Pathology, Medicine and Surgery, Obstetrics and Reproduction, Parasitology, Toxicology, Radiology and Imagistics, Oncology, Case Reports in all the clinical areas.

	• **Animal production, public health and food quality control** Research aspects on animal production, public health and food quality control. • **Veterinary education** New methods of teaching in the field of veterinary medicine, both theoretical and practical training, as well as on the organization of long-life learning programmes for practitioners. • **Experimental Medicine** Laboratory animal, animal models, translational medicine, ethics on animal experimentation technologies of the agro food products processing
1330 – 1430 Hours	Lunch
1430 – 1600 Hours	• **Technologies of the agro food products processing** Cereals and oil processing; Livestock products processing; Fruit and vegetable processing; Traditional food processing; Food processing machinery; Preservation and Logistics; Agro-products quality and bio-safety. • **Farm management and Agromarketing** Production Management; Financial Management; Investment Management; Human Resources Management; Business Management; Quality Management; Project management in agriculture; Agromarketing; Management of SMEs in agriculture; Rural and regional development management; Qualitative and quantitative Marketing; Marketing Strategies. • **AgriBusiness and agricultural extension** Agribusiness; Business Communication and Negotiation; Financing activities in agriculture; Business management; Agricultural management consultancy; Banking; Cooperation in agriculture; Agrotouristic Services. • **Agritourism and rural development** Rural Development; Rural Sociology; Public food services and agrotourism; Agrotourism; Agrotouristic resource management; Touristic landscape planning.
1600 – 1700 Hours	Tea and Networking (Chai pe Charcha)

Day 3: 14th October, 2018 – Smart Towns followed by Awards & Recognitions	
1000 – 1130 Hours	• **Environmental science and engineering** Pollutants dispersion; pollutants removal; Biodegradation; BOD (Biochemical Oxygen Demand); COD (Chemical Oxygen Demand); contaminated soil and water; Volatile organic compounds; persistent organic pollutants; Solid waste landfills. • **Sustainable development of rural area** Soil contamination; decontamination technology; waste treatment; composting; underground water contamination ways and decontamination methods; Wind Energy; Solar Energy; • **Disaster management** Floods mitigation; structures behavior; ecological reconstruction after natural disaster; reliability, risk factor; safety; critical infrastructure; building assessment; post-disaster management; non-destructive methods of structure investigation; extreme weather phenomena. • **Water resources management** Water supply; water treatment; Sustainable Water Resources Management; water management policies; water cost.
1130 – 1200 Hours	Tea Break
1200 – 1330 Hours	• **Pollution control, land planning** Quality indicators monitoring for water, soil and air; territorial planning; GIS; phytoremediation; underground water pollution and remediation. • **Agricultural policies** Agricultural and food policies; Community Projects • **Environmental economics** Management of renewable resources; Economy; Expertise and environmental control; Green economy. • **Educational management in agronomic education**
1330 – 1430 Hours	Lunch Break
1430 – 1700 Hours	**Awards and Recognition**