



**SECRETARIAT OF THE CONFERENCE ON INTERACTION  
AND CONFIDENCE BUILDING MEASURES IN ASIA**

**СЕКРЕТАРИАТ СОВЕЩАНИЯ ПО ВЗАИМОДЕЙСТВИЮ  
И МЕРАМ ДОВЕРИЯ В АЗИИ**

**№ 14-7/213emb**

The Secretariat of the Conference on Interaction and Confidence Building Measures in Asia presents its compliments to the Ministry of Foreign Affairs of the Republic of Kazakhstan and Embassies of the CICA Member States in Ankara, Beijing, Moscow and Nur-Sultan, and has the honour to communicate the following.

In line with item 12 of Economic dimension of the CICA Plan on Implementation of CBMs for 2021, the People's Republic of China intends to host 3 seminars consolidated into one training course on "Smart Agriculture Application and Development". The courses are scheduled to be held in Wuhan at the Huazhong Agricultural University in three sessions:

- on May 26-27, 2021 – online,
- on August 18-19, 2021 – online,
- on October 17-21, 2021 – offline.

The Secretariat has the honour to forward the course related Concept Paper including the registration forms for the course participants.

In the absence of any objections regarding to the attached Concept Paper until April 30, 2021, it will be considered that the CICA Member States approved holding of the abovementioned seminars in accordance with the Concept Paper enclosed.

The Secretariat avails itself of this opportunity to renew to the Ministry of Foreign Affairs of the Republic of Kazakhstan and Embassies of the CICA Member States the assurances of its highest consideration.

Nur-Sultan, 19 April 2021

**MINISTRY OF FOREIGN AFFAIRS  
OF THE REPUBLIC OF KAZAKHSTAN  
AND  
EMBASSIES OF CICA MEMBER STATES  
Ankara, Beijing, Moscow, Nur-Sultan**



*Enclosure:  
as stated,  
on 12 p.*



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Секретариат Совещания по взаимодействию и мерам доверия в Азии (СВМДА) свидетельствует свое уважение Министерству иностранных дел Республики Казахстан и посольствам государств-членов СВМДА в Анкаре, Москве, Нур-Султане и Пекине и имеет честь сообщить следующее.

В соответствии с п.12 Экономического раздела Плана реализации мер доверия СВМДА на 2021 г., Китайская Народная Республика намерена провести 3 семинара, объединенных в один курс, по теме «Использование и развитие «умной агрономии». Проведение курсов планируется в г.Ухань на базе Хуажонгского агрокультурного университета в три этапа:

26-27 мая – онлайн,

18-19 августа – онлайн,

17 по 21 октября – оффлайн.

Секретариат имеет честь направить на согласование государств-членов СВМДА Концепцию проведения курса и регистрационные формы для участников мероприятия.

В случае отсутствия возражений в отношении прилагаемой Концепции до 30 апреля 2021 г., будет считаться, что государства-члены одобрили проведение названных семинаров в соответствии с прилагаемой Концепцией.

Секретариат пользуется случаем, чтобы возобновить Министерству иностранных дел Республики Казахстан и посольствам государств-членов СВМДА уверения в своем весьма высоком уважении.

город Нур-Султан, 19 апреля 2021 г.

**МИНИСТЕРСТВО ИНОСТРАННЫХ ДЕЛ  
РЕСПУБЛИКИ КАЗАХСТАН**

**И**

**ПОСОЛЬСТВА ГОСУДАРСТВ-ЧЛЕНОВ  
СВМДА**

города Анкара, Москва, Нур-Султан, Пекин



## Concept Paper

Smart agriculture has become a current major trend of world modern agriculture, and promoting the development of smart agriculture is an important strategic foundation of agricultural sustainability. To promote agricultural cooperation within the CICA framework, strengthen agricultural exchanges among CICA's member states and promote the agricultural development of these countries, the People's Republic of China will host "CICA Smart Agriculture Application and Development Seminar", and hereby invites your country to send delegates to the seminar. Details are as follows:

### I. Date & Venue

The seminar is scheduled to take place from May 26 to 27, from August 18 to 19 and from October 17 to 21. The sessions from May 26 to 27 and from August 18 to 19 will be held **online**; the session from October 17 to 21 will be held **offline** in Wuhan, Hubei Province. The whole seminar will last 10 days.

### II. Host & Organizer

Host: Ministry of Education of the People's Republic of China

Organizer: Huazhong Agricultural University

### III. Requirements

Please send staff members (number not limited) meeting the following requirements to the sessions from May 26 to 27 and from August 18 to 19, and designate 1 staff member for the session from October 17 to 21:

- (i) Agricultural officials of government departments, staff of agricultural research institutes or staff of agricultural enterprises in your country;
- (ii) Holding PhD degrees or having more than 5 years of experience in agricultural research or management;
- (iii) Being healthy without any infectious disease or any disease that may affect the training; and
- (iv) Being proficient in spoken English.

Please send the Registration Form (Annex 1) and the Application Form (Annex 2) to the contact by fax or e-mail **prior to May 10, 2021**, and send a carbon copy to the Chinese embassy/consulate in your country. If you fail to do within the time limit, you should be deemed to have given up the opportunity.

### IV. Working Language

English

### V. Training

The training will create an exchange, sharing and cooperation platform for relevant sides, introduce China's practices and research experience in the field of smart agriculture, demonstrate China and Wuhan's new ideas and outcomes of smart agriculture development, share member states' experience in smart agriculture research and application, and accomplish the sound development of inter-regional agricultural technology exchanges.

Based on the above, topics of the training are as follows:

(i) Intelligent Farm

Internet of things, big data, cloud computing and other technologies in the management and application of smart agriculture before, during and after production.

(ii) Intelligent Breeding

Intelligent breeding process environmental control, breeding production data, feed and drug control accuracy and intelligent disease prevention and pre control and other promotion and application.

(iii) Intelligent Horticulture

The promotion and application of modern biotechnology and information technology to intelligent breeding, intelligent production management and intelligent equipment of horticulture.

(iv) Intelligent agricultural decision

Construction of intelligent decision support system, development, integration and application of tools such as farmers' decision model, agricultural policy simulation model, crop growth model, etc.

(v) Modern intelligent agriculture industry and its application

Visting domestic well-known smart agricultural enterprises such as Dabei agricultural group, Shenzhen Fengnong holding and Beijing aikenong to show the latest development ideas and achievements of China's smart agriculture.

Each trainee will receive a certificate of completion at the end of the training.

## VI. Training Expenses

The seminar is free of charge. Trainees should bear all the expenses incurred by the online session and international travel expenses incurred by the offline sessions. **The board and lodging expenses and transportation expenses incurred to trainees during their stay in Wuhan should be borne by Huazhong Agricultural University.** Other expenses incurred to trainees during their stay in Wuhan, including medical expenses, post and telecommunication expenses, hospitality fees and excess baggage charges, should be borne by trainees.

## VII. Others

(i) Please provide the city and time of arrival in the Registration Form so that the organizer can reserve transportation and pickup services early;

(ii) The organizer offers Muslim food. If you have any special need in terms of food or customs, please indicate it in the Application Form (Annex 2); and

(iii) Please be formally dressed.

## VIII Contact Information

College of Education and Training, Huazhong Agricultural University

Contact: Xu Liqiong Ren Lihong

Tel: +86-027-87281870 +86-027-87285091

Fax: +86-027-87286931

E-mail: xulq@mail.hzau.edu.cn

Annex 1: Registration Form

Annex 2: Application Form

Annex 3: Schedule

Huazhong Agricultural University

April 2, 2021

## 附件 Annex 1

# NOMINATION FORM 报名表

日期 Date

填报单位盖章 Nominating Organization stamp

主管签名 Signature of authorizing authority

### INSTRUCTIONS

Please TYPE OR PRINT LEGIBLY and submit the form directly to the responsible official of the Chinese Embassy at the latest on 10 May 10 2021, and fax or email the copy to Chinese Embassy. Overdue submitting will be taken as a waiver.

请打印或清晰填写此表，并于 2021 年 5 月 10 日前将递交至中国使领馆负责人，并通过传真或电子邮件抄送至主办方，逾期未交视为放弃。

No. 序号	ID 学号 <i>Do not Write in This Space</i>	First Name 名	Family Name 姓	Gender 性别	Date of Birth 出生日期	Passport Number 护照号	Passport Expiry Date 有效期	Position 职务	Email/Mob 电邮/手机	N.B. 备注
1										
2										
3										
4										
5										
...										

**N.B. please ensure the information on the Nomination Form is accurate and passport expiry date shall be no less than 6 months from the date of application. A copy of the personal information page of the passport of each participant should be included.**

请确保填表信息准确，以及护照有效期截至报名日不少于 6 个月，并提交护照个人信息页扫描或复印件。

## 附件 Annex 2

<b>INSTRUCTIONS</b> Please answer each question clearly and completely. TYPE OR PRINT LEGIBLY. <b>Read</b> carefully and follow all directions.		<b>APPLICATION FORM</b> <b>申请表</b>		Do not Write in This Space	
1. First Name 名		Middle Name 中间名	Family Name 姓		Photo 照片 (2-inched)
Family Name (in Native Language) 姓 (母语)		First Name (in Native Language) 名 (母语)			
2.Nationality(ies) 国籍		3.Date of Birth 出生日期	DDMMYY		
4. Gender 性别 Male 男 <input type="checkbox"/> Female 女 <input type="checkbox"/>	5. Place of Birth 出生地	6. Religion 宗教			
7. Passport Number 护照号码		8. Passport Validity(d/m/y) 护照有效期			
9. Rank/Position 级别/职务			Telephone (to Office) (country code/area code)电话:		
10. Office Name and Address 单位名称和地址			Fax no. 传真: Email(obligatory):		
11. EMPLOYMENT RECORD Please State in Reverse order from present employment(LAST POST, IF NOT PRESENTLY IN EMPLOYMENT). 工作经历 (请从现职务开始注明, 采用倒叙顺序, 如现在无工作, 请注明最近职位)					
From 起 Month/Year	To 止于 Month/Year	Exact Title of Your Post:具体职务		Description of Your Duties:岗位职责	
12. EDUCATION BACKGROUND Please State in Reverse order from present education. 教育背景 (请从最近接受的教育开始注明, 采用倒叙顺序)					
Name, Place and Country(Please give complete address) 名称、城市及国家 (请详注)		From 起于 Month/Year	To 止于 Month/Year	Degrees 学历	

13. List any relevant publication you have written (do not attach): 列出相关所著的出版物:									
14. TRAINING BACKGROUND Have you ever joined other overseas training programme before? If the answer is "Yes", Please specify. 培训背景 (是否参加过其他海外培训? 如果是, 请填写)									
Name, Place and Country(Please give complete address) 名称、城市及国家 (请详注)			From 起于 Month/Year		To 止于 Month/Year		Main Courses 主要课程		
15. KNOWLEDGE OF LANGUAGES. What is your mother tongue? 掌握何种语言? 母语是哪种语言?									
OTHER LANGUAGES 如掌握其他语言请注明		READ 读		WRITE 写		SPEAK 说		UNDERSTAND 理解	
		Easily 流畅	Not Easily 不流畅	Easily 流畅	Not Easily 不流畅	Fluently 流利	Not Fluently 不流利	Easily 容易	Not Easily 不容易
		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
16. Do you have any illness listed below? Please tick "√" 有无下列病症, 请勾选。									
Psychiatric Disorder (精神病)		Yes 是 <input type="checkbox"/> No 否 <input type="checkbox"/>		AIDS (including HIV carrier) 艾滋病 (包括病毒携带者)			Yes 是 <input type="checkbox"/> No 否 <input type="checkbox"/>		
STD (性传染疾病)		Yes 是 <input type="checkbox"/> No 否 <input type="checkbox"/>		SARS (非典型性肺炎)			Yes 是 <input type="checkbox"/> No 否 <input type="checkbox"/>		
Leprosy (麻风病)		Yes 是 <input type="checkbox"/> No 否 <input type="checkbox"/>		History of hypertension(高血压)			Yes 是 <input type="checkbox"/> No 否 <input type="checkbox"/>		
Open pulmonary tuberculosis(肺结核)		Yes 是 <input type="checkbox"/> No 否 <input type="checkbox"/>		Cardiovascular (心脑血管疾病)			Yes 是 <input type="checkbox"/> No 否 <input type="checkbox"/>		
Do you have other serious diseases? If answer is "Yes", please specify 是否有其他重大疾病? 如有请注明									
17. Medical Statement 医疗声明									
<input type="checkbox"/> I DO NOT have any infectious diseases (for example tuberculosis or trachoma) or any other illnesses which could present risks to persons that i will come in contact with. <input type="checkbox"/> I DO NOT have any medical conditions which prevent me from carrying out training away from home. <input type="checkbox"/> I am in good health and enjoying full working capacity. Comment:									
18. Food Taboos 饮食禁忌					19. Hobbies 爱好				
20. Impression of China 学员对中国的印象									



21. Expectation for this Course 对培训班的展望

22. I certify that the statements made by me in answer to the foregoing questions are true, complete and correct to the best of my knowledge and belief. I understand that any misrepresentation or material omission made on this application form or other document requested by MOF of China liable to termination or dismissal. I pledge to observe all the Chinese laws and regulations and will respect the local customs during my stay in China for the programme.

我确保以上信息填写真实、完整，并了解向中华人民共和国外交部提交任何虚假材料将自行担负责任，培训期间，我保证遵守中国法律、法规，尊重当地习俗。

23. Information to all applicants 申请人请知晓：

Upon confirmation that your application have been accepted, the personal information that you have given in this application will be used by the Program Organizer in administering the Programme. The data will not be used for other purposes.

确认您的申请表被接受后，您在本申请中所提供的个人信息将被项目组织者用于管理该项目。这些数据将不会被用于其他目的。

SIGNATURE:

签名

DATE (day, month, year)

日期 (日, 月, 年)

### Annex 3

## CICA Smart Agriculture Application and Development Seminar (I)

Wuhan, China

May 26-27, 2021

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<b>May 26</b>	<b>9:00-10:00</b>	<b>Opening Ceremony</b>	<b>Host: A leader of Huazhong Agricultural University</b>
	9:00-9:10		A leader of the Ministry of Foreign Affairs delivers an address
	9:10-9:20		A leader of Huazhong Agricultural University delivers an address
	9:20-9:30		A representative of CICA delivers an address
	9:30-9:40		A representative of the Foreign Affairs Office of Hubei Province delivers an address
	9:40-10:00		Tea break
	<b>10:00-12:00</b>	<b>Training 1</b>	<b>Intelligent Farm</b>
	10:00-12:00		Intelligent Farm: Internet of things, big data, cloud computing and other technologies in the management and application of smart agriculture before, during and after production.
	<b>12:00-14:00</b>	<b>Lunch</b>	
	<b>14:00-18:00</b>	<b>Training 2</b>	<b>Intelligent breeding</b>

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	14:00-18:00		Intelligent breeding: intelligent breeding process environmental control, breeding production data, feed and drug control accuracy and intelligent disease prevention and pre control and other promotion and application cases.
<b>May 27</b>	<b>9:00-12:00</b>	<b>Training 3</b>	<b>Intelligent Horticulture</b>
	9:00-12:00		Intelligent Horticulture: the promotion and application of modern biotechnology and information technology to intelligent breeding, intelligent production management and intelligent equipment of horticulture.
	<b>12:00-14:00</b>	<b>Lunch</b>	
	<b>14:00-18:00</b>	<b>Training 4</b>	<b>Intelligent agricultural decision</b>
	14:00-17:00		Intelligent agricultural decision: Construction of intelligent decision support system, development, integration and application of tools such as farmers' decision model, agricultural policy simulation model, crop growth model, etc.
	17:00-18:00		Summary and Q&A

## CICA Smart Agriculture Application and Development Seminar (II)

Wuhan, China  
August 18-19, 2021

(Invite domestic well-known smart agricultural enterprises such as Dabei agricultural group, Shenzhen Fengnong holding and Beijing aikenong to show the latest development ideas and achievements of China's smart agriculture, share the research and application experience of smart agriculture in member countries, and realize the healthy development of agricultural science and technology sharing among regions)

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August 18	9:00-12:00	Training 1	<b>Modern intelligent agriculture industry and its application</b>
	9:00-11:30		The application demonstration of smart agriculture industry is introduced by combining the dynamic and static mode with the intelligent farm as the main scene, supplemented by the relevant intelligent agricultural scenes such as plant factory and intelligent aquaculture.
	11:30-12:00		Summary and Q&A
	12:00-14:00	Lunch	
	14:00-18:00	Training 2	<b>Modern intelligent agriculture industry and its application</b>
	14:00-17:00		Show and introduce the application demonstration platform, practice base and field teaching scene of smart agriculture industry.
	17:00-18:00		Summary and Q&A

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August 19    9:00-12:00    Training 3    **Modern intelligent agriculture industry and its application**

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9:00-11:00

With smart farm, smart breeding, smart gardening and so on, this paper introduces the actual scene application of the enterprise's core technology products, as well as the industry university research cooperation.

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11:00-12:00

Summary and Q&A

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**12:00-14:00 Lunch**

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**14:00-18:00 Training 4**

**Modern intelligent agriculture industry and its application**

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14:00-17:00

Combined with China's national conditions, this paper introduces the actual scene application of enterprise's core technology products, as well as the cooperation between industry, University and Research Institute.

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17:00-18:00

Summary and Q&A

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# **CICA Smart Agriculture Application and Development Seminar**

## **(III)**

Wuhan, China  
October 17-21, 2021

**Demonstration, exchange, cooperation and promotion of intelligent agriculture practice base of Huazhong Agricultural University, Shenzhen Fengnong Holding Co., Ltd. etc**

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**October 17** **Arrival, check-in and welcome banquet**

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**October 18** **9:00-12:00** **Visiting the crop phenotype platform, three-field smart agricultural facilities and other smart agricultural facilities of Huazhong Agricultural University**

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**12:00-15:00** **Lunch and break**

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**15:00-18:00** **Visiting the National Key Laboratory of Crop Genetic Improvement, the College of Plant Sciences & Technology, the College of Engineering, the College of Informatics and other smart agricultural facilities platforms of Huazhong Agricultural University**

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**October 19** **Leaving Wuhan for Shenzhen**

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**October 20** **Visiting Shenzhen Fengnong Holding Co., Ltd.**

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**October 21** **Returning to Wuhan  
Arriving at Huazhong Agricultural University  
Closing ceremony**

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**October 21** **Departure**

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