

## Schedule of the International Training Program of Climate and Environment Change on “The Belt and Road”

( 13/05/2018 – 28/05/2018 ) 16 days

Date	Day	Time	Activity	Principal speaker / Job title / Duty	Affiliation of principal speaker	Location
13/05	Sunday	14:00-17:00	Registration	Liangcheng Tan / professor	IEECAS	Lobby of the Jinjiang Star Hotel
14/05	Monday	8:30-9:15	Opening ceremony and welcome speeches  Group photo	Liangcheng Tan / professor	IEECAS	Multiple-function hall on the 11th floor in IEECAS  In the front of IEECAS
		9:30-10:30	Ecology and environment change in Central Asia	Xi Chen / professor / director	XJIEGCAS/RCEEC ACAS	Multiple-function hall on the 11th floor in IEECAS
		10:30-10:45	Coffee Break			Multiple-function hall on the 11th floor in IEECAS
		10:45-12:00	Self-introduction of attendees	Liangcheng Tan / professor	IEECAS	Multiple-function hall on the 11th floor in IEECAS
		14:30-17:30	Visiting the labs of IEECAS	Xiaoke Qiang / professor	IEECAS	IEECAS

		18:30-20:00	Reception banquet	Liangcheng Tan / professor	IEECAS	Western Mahua Islamic restaurant
15/05	Tuesday	9:00-10:00	Stalagmite and global climate change	Hai Cheng / professor	Xi'an Jiaotong University	Multiple-function hall on the 11th floor in IEECAS
		10:00-10:15	Coffee Break			Multiple-function hall on the 11th floor in IEECAS
		10:15-11:00	Stalagmite and global climate change	Yanjun Cai / professor	IEECAS	Multiple-function hall on the 11th floor in IEECAS
		11:00-11:30	Discussion	Yanjun Cai / professor	Xi'an Jiaotong University	Multiple-function hall on the 11th floor in IEECAS
		14:30-17:00	Practice: Stable isotope mass spectrometer/ Practice: Mineral multi-parameter automatic quantitative analysis system/Discussion	Yanjun Cai / professor Tafeng Hu / associate professor	IEECAS	Speleothem lab in IEECAS Basin analysis lab in IEECAS
16/05	Wednesday	9:00-10:00	Dendroclimatology	Yu Liu / professor / director	IEECAS	Multiple-function hall on the 11th floor in IEECAS
		10:00-10:15	Coffee Break			Multiple-function hall on the 11th floor in IEECAS
		10:15-11:00	Dendroclimatology	Yu Liu / professor / director	IEECAS	Multiple-function hall on the 11th floor in IEECAS
		11:00-11:30	Discussion	Yu Liu / professor / director	IEECAS	Multiple-function hall on the 11th floor in IEECAS

		14:30-17:00	Introduction of tree ring sample pretreatment, width measurement, crossing dating and sample separation treatment/ Discussion	Qiang Li / associate professor	IIEECAS	Tree ring lab in IIEECAS
17/05	Thursday	All day	Field study of tree ring, and sampling training	Qiang Li / assistant professor	IIEECAS	Qinling Mountains
18/05	Friday	All day	Field study of tree ring, and sampling training	Qiang Li / assistant professor	IIEECAS	Qinling Mountains
19/05	Saturday	All day	Field study of karst cave	Liangcheng Tan / professor	IIEECAS	Zhashui cave in Shaanxi
20/05	Sunday	9:00-10:00	Application of multi-methods in the research of regional ecological environment change	Zhao Jin / professor	IIEECAS	Multiple-function hall on the 11th floor in IIEECAS
		10:00-10:15	Coffee Break			Multiple-function hall on the 11th floor in IIEECAS
		10:15-11:00	Application of multi-methods in the research of regional ecological environment change	Zhao Jin / professor	IIEECAS	Multiple-function hall on the 11th floor in IIEECAS
		11:00-11:30	Discussion	Zhao Jin / professor	IIEECAS	Multiple-function hall on the 11th floor in IIEECAS

		Afternoon	Visiting Xi'an Terracotta Warriors	Liangcheng Tan / professor	IEECAS	Xi'an
21/05	Monday	9:00-10:00	Dust deposition and global climate change	Youbin Sun / professor / deputy director Yougui Song / professor Hong Chang / professor	IEECAS	Multiple-function hall on the 11th floor in IEECAS
		10:00-10:15	Coffee Break			Multiple-function hall on the 11th floor in IEECAS
		10:15-11:00	Dust deposition and global climate change	Youbin Sun / professor / deputy director Yougui Song / professor Hong Chang / professor	IEECAS	Multiple-function hall on the 11th floor in IEECAS
		11:00-11:30	Discussion	Youbin Sun / professor / deputy director	IEECAS	Multiple-function hall on the 11th floor in IEECAS
		14:30-17:00	Practice: Core library of continental environment and multi-parameter scanning analysis/Practice: X-ray diffraction analysis of mineral composition	Youbin Sun / professor / deputy director Yougui Song / professor	IEECAS	XRF lab in IEECAS Mineral lab in IEECAS

22/05	Tuesday	9:00-10:00	Accelerator mass spectrometry and its application in the study of climate and environment change	Xiaolin Hou / professor Xuefeng Lu / professor	IIEECAS	Multiple-function hall on the 11th floor in IIEECAS
		10:00-10:15	Coffee Break			Multiple-function hall on the 11th floor in IIEECAS
		10:15-11:00	Accelerator mass spectrometry and its application in the study of climate and environment change	Xiaolin Hou / professor Xuefeng Lu / professor	IIEECAS	Multiple-function hall on the 11th floor in IIEECAS
		11:00-11:30	Discussion	Xiaolin Hou / professor	IIEECAS	Multiple-function hall on the 11th floor in IIEECAS
		14:30-15:30	Earth surface processes and chemical weathering	Zhangdong Jin / professor/ director of the state key laboratory	IIEECAS	Multiple-function hall on the 11th floor in IIEECAS
		15:30-15:45	Coffee Break			Multiple-function hall on the 11th floor in IIEECAS
		15:45-16:30	Practice: multi-collector inductively coupled plasmamass spectrometer(MC-ICPMS)	Zhangdong Jin / professor / director of the state key laboratory	IIEECAS	Chemical weathering lab in IIEECAS
23/05	Wednesday	All day	Visiting Luochuan loess profile	Shugang Kang / associate professor	IIEECAS	Luochuan
24/05	Thursday	Morning	Visiting gully land consolidation field station in Yan'an	Zhao Jin / professor	IIEECAS	Yan'an
		Afternoon	Yan'an Revolutionary Memorial Hall			
25/05	Friday	All day	Back to Xi'an	Zhao Jin / professor	IIEECAS	Yan'an

26/05	Saturday	9:00-10:00	Research on the numerical simulation of climate change	Xiaodong Liu / professor Zhengguo Shi / professor	IEECAS	Multiple-function hall on the 11th floor in IEECAS
		10:00-10:15	Coffee Break			Multiple-function hall on the 11th floor in IEECAS
		10:15-11:00	Research on the numerical simulation of climate change	Xiaodong Liu / professor Zhengguo Shi / professor	IEECAS	Multiple-function hall on the 11th floor in IEECAS
		11:00-11:30	Discussion	Xiaodong Liu / professor Zhengguo Shi / professor	IEECAS	Multiple-function hall on the 11th floor in IEECAS
		13:30-16:00	Visiting Shaanxi History Museum	Liangcheng Tan / professor	IEECAS	Xi'an
27/05	Sunday	9:00-10:00	Aerosols and atmospheric environment change	Junji Cao / professor / deputy director	IEECAS	Multiple-function hall on the 11th floor in IEECAS
		10:00-10:15	Coffee Break			Multiple-function hall on the 11th floor in IEECAS
		10:15-12:00	Aerosols and atmospheric environment change	Junji Cao / professor / deputy director	IEECAS	Multiple-function hall on the 11th floor in IEECAS
		14:30-15:45	Coral / Tridacna and marine environment change	Hong Yan / professor	IEECAS	Multiple-function hall on the 11th floor in IEECAS
		15:45-16:00	Coffee Break			Multiple-function hall on the 11th floor in IEECAS
		16:00-17:00	Practice: ICP-OES analysis of trace element	Hong Yan / professor	IEECAS	Tropical-subtropical climate change lab in IEECAS

28/05	Monday	8:30-10:00	Discussion of future cooperation	Liangcheng Tan / professor	IEECAS	Multiple-function hall on the 11th floor in IEECAS
		10:00-11:00	Closing ceremony	Youbin Sun / professor / deputy director	IEECAS	Multiple-function hall on the 11th floor in IEECAS

**Note:** IEECAS: Institute of Earth Environment, Chinese Academy of Sciences.

XJIEGCAS: Xinjiang Institute of Ecology and Geography, Chinese Academy of Sciences.

RCEECACAS: Research Center for Ecology and Environment of Central Asia, Chinese Academy of Sciences