

INTERNATIONAL SUMMER SCHOOL 2021 PARIS, REANDE () WEBINAR 🥥 SHENZHEN, CHINA AUGUST 23-27, 2021 contact: summerschool21@inrae.fr

France time 8 AM	China time 2 PM	MONDAY 23/08/2021	TUESDAY 24/08/2021	WEDNESDAY 25/08/2021	THURSDAY 26/08/2021	FRIDAY 27/08/2021
		Welcoming and introduction to the summer school	CHAPTER 1: THE MICROBIOME Analytical methods to investigate the microbiome	CHAPTER 2: THE BRAIN Introduction to SNC, neural circuits and behavior	CHAPTER 2: THE BRAIN Methods and models to study neural circuits	CHAPTER 3: GUT TO BRAIN AXIS
		Presentation of the students	PRACTICAL WORK 1: Metagenomic analysis	CHAPTER 2: THE BRAIN Brain inflammation and microglia: impact on behavior	CHAPTER 3: GUT TO BRAIN AXIS	Webinar 1: meet the expert Impact of altered gut microbiome on the brain
	Break					
		CHAPTER 1: THE MICROBIOME Introduction to the gut microbiome	PRACTICAL WORK 1: Metagenomic analysis	PRACTICAL WORK 2: Optogenetic	PRACTICAL WORK 3: Behavior	Webinar 2: meet the expert Impact of altered gut microbiome on the brain
1 PM	*` 7 PM	CHAPTER 1: THE MICROBIOME Experimental models to study the microbiome	Presentation of research opportunities in France and China	PRACTICAL WORK 2: Optogenetic	PRACTICAL WORK 3: Behavior	Webinar 3: meet the expert Impact of altered gut microbiome on the brain