## Session L 18 Cereals and annual crops in agroforestry

	chairs. 5	iniba sose, Belpinne	Meziere & Andrea Megi				
Tuesday 21 May	8:30 - 10:00 am		Room: Joffre B	L 18			
	Order	Time	Speaker	City, Country	Authors	Title	
Keynote talk	1	8:30 - 9:00	PARDON Paul	Merelbeke, Belgium	PARDON Paul, REUBENS Bert, REHEUL Dirk, MERTENS Jan, COUSSEMENT Tom, VERHEYEN Kris	Silvoarable agroforestry systems in temperate regions: impact of tree rows on crop soil and biodiversity	
Regular talk	2	9:00 - 9:15	GILL Rishi	LUDHIANA, India	GILL Rishi, SINGH Baljit, KAUR Navneet	Interventions to improve productivity and sustainability of poplar-based agroforestr system in Indo Gangetic plains	
Regular talk	3	9:15 - 9:30	ARENAS-CORRALIZA M. Guadalupe	Plasencia, Spain	ARENAS-CORRALIZA M. Guadalupe, LÓPEZ- DÍAZ M. Lourdes, JUÁREZ Enrique, MORENO Gerardo	Shade improves physiological performance and grain yield in barley cultivars in central Spain	
Regular talk	4	9:30 - 9:45	PANOZZO Anna	Legnaro (PD), Italy	PANOZZO Anna, DESCLAUX Dominique, BERNAZEAU Bruno, HUANG Hsinya	DURUM WHEAT IN AN OLIVE ORCHARD: IMPACT ON YIELD, YIELD COMPONENTS AND MORPHOLOGY OF DIFFERENT DURUM WHEAT CULTIVARS	
Regular talk	5	9:45 - 10:00	MARTINEZ-GARCIA Jaume	Bellaterra, Spain	MARTINEZ-GARCIA Jaume F., PAULISIC Sandi, MORENO-ROMERO Jordi, PASTOR-ANDREU Pedro, QIN Wenting	How to deal with too close neighbors: from model systems to crops.	
Tuesday 21 May 11:00 - 12:15 am		Room: Joffre B	L 18				
Regular talk	6	11:00 - 11:15	FALL Dioumacor	Bambey, Senegal	FALL Dioumacor, WILSON Julia, KANE Aboubacry, BAKHOUM Niokhor, NDOYE Fatou,	Importance and trees management of Senegalia senegal on soil fertility and yield of	

Chairs: Shibu Jose,	Delphine Mézière	& Andrea Vitvi
chun 3. 3hibu 303c,	Deipinite Michiele	a Anarca vityi

Regular talk	6	11:00 - 11:15	FALL Dioumacor	Bambey, Senegal		Importance and trees management of Senegalia senegal on soil fertility and yield of associated crops in northern Senegal
Regular talk	7	11:15 - 11:30	PONTES Laíse	Ponta Grossa Brazil	PONTES Laíse Da Silveira, STAFIN Giliardi, RODRIGUES Débora, MOLETTA José Luiz	Corn yield in different integrated crop-livestock systems: the effect of shade
Regular talk	8	11:30 - 11:45	BÉRAL Camille	Anduze France	BÉRAL Camille, MARTIN-CHAVE Ambroise, LIAGRE Fabien	Agroforestry impacts tomatoes production in a vegetable organic alley cropping temperate system
Regular talk	9	11:45 - 12:00	HODGE Kim	Regina, Canada	HODGE Kim, AKHTER Akhter, BAINARD Luke	Measuring impact of shelterbelts on canola yield in the Canadian Prairies
Regular talk	10	12:00 - 12:15	TEMANI Fida	Montpellier, France	Khalid BOUA/I/ Ahmed WERY lacques	Effect of water gradient on the intensity of competition and productivity of annual crops intercropped with olive trees