

DAY		Monday June 29			Tuesday June 30			Wednesday July 1st			Thursday July 2nd			Friday July 3rd						
<b>Keynote</b>	9:00 to 10:00	<b>Keynote Address 1</b> <b>Pablo Pelegrin</b> Inflammation: key regulators of the innate immune response			<b>Keynote Address 2</b> <b>Yasmin Belkaid</b> Role of the microbiota in tissue immunity and inflammation			<b>Keynote Address 3</b> <b>Gary W. Felton</b> Herbivore Gut Symbionts Mediate the Intersection of Insect and Plant Immunity			<b>Keynote Address 4</b> <b>David Schneider</b> Mapping and warping disease space to improve recovery from infections			<b>Start 10:20</b>						
<b>ROOM</b>		Miguel Ángel Clares	A	B	Miguel Ángel Clares	A	B	Miguel Ángel Clares	A	B	Miguel Ángel Clares	A	B	Miguel Ángel Clares	A					
<b>ORAL</b>	10:00 to 11:00	Fish Models of immunity I Nova/Figueras	PRR I Wiegertjes/Forlenza	Antiviral immunity I Robertsen/Zou	Mucosal immunity I Salinas/Parra	Humoral immunity I Nakao/Vasta	Vaccines and adjuvants I Galindo-Villegas/Roher	Workshop I C. Smith		TargetFish steering committee	Host-microbes II Chen/Lorenzen	Invertebrate Hemocytes I Smith/Dyrynda	Immune Regulation I Secombes/Wang	T cells II Nakanishi/Scapigliati	Disease Tolerance Wiens					
<b>Coffee Break</b>																				
<b>ORAL</b>	11:30 to 13:10	Fish Models of immunity II Nova/Figueras	PRR II Wiegertjes/Forlenza	Antiviral immunity II Robertsen/Zou	Mucosal immunity II Salinas/Parra	Humoral immunity II Nakao/Vasta	Vaccines and adjuvants II Galindo-Villegas/Roher	Workshop II C. Smith			Host-microbes III Chen/Lorenzen	Invertebrate Hemocytes II Smith/Dyrynda	Immune Regulation II Secombes/Wang	T cells III Nakanishi/Scapigliati	Reproductive García-Ayala/Planas					
	13:10 to 13:30																			
<b>LUNCH</b>																				
<b>ORAL</b>	14:30:00 to 15:10	Fish Models of immunity III Nova/Figueras	PRR III Wiegertjes/Forlenza	MHC I Cuesta/Dixon	Mucosal immunity III Salinas/Parra	Humoral immunity III Nakao/Vasta	B-cells Tafalla	<b>Cartagena short trip</b>			Host-microbes IV vanKemenade/Mulero	Invertebrate Hemocytes III Smith/Dyrynda	Immune Regulation III Secombes/Wang							
	15:10 to 16:10		Omics I Boudinot/Buonocore	Vertebrate Innate I Barreda/Belosevic	Omics III Boudinot/Buonocore	Host-microbes V vanKemenade/Mulero					Immuno metabolism I Hirono									
<b>Coffee Break</b>																				
<b>ORAL</b>	16:30 to 17:30	T cells I Crisitelli/Scapigliati	Omics II Boudinot/Buonocore	MHC II Cuesta/Dixon	Vertebrate Innate II Barreda/Belosevic	Omics IV Boudinot/Buonocore	Host-microbes I Buchmann/Lorenzen													
<b>POSTER</b>	17:45 to 19:30	<b>Poster Session 1</b> Fish Models of Immunity PRR Omics Antiviral Immunity MHC Mucosal Immunity Vertebrate Innate			<b>Poster Session 2</b> Humoral Immunity Vaccine B-cells Host-Microbe Invertebrate Hemocytes Immunometabolism Immune regulation T-cells Reproductive						<b>DINNER</b>									