

## PROGRAMME OVERVIEW

Each session includes one 35 min keynote talk and two 15 min talks selected from abstracts

Programme – October 2, 2019	
<i>Arrival and lunch</i>	<i>12:45 – 13:45</i>
Opening remarks	13:45 – 14:00
<b>Session 1: Evolution of development (Edwige Moyroud)</b>	<b>14:00 – 15:05</b>
Painting by numbers: Understanding the mechanisms of petal patterning	
<b>Session 2: Secondary growth (Ari Pekka Mähönen)</b>	<b>15:05 – 16:10</b>
Position and regulation of stem cells in vascular cambium	
<i>Coffee break</i>	<i>16:10 – 16:40</i>
<b>Session 3: Plant signalling (Michael Hothorn)</b>	<b>16:40 – 17:45</b>
Mechanistic insights into small molecule and peptide hormone perception by plant membrane receptor kinases	
<b>Session 4: Career development and industry (Stefan Schwarz)</b>	<b>17:45 – 18:15</b>
Seeding the future with KWS: Career opportunities at a leading plant breeding company	
<i>Dinner</i>	<i>18:30 – 19:30</i>
<b>Poster session 1</b>	<b>19:30 – 21:30</b>
Programme – October 3, 2019	
<i>Breakfast</i>	<i>8:00 – 9:00</i>
<b>Session 5: Plant form and function (Naomi Nakayama)</b>	<b>9:10 – 10:15</b>
Informed dispersal? Environmental responses of seeds, fruits, and diaspores	
<i>Coffee break</i>	<i>10:15 – 10:45</i>
<b>Session 6: Mechanics and morphogenesis (Arun Sampathkumar)</b>	<b>10:45 – 11:50</b>
Mechanical forces in the regulation of cell and tissue level morphogenesis in plants	
<i>Conference photo</i>	<i>11:50 – 12:00</i>
<i>Lunch</i>	<i>12:00 – 13:00</i>
<b>Session 7: Root meristem (Sabrina Sabatini)</b>	<b>13:10 – 14:15</b>
The dynamics of root growth	
<b>Session 8: Root endodermis (Niko Geldner)</b>	<b>14:15 – 15:20</b>
The SCHENGEN pathway: How plants ensure functionality of their protective barriers	
<i>Coffee break</i>	<i>15:20 – 15:50</i>
<b>Session 9: Lipid signalling (Marie-Cécile Caillaud)</b>	<b>15:50 – 16:55</b>
Membrane Lipid and Cytoskeleton Interplay at the Cortex of Dividing Plant Cell	
<b>Poster session 2</b>	<b>17:00 – 18:30</b>
<i>Conference dinner at historic wine cellar, Würzburg</i>	<i>18:45 - 23:00</i>

Programme – October 4, 2019	
<i>Breakfast</i>	8:00 – 9:00
<b>Session 10: Carpel development (Cristina Ferrandiz)</b>	<b>9:10 – 10:15</b>
A stylish story of carpel evolution	
<i>Coffee break</i>	10:15 – 10:45
<b>Session 11: Lateral root development (Alexis Maizel)</b>	<b>10:45 – 11:50</b>
Lateral root morphogenesis in Arabidopsis: from metabolism to cytoskeleton	
Awards and closing remarks	11:50 – 12:00
<i>Lunch</i>	12:00 – 13:00
<i>Departure</i>	13:00