

<b>DAY 1, MAY 28</b>	
14.00	<b>REGISTRATION OPEN</b>
15.30	<b>OPENING REMARKS: John Strouboulis</b>
15.40-18.00	<b>SESSION 1: GATA FACTORS IN INVERTEBRATE DEVELOPMENT</b>  <b>Jim McGhee:</b> The GATA Factor Network Controlling the C. elegans Endoderm <b>Joel Rothman:</b> GATA factors in developmental plasticity, reprogramming, and "transorganogenesis" in C. elegans <b>Rolf Reuter:</b> Conserved and variant functions of GATA factors in insects <b>Bob Schulz:</b> GATA factor function in Drosophila hematopoiesis <b>Two short talks selected from the abstracts</b>
18.00-18.30	<i>COFFEE BREAK</i>
18.30-19.15	<b>KEYNOTE LECTURE: Masayuki Yamamoto</b> GATA transcription factors: a quarter century of discoveries
19.30-20.30	<i>WELCOME DRINK</i>
20.30	<i>DINNER</i>
<b>DAY 2, MAY 29</b>	
8.30-10.00	<b>SESSION 2: GATA FACTORS IN TRANSCRIPTIONAL REGULATION</b>  <b>Jacqueline Matthews:</b> Assembling GATA1-containing transcriptional complexes <b>Emery Bresnick:</b> Interplay of GATA factors in erythroid differentiation <b>Claus Nerlov:</b> GATA1 transcriptional networks in myeloid progenitor specification
10.00-10.30	<i>COFFEE BREAK</i>
10.30-12.00	<b>SESSION 2 (continued): GATA FACTORS IN TRANSCRIPTIONAL REGULATION</b>  <b>John Strouboulis:</b> The role of GATA1 and FOG-1 in regulating gene activity <b>Tomonori Hosoya:</b> GATA3 regulation in T cell transcriptional networks <b>Two short talks selected from the abstracts</b>
12.00-13.30	<i>LUNCH</i>
13.30-15.00	<b>SESSION 3: GATA FACTORS IN HEMATOPOIESIS</b>  <b>EMBO KEYNOTE LECTURE: Roger Patient</b> Gata2 expression is under constant surveillance throughout HSC development <b>Catherine Porcher:</b> Structure/function relationship between GATA and bHLH transcription factors during blood specification <b>Laura Gutierrez:</b> Fine-tuning of dendritic cell function by Gata1
15.00-15.30	<i>COFFEE BREAK</i>
15.30-17.00	<b>SESSION 3 (continued): GATA FACTORS IN HEMATOPOIESIS</b>  <b>Elaine Dzierzak:</b> Single cells transitioning to hematopoietic fate show pulsatile Gata2 expression <b>John Crispino:</b> GATA1 mutations in erythromegakaryocyte development <b>Two short talks selected from the abstracts</b>
17.00-17.45	<b>EMBO SCIENCE POLICY LECTURE: Mona Nemer</b> Scientists and science policy intersection
18.00	<i>DINNER</i>
19.30-21.30	<b>POSTER SESSION 1</b>
<b>DAY 3, MAY 30</b>	
8.30-10.00	<b>SESSION 4: GATA FACTORS IN DEVELOPMENT OF THE IMMUNE SYSTEM</b>

	<p><b>Doug Engel:</b> GATA factors in early thymocyte development  <b>Jifang (Jeff) Zhu:</b> A critical role of GATA3 in the development of innate lymphoid cell subsets  <b>Rudi Hendriks:</b> Differential role for GATA3 in T helper 2 cells and group 2 innate lymphoid cells</p>
10.00-10.30	COFFEE BREAK
10.30-12.30	<p><b>SESSION 4 (continued): GATA FACTORS IN DEVELOPMENT OF THE IMMUNE SYSTEM</b></p> <p><b>Ellen Rothenberg:</b> GATA3 is at the fulcrum of early T-lineage developmental decisions  <b>Avinash Bandoola:</b> GATA3 and TCF-1 collaborate in the development of T cells and innate lymphocytes  <b>Ryan Wilcox:</b> GATA-3 as a novel therapeutic target in T-cell lymphomas  <b>Two short talks selected from the abstracts</b></p>
12.30-14.00	LUNCH
14.00-15.30	<p><b>SESSION 5: GATA FACTORS AND ORGAN DEVELOPMENT</b></p> <p><b>Mona Nemer:</b> Cardiac generation and maintenance by GATA factors  <b>Heikki Ruskoaho:</b> GATA4 in myocardial remodelling  <b>Anna-Katerina Hadjantonakis:</b> Gata6 and the network driving cell fate choice to or away from pluripotency</p>
15.30-16.00	COFFEE BREAK
16.00-17.30	<p><b>SESSION 5 (continued): GATA FACTORS AND ORGAN DEVELOPMENT</b></p> <p><b>Anabel Rojas:</b> GATA factors in pancreas and liver development and disease  <b>Sergei Tevosian:</b> GATA factors in adrenal development and disease  <b>Two short talks selected from the abstracts</b></p>
17.30-18.15	<p><b>WOMEN IN SCIENCE LECTURE: Elaine Dzierzak</b>  Career opportunities for women in research and academia</p>
18.15	DINNER
19.30-21.30	POSTER SESSION 2
<b>DAY 4, MAY 31</b>	
8.30-10.30	<p><b>SESSION 6: GATA FACTORS AND HUMAN DISEASE</b></p> <p><b>Yogen Sauntharajah:</b> GATA4 loss of function in liver cancer  <b>Anna Rita Migliaccio:</b> GATA1 mutations in myelofibrosis  <b>Irene Roberts:</b> GATA1, trisomy 21 and childhood leukemia  <b>Paresh Vyas:</b> GATA1 and Down syndrome associated leukemia</p>
10.30-11.00	COFFEE BREAK
11.00-13.00	<p><b>SESSION 6 (continued): GATA FACTORS AND HUMAN DISEASE</b></p> <p><b>Yehudit Birger:</b> GATA factors in congenital erythroid disorders  <b>Venetia Bigley:</b> Hematopoietic and immune defects associated with GATA2 mutation in humans  <b>Marshall Horwitz:</b> Therapeutic opportunities for GATA2 deficiency syndrome  <b>Two short talk selected from the abstracts</b></p>
13.00-14.30	LUNCH
14.30-16.30	<p><b>SESSION 6 (continued): GATA FACTORS AND HUMAN DISEASE</b></p> <p><b>Ritsuko Shimizu:</b> Imbalance of GATA1 function in leukemogenesis  <b>Ruud Delwel:</b> GATA2 and acute myeloid leukemia  <b>Mikiko Suzuki:</b> GATA2 haploinsufficiency accelerates leukemogenesis in mouse models  <b>Two short talk selected from the abstracts</b></p>
16.30-17.00	COFFEE BREAK

17.00-18.00	<b>OPEN DISCUSSION: GATA FACTORS AS THERAPEUTIC TARGETS</b>
	<b>CLOSING REMARKS: Doug Engel</b>
19.00	<i>FAREWELL DINNER</i>
<b>DAY 5, JUNE 1</b>	
	BREAKFAST AND DEPARTURE