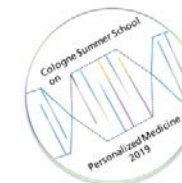









Cologne Summer School on Personalized Medicine 2019



DATE	TIME	PROGRAM	LOCATION / ROOM	DATE	TIME	PROGRAM	LOCATION / ROOM
FRIDAY, 5 July 19	8:45 am	Pick-up at <i>HOSTEL Köln</i>	Lobby Köln HOSTEL	SATURDAY, 6 July 19	PM Conference in the city of Düsseldorf	will be published separately	
	9:30 am-11:00 am	Opening Session C. Biehl, M.A., V. Busch, M.A. International Office University of Cologne	tba				
	11:00 am-1:00 pm	Intercultural Meeting and Dialogue Nicole Conde, M.A., V. Busch, M.A.	tba				
	1:00 pm-2:30 pm	Lunch break University's canteen	On the first day we will have lunch all together				
	2:30 pm-3:15 pm	Guided campus tour	Starting at the main canteen after lunch	SUNDAY, 7 July 19	PM Conference in the city of Düsseldorf	will be published separately	
	5:00 pm-9:00 pm	Welcome Ceremony Center for Molecular Medicine Cologne	Center for Molecular Medicine Cologne Foyer Robert-Koch-Str. 21 50931 Cologne				
DATE	TIME	PROGRAM	LOCATION / ROOM	DATE	TIME	PROGRAM	LOCATION / ROOM
MONDAY, 8 July 19	10:00 am-11:30 am	Personalized Cell Therapy Univ.-Prof. Dr. med. Dr. h.c. J. Hescheler Director of the Institute for Neurophysiology University of Cologne	Center for Physiology and Pathophysiology Medical Faculty Robert-Koch Str. 39 D-50931 Cologne	TUESDAY, 9 July 19	10:00 am-11:30 am	Personalized Drug Screening Univ.- Prof. Dr. med. Dr. h.c. J. Hescheler Director of the Institute for Neurophysiology University of Cologne	Center for Physiology and Pathophysiology Medical Faculty Robert-Koch Str. 39 D-50931 Cologne
	11:30 am-1:00 pm	Value of Stem Cell and Tissue Models in Heart Repair and Personalized Drug Testing PD. Dr. habil. Filomain Nguemo Group Leader Electrophysiology Institute for Neurophysiology University of Cologne	"Large" seminar room, ground floor Center for Molecular Medicine Robert-Koch-Straße 21			11:30 am-1:00 pm	Personalized Cancer Medicine Prof. Dr. Karim Nayernia Director International Center for Personalized Medicine Düsseldorf
	1:00 pm-2:00 pm	Lunch break			1:00 am-2:00 pm	Lunch break	
	2:00 pm-3:30 pm	Technology Platform of Personalized Medicine Prof. Peter Nürnberg, Ph.D. Cologne Center for Genomics (CCG) University of Cologne	"Large" seminar room, ground floor Center for Molecular Medicine Robert-Koch-Straße 21		2:00 pm-2:45 pm	Basics of Stem Cells Biology Dr. L. Kurian Junior Research Group Leader Institute for Neurophysiology University of Cologne	"Large" seminar room, ground floor Center for Molecular Medicine Robert-Koch-Straße 21
	3:30 pm 4:30 pm-6:00 pm	Departure to Cologne Cathedral Guided city tour	Meeting point: tba		2:45 pm-6:00 pm	Lab work Team Dr. L. Kurian Institute for Neurophysiology University of Cologne	Laboratory Center for Molecular Medicine Robert-Koch-Straße 21
	6:30 pm-8:30 pm	Voluntary dinner at a typical brewery					

DATE	TIME	PROGRAM	LOCATION / ROOM	DATE	TIME	PROGRAM	LOCATION / ROOM
WEDNESDAY, 10 July 19	10:00 am-11:30 am	Personalized Cell Medicine Univ.- Prof. Dr. med. Dr. h.c. J. Hescheler Director of the Institute for Neurophysiology	Center for Physiology and Pathophysiology Robert-Koch Str. 39	THURSDAY, 11 July 19		Free Time	
	11:30 am-1:00 pm	Lunch break			12:00 pm-1:00 pm	Lunch break	
	1:00 pm-3:00 pm	Hypothalamus, Nutrition and Personalized Medicine Dr. Tatiana Korotkova Max Planck Institute for Metabolism Research Cologne	"Large" seminar room, ground floor Center for Molecular Medicine Robert-Koch-Straße 21 50931 Cologne		1:00 pm-4:00 pm	Prediction of Disease Risk – Health Communication and Decision Making Dr. Dr. rer. medic. Saskia Jünger Dr. med. Amma Yeboah Laura Harzheim, M. Sc. Mariya Lorke, M.A. Cologne Center for Ethics, Rights, Economics, and Social Sciences of Health	
	3:00 pm- 5:00 pm	Personalized Pharmacotherapy Dr. BFJ Bart van den Bemt Radboud University Medical Center Nijmegen Netherlands	"Large" seminar room, ground floor Center for Molecular Medicine Robert-Koch-Straße 21 50931 Cologne				
	5:00 pm-6:00 pm	Time for self-study 	Prof.-Dr.-Helmert-Straße 2-3, 14482 Potsdam		5:00 pm-9:00 pm	Departure to Berlin	
	6:00 pm-9:00 pm	International Culinary Meeting					
DATE	TIME	PROGRAM	LOCATION / ROOM	DATE	TIME	PROGRAM	LOCATION / ROOM
FRIDAY, 12 July 19	10:00 am-11:00 am	Connected Health Prof. Dr. Bert Amrich Hasso Plattner Institut Potsdam Digital Health Center	Prof.-Dr.-Helmert-Straße 2-3, 14482 Potsdam	SATURDAY, 13 July 19		Cultural Excursion Berlin  	
	11:00 am-12:00 pm	Digital Health & Machine Learning Prof. Dr. Christoph Lippert Hasso Plattner Institut Potsdam Digital Health Center	Prof.-Dr.-Helmert-Straße 2-3, 14482 Potsdam	SUNDAY, 14 July 19		Departure to Cologne	
	12:00 pm-1:00 pm	Lunch break					
	1:15 am-2:15 pm	Personalized Medicine Prof. Dr. Erwin Böttinger and team Hasso Plattner Institut Potsdam Digital Health Center	Prof.-Dr.-Helmert-Straße 2-3, 14482 Potsdam				
DATE	TIME	PROGRAM	LOCATION / ROOM	DATE	TIME	PROGRAM	LOCATION / ROOM

MONDAY, 15 July 19		Free time		TUESDAY, 16 July 19	10:00 am-11:30 am	Sebahattin Cirak - assoc. JRG II Center for Molecular Medicine University of Cologne	"Large" seminar room, ground floor Center for Molecular Medicine Robert-Koch-Straße 21 50931 Cologne
		Free time			11:30 am-12:30 am	Ethical Aspects of Personalized Medicine Prof. Univ.-Prof. em. Dr. med. Dr. phil. Klaus Bergdolt	"Large" seminar room, ground floor Center for Molecular Medicine Robert-Koch-Straße 21 50931 Cologne
	1:00 pm-2:30 pm	Targeted Cancer Therapy Univ.-Prof. Dr. Christian Reinhardt Clinical and Molecular Oncology University Hospital Cologne CECAD Cologne	"Large" seminar room, ground floor Center for Molecular Medicine Robert-Koch-Straße 21 50931 Cologne		12:30 pm-1:30 pm	Lunch break	"Large" seminar room, ground floor Center for Molecular Medicine Robert-Koch-Straße 21 50931 Cologne
	2:30 pm-5:00 pm	Precision Medicine and Personalized Molecular Medicine Prof. Dr. Karim Nayernia Director International Center for Personalized Medicine Düsseldorf	"Large" seminar room, ground floor Center for Molecular Medicine		1:30 pm-4:30 pm	Lab work Sebahattin Cirak - assoc. JRG II Center for Molecular Medicine University of Cologne	Center for Molecular Medicine Robert-Koch-Straße 21 50931 Cologne
	5:00 pm-6:pm	Time for self-study 	"Large" seminar room, ground floor Center for Molecular Medicine		4:30 pm-6:00 pm	Time for self-study 	"Large" seminar room, ground floor Center for Molecular Medicine Robert-Koch-Straße 21
DATE	TIME	PROGRAM	LOCATION / ROOM	DATE	TIME	PROGRAM	LOCATION / ROOM
WEDNESDAY, 17 July 2019	10:00 am-11:30 am	Personalized Reproductive Medicine Prof. Dr. Karim Nayernia Director International Center for Personalized Medicine Düsseldorf	"Large" seminar room, ground floor Center for Molecular Medicine Robert-Koch-Straße 21 50931 Cologne	THURSDAY, 18 July 2019	10:00 am-11:30	Technology Platform of Personalized Medicine Prof. Peter Nürnberg, Ph.D. Cologne Center for Genomics (CCG) University of Cologne	Meeting point: foyer of the Center for Molecular Medicine Robert-Koch-Straße 21 50931 Cologne
	11:30 am-1:30 pm	Cologne School for Computational Biology	Title tba		11:30 am-1:00 pm	Legal/Technological Aspects on Personalized Medicine	"Large" seminar room, ground floor Center for Molecular Medicine Robert-Koch-Straße 21 50931 Cologne to be announced
	1:30 pm – 2:30 pm	Lunch break			1:00 pm-2:00 pm	Lunch break	
	2:30 pm 5:00 pm	Projekt geno2pheno Klinik Dr. Rolf Kaiser Institute for Virology University Hospital Cologne	Title tba		2:00 pm-6:00 pm	Time for self-study 	"Large" seminar room, ground floor Center for Molecular Medicine Robert-Koch-Straße 21 50931 Cologne
	7:00 pm-9:00 pm	Farewell dinner					
DATE	TIME	PROGRAM	LOCATION / ROOM				
FRIDAY, 19 July 2019	10:00 am-12:00 am	Time for self-study 	See above				
	12:00 am-1:00 pm	Lunch break					
	1:00 pm-1:30 pm	Presentation Group I	see above				
	1:30 pm-2:00 pm	Presentation Group II	see above				
	2:00 pm-2:10 pm	Coffee break					
	2:10 pm-2:30 pm	Evaluation of the summer school program (online survey)	see above				
	2:30 pm-3:30 pm	Certificate Awarding Ceremony and Photo Shooting	see above				