

CRC/TR 296 LOCOTACT 1st International Conference



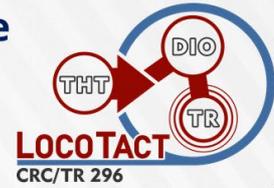
Preliminary Programme

More Infos and Support:
<https://locotact.de/conference>
locotact@uk-essen.de

Thursday, June 8

Time	Session	Speaker	Location
2.30 pm	Arrival & Coffee Break		Conference Foyer
3.00 pm	Welcome & Greetings	D. Führer, J. Mittag, H. Krude, Prof. Astird Westendorf, Vice-Rector for Research and Early-Career Researchers, University of Duisburg-Essen, Prof. Jan Buer, Dean of the Faculty of Medicine, University of Duisburg-Essen	Lecture Hall
3.20 pm	LOCOTACT Mission	D. Führer	Lecture Hall
3.40 pm	Session I	K. Chatterjee - "RTHalpha and beta"	Lecture Hall
		H. Krude - "Mutations affecting THRA2: The magic and myths of THRA splicing"	
		G. Williams - "Cell-specific mechanisms of T3 action in bone and cartilage"	
		Discussion	
5.30 pm	Poster Session I		Poster Hall

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Friday, June 9

Time	Session	Speaker	Location
08.00 am	Speed Session I		Lecture Hall
08.30 am	Session II	A. Hollenberg - "Title tbd"	Lecture Hall
		H. Oster - "Interaction of thyroid hormones and the circadian clock in the regulation of liver metabolism"	
		T. Müller - "Targeted-delivery of nuclear acting hormones for the treatment of metabolic diseases"	
		D. Zwanziger - "Local thyroid hormone action in acute liver failure"	
		Discussion	
10.15 am	Coffee Break		Conference Foyer
10.30 am	Poster Session II		Poster Hall
12.30 pm	Lunch		Restaurant
1.30 pm	Speed Session II		Lecture Hall
2.00 pm	Session III	A. Boelen - "A mutation in TBL1X results in central congenital hypothyroidism; what happens at the tissue level"	Lecture Hall
		M. Dentice - "The role of the intracellular activation of Thyroid Hormone in the control of muscle energy metabolism"	
		J. Mittag - "Thyroid hormone receptors in controlling heart and liver"	
		L. Möller - "Local thyroid hormone action in alcoholic liver disease"	
		Discussion	

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Saturday, June 10

Time	Session	Speaker	Location
8.00 am	Speed Session III		Lecture Hall
8.30 am	Session IV	L. Sachs - "Effects of the combination of thyroid hormones and corticosterone on transcriptome and methylome"	Lecture Hall
		R. Opitz - "Dissecting the pleiotropic nature of TH action during human cortex development by single cell technologies"	
		Discussion	
10.20 am	Coffee Break		Conference Foyer
10.35 am	Speed Session IV		
11.05 am	Session V	W. E. Visser - "Mechanisms underlying MCT8 deficiency"	Lecture Hall
		H. Heuer - "Dissecting the cell-specific function of Mct8 and Oatp1c1 in the murine CNS"	
		M. Schwaninger - "Gene therapy of MCT8 deficiency"	
		P. Kühnen - "Development of an Experimental Framework to Assess Thyroid Hormone Action in Human Cerebral Organoids"	
		Discussion	
12.45 pm	LOCOTACT – Quo vadis?	D. Führer	Lecture Hall
1.00 pm	Closing Ceremony	D. Führer, J. Mittag, H. Krude	Lecture Hall
1.15 pm	Lunch		Restaurant