

Neue Ansätze und Ideen im Screening und im Sample Management verschiedener chemischer und biologischer Proben

08:00	08:30	Einschreibung		
08:30	08:35	Begrüßung	Anthony Zerlin	Elrig.de e.V.
08:35	09:00	Further development of an acoustic source for high throughput mass spectrometry	Jonathan Wingfield	AstraZeneca, Cambridge, UK
09:00	09:25	Automating the Analytical Laboratory – New Strategies in Screening	Kerstin Thurow	CELISCA, Rostock
09:25	09:50	RapidFire™/MS-based screening of small and polar molecules	Kerstin Danker	Evotec, Hamburg
09:50	10:15	Ion Channel Screening with the SyncroPatch 384/768PE - patch clamp meets HTS	Elena Dragicevic	Nanion, München
10:15	10:45	Kaffeepause & Postersession		
10:45	11:10	Fast and high precision nanoliter dosage for high throughput applications	Mario Bott	Fraunhofer IPA, Stuttgart
11:10	11:35	Academic compound management at the FMP on the verge of EU-OPENSOURCE as a sustainable European infrastructure for Chemical Biology	Edgar Specker	FMP, Berlin-Buch
11:35	12:00	NanoBRET Target Engagement - a versatile solution for a hard-to-assay HDAC target	Nikolaus Gunkel	DKFZ, Heidelberg
12:00	13:30	Mittagspause & Postersession		
13:30	13:40	<i>Snapshot:</i> Functional Immortalized Cell Lines for Development of Bioassays in 2D and 3D	Tobias May	InSCREENeX, Braunschweig
13:40	14:05	Sample Management im Screening: Past, Present and Future	Toby Winchester	Titian Software, London
14:05	14:30	Standardization is the way to the Next Gen Lab	Daniel Juchli	WEGA Informatik, Basel
14:30	14:55	Powder collections hit the road: Relocation of corporate collections	Anne-Emmanuelle Salman	Hoffmann – La Roche AG, Basel
14:55	15:00	Announcement of poster prize winner	Jonathan Brix	Fraunhofer IPA, Stuttgart
15:00	15:25	Kaffeepause		
15:25	15:50	A user and vendor perspective: First true 1:1 gravimetric pick and dispense of solids	Mustapha Hidri, Daniel Serra	Merck KGaA, Darmstadt & Chemspeed Technologies, Augst
15:50	16:15	The Stem Cell Factory - A fully automated production platform for induced pluripotent stem cells	Michael Kulik, Andreas Elanzew	IPT Fraunhofer und Institut für Rekonstruktive Neurobiologie Life & Brain Center, StemCellFactory, Aachen
16:15	16:30	Wrap-Up	Anthony Zerlin	Elrig.de e.V.
16:30	Ende des Forums 2016			