	13.00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	
	13.00	14.00	15.00	10.00	17.00	18.00	19.00	20.00	
	LMU Biocer	nter, main leo	cture hall BC	0.019					
	13:00 - 13:15								
	Opening and	Welcome	111) (inc. Dracida	nt far Daaaarah					
	Prof. Dr. Barba Prof. Dr. Ernst	-Ludwig Winna	icker, Secretary	General, Huma	, In Frontier Scie	nce Program, S	trasbourg		
	13:15 - 14:	:15							
	CRISPR-C	<b>Cas9: a game c</b> l	hanger in geno arpentier, Helm	<b>me engineerin</b> boltz Center fo	<b>g</b> r Infection Res	earch Braunsch	weig		
	1 TOI. DI. L	14·15 - 15·1			i inicetion ites	curch, Braunser	iweig		
		Optogene	tics: basics, ap	plications and	chances				
		Prof. Dr. Er	nst Bamberg, N	MPI of Biophysi	cs, Frankfurt ar	n Main			
			15:15 - 15:45	Coffee Break,	Thematic <i>Hot</i> s	spots for netwo	orking		
	13 parallel E LMU Biocer	Breakout Ses	sions. Online er institutior	e registration is on campu	n required! ( s, rooms to l	<i>www.lifescie.</i> be announce	<i>nce-munich.</i> d on site	de)	
			15.4	5 - 17:70					
			CRI	SPR/Cas-assist	ed genome en	gineering:			
			stra Dr	tegies and app Sobastian Bultr	lications	f Biology I MU	Munich		
			15.4		nann, r acuity o	n biology, Lino	Munich		
			Ind	uced pluripote	nt stem cells:				
			a no	<b>vel reprogram</b> Mari Obnuki, Ea	ming technolo	<b>gy</b> V I MU Munich			
			15.4	15 - 17·20	curry of biolog	y, El·10 l·1dilleri			
			One	by one: the ag	ge of single-ce	ll genomics			
			Chr	istoph Ziegenh	ain, Faculty of	Biology, LMU M	unich		
			15:4 Mar	15 - 17:30	, analysis of m	ataina fram ar			
			Dr.	Nagarjuna Naga	araj, MPI of Bio	chemistry	le to omics		
			15:4	5 - 17:30					
			Fro fror	ntiers in Light I n super-resolut	Microscopy: tion to live-cell	limaging			
			Dr.	Hartmann Harz	, Center for Ad	vanced Light M	icroscopy, LMU	Munich	
			15:4	5 - 17:30					
			Adı Dr	<b>vanced Fluores</b> Viola Baumgärt	cence Microsco rel Faculty of C	<b>py</b> hemistry and P	harmacy   MU	Munich	
			15.2	15 - 17·30			narnacy, Erio	ridilien	
			Sup	er-Resolution	Microscopy wit	th DNA molecu	les		
			Dr.	Ralf Jungmann,	MPI of Bioche	mistry			
			15:4 Usir	1 <mark>5 - 17:30</mark> ng Photopharm	acology to co	ntrol neural bel	navior		
			Lau	ra Laprell and A	Arunas Damijor	aitis,			
			Fac	ulty of Chemist	ry and Pharma	cy, LMU Munich	ו		
			15:4 2 Pl	15 - 17:30 hoton-Microsco	pv:				
			арр	lications in vas	cular biology				
			Dr. I	med. Florian Ga	artner, Medical	Faculty, LMU M	unich		
			15:4 Res	15 - 17:30 olution revolut	ion in Cryo-Ele	ctron Microsco	ру		
			Dr.	Thomas Becker	, Gene Center, I	LMU Munich			
			15:4	15 - 17:30					
			Nar wha	t can we learn	r: from single ma	olecules?			
			Dr.	Diana Pippig ar	nd Dr. Michael N	lash, Faculty of	Physics, LMU I	Munich	
			15:4 Nov	15 - 17:30 It Conception S	oquoncingu a t	ool in clinical c	cionco		
			Dr.	med. Meino Rol	nlfs, Medical Fa	culty, LMU Mun	lich		
			15:4	5 - 17:30					
			Opt by (	ogenetics: actions are actioned as a second s	vation and sup oded light-driv	pression of tar	geted neurons		
			Cve	talina N. Conev	a, Hakan Kucul	kdereli and Ser	an Sayin, MPI d	of Neurobiology	/
шш				17:30	- 18:00 <b>Coffee</b>	Break, Themat	ic <i>Hotspots</i> for	networking	
	LMU Biocer	nter, main leo	cture hall BC	0.019					
						18:00 - 19:00			
						Connectomics of neuronal ne	the dense rec tworks	onstruction	
						Professor Dr. M	oritz Helmstäd	ter,	
						The mark	cierice, Frankfu	rt am Main	
						over a barbecu	ie dinner on th	nany e terrace.	
	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	