




Americas Hosted Program				EDT	CEST	AEST	
REGION	HOST	TOPIC	PRESENTERS				
1	A m e r i c a s	SHOWCASE, SPONSORED PRESENTATIONS, SOCIAL HUB & SCAVENGER HUNT			FRI	FRI	SAT
		Chat live with a patient association representative	Global Patient Group Representatives				
		Connect and chat live with other PKU peers	All PKU global attendees		5.00pm	11.00pm	7.00am
		Browse PKU Industry Sponsor Showcase Stands and attend presentations	SPONSOR STANDS, Q&A AND PRESENTATIONS				
		Cooking with Chef Derek - Corn Dogs and Cookies	Gold Sponsor: Nutricia Metabolics 		5.15pm	11.15pm	7.15am
		<i>Topic to be confirmed</i>	Silver Sponsor: PTC Therapies				
		<i>Topic to be confirmed</i>	Silver Sponsor: Nestle Health Science				
		Gene Therapy and Gene Editing for PKU	Supporter: Homology Medicines				
		<i>Topic to be confirmed</i>	Supporter: Synlogic				
		PKU RESEARCH HALL / SCIENTIFIC PRESENTATIONS			FRI	FRI	SAT
		Developing the PKU swine animal model	Eric Koppes, NPKUA funded fellow, University of Pittsburgh Medical Center		5.00pm	11.00pm	7.00am
		Validating cognitive tests that can be used to evaluate new treatments for PKU	Desiree White, NPKUA funded researcher, Washington University				
		Genetically engineered bacteria in the gut microbiome to treat PKU	Amir Zarrinpar, NPKUA funded researcher, University of California San Diego				
		Parenting Styles and Coping Strategies in PKU Early Detected Children	Dra Ana Chiesa, Undación de Endocrinología Infantil, CEDIE-CONICET-F - Hospital de Niños R Gutierrez				
		Home Phe Monitor Development	Michael Boyce-Jacino, Ph.D, CEO, Aptatek BioSciences, Inc.				
		Home Phe Monitor Development	Robert Harper, CEO, InVitro Diagnostic Solutions				
		University of Pittsburgh's hepatocyte transplant program for PKU	Dr. Gerald Vockley, Director, Center for Rare Disease Therapy				
		MAIN STAGE PRESENTATIONS			FRI	SAT	SAT
		Host Welcome & Regional Overview	Christine Brown, Co-founding trustee of GAP & Executive Director at NPKUA		6.00pm	12.00am	8.00am
		How PKU is Treated in North America	Panel of Health Professionals from North Americas region (Moderated by John Adams, Canadian PKU and Allied Disorders and Board Chair & Co-founding trustee of GAP)		6.10pm	12.10am	8.10am
PKU Patient Registry	Dr. Sue Berry, Board Member, NPKUA and Lauren Youngborg, National PKU Alliance		6.45pm	12.45am	8.45am		
Nutritional Education Strategies in Chile	Prof. Veronica Cornejo, INTA		7.15pm	1.15am	9.15am		
Gene Therapy in PKU	<i>Produced by National PKU Alliance</i>		7.45pm	1.45am	9.45am		
Update on Gene Therapy	Prof. Cary Harding, Oregon Health & Science University		8.30pm	2.30am	10.30am		
Host Close	Christine Brown, Co-founding trustee of GAP & Executive Director at NPKUA		8.55pm	2.55am	10.55am		
SHOWCASE ACTIVITIES, SCIENTIFIC PRESENTATIONS, SCAVENGER HUNT, SOCIAL HUB & CHAT ROOMS			FRI	SAT	SAT		

Biomarin Hosted Program				EDT	CEST	AEST
HOST	TOPIC	PRESENTERS				
BiOMARIN SPONSORED Symposium	Why Phe still matters: Changing the view on PKU in the brain			FRI	SAT	SAT
	Introduction	Monique Cooper, Co-founding trustee of GAP & President at Metabolic Dietary Disorders Association,		9.00pm	3.00am	11.00am
	How PKU impacts patients' lives and Phe lowering as the key to improving neurocognitive	Prof. Barbara K. Burton, Director at Pku Clinic, Ann & Robert H. Lurie Children's Hospital of Chicago		9.10pm	3.10am	11.10am
	The relationship of Phe with brain changes and cognitive performance	A/Prof. Of Psychological Sciences Shawn Christ, Researcher at University of Missouri		9.25pm	3.25am	11.25am
	Live Q&A	Prof. Barbara K. Burton, A/Prof. Psychological Sciences & A/Prof. Of Psychological Sciences Shawn Christ, Researcher at University of Missouri. (Moderated by Louise Healy, Co-founding trustee of GAP & Vice President at Metabolic Dietary Disorders Association, Australia)		9.45pm	3.45pm	11.45am
Sponsored by	SOCIAL HUB & SCAVENGER HUNT + HOST PRESENTER 1on1 Q&A					
	HAPPY HOUR - SOCIAL HUB, CHAT ROOMS AND SCAVENGER HUNT ACTIVITIES			10.00pm	4.00am	12.00pm
			Some America's program speakers will still be online to chat with during this time in the Social Hub			

Asia Pacific Hosted Program				EDT	CEST	AEST	
REGION	HOST	TOPIC	PRESENTERS				
2	A s i a P a c i f i c	SHOWCASE, SPONSORED PRESENTATIONS, SOCIAL HUB & SCAVENGER HUNT			FRI	SAT	SAT
		Chat live with a patient association representative	Global Patient Group Representatives				
		Connect and chat live with other PKU peers	All PKU global attendees		11.00pm	5:00am	1.00pm
		Browse PKU Industry Sponsor Showcase Stands and attend presentations	SPONSOR STANDS, Q&A AND PRESENTATIONS				
		Inspirational story and Q&A - PKU Adult Katy Drewitt	Gold Sponsor: Nutricia Metabolics 		11.15pm	5.15am	1.15pm
		<i>Topic to be confirmed</i>	Silver Sponsor: PTC Therapies				
		<i>Topic to be confirmed</i>	Silver Sponsor: Nestle Health Science				
		Gene Therapy and Gene Editing for PKU	Supporter: Homology Medicines				
		<i>Topic to be confirmed</i>	Supporter: Synlogic				
		PKU RESEARCH HALL / SCIENTIFIC PRESENTATIONS			FRI	FRI	SAT
		Westmead Institute of Medical Research - Virtual Laboratory Tour	Dr. Minal Menezes, Lead Researcher, Westmead Institute of Medical Research and Children's Hospital		11.00pm	5:00am	1.00pm
		Emerging Gene Therapies in Australia	Prof. Ian Alexander, Professor in Paediatrics and Molecular Medicines, The University of Sydney				
		MAIN STAGE PRESENTATIONS			SAT	SAT	SAT
		Host Welcome & Regional Overview	Monique Cooper, Co-founding trustee of GAP & President at Metabolic Dietary Disorders Association, Australia		12.00am	6.00am	2.00pm
		High-throughput screening of potential therapy targets for protein metabolism disorders	Dr. Minal Menezes, Lead Researcher at Westmead Institute of Medical Research and Children's Hospital		12.10am	6.10am	2.10pm
		Development of a Genetically Modified Probiotic for the Treatment of Phenylketonuria	Prof. John Christodoulou, Director at Genetics Theme/Group Co-Leader at Murdoch Children's Research		12.30am	6.30am	2.30pm
		Advanced neuroimaging in PKU	Dr. Michel Tchan, Health Professional at Westmead Hospital		12.50am	6.50am	2.50pm
		Cognitive, psychiatric and neuroimaging changes in adult PKU patients returning to diet	Prof. Mark Walterfang, Adult psychiatrist & Neuropsychiatrist at the Royal Melbourne Hospital		1.10am	7.10am	3.10pm
		<i>To be confirmed</i>	A/Prof. Gerard De Jong, Royal Melbourne Hospital		1.30am	7.30am	3.30pm
		<i>To be confirmed</i>	<i>To be confirmed</i>		1.50am	7.50am	3.50pm
Panel: How PKU is Treated in Asia Pacific	Panel of Health Professionals from Asia Pacific region. (Moderated by Louise Healy, Co-founding trustee of GAP & Vice President at Metabolic Dietary Disorders Association, Australia)		2.05am	8.05am	4.05pm		
Host Close	Monique Cooper, Co-founding trustee of GAP & President at Metabolic Dietary Disorders Association, Australia		2.55am	8.55am	4.55pm		
Sponsored by	SOCIAL HUB & SCAVENGER HUNT + HOST PRESENTER 1on1 Q&A						
	SOCIAL HUB, CHAT ROOMS AND SCAVENGER HUNT ACTIVITIES			3.00am	9.00am	5.00pm	
			Some Asia Pacific program speakers will still be online to chat with during this time in the Social Hub				

European Hosted Program				EDT	CEST	AEST	
REGION	HOST	TOPIC	PRESENTERS				
3	E u r o p e	SHOWCASE, SPONSORED PRESENTATIONS, SOCIAL HUB & SCAVENGER HUNT			SAT	SAT	SAT
		Chat live with a patient association representative	Global Patient Group Representatives				
		Connect and chat live with other PKU peers	All PKU global attendees		3.00am	9.00am	5.00pm
		Browse PKU Industry Sponsor Showcase Stands and attend presentations	SPONSOR STANDS, Q&A AND PRESENTATIONS				
		Group chat Dalibor - Adult adherence	Gold Sponsor: Nutricia Metabolics 		3.30am	9.30am	5.30am
		<i>Topic to be confirmed</i>	Silver Sponsor: PTC Therapies				
		<i>Topic to be confirmed</i>	Silver Sponsor: Nestle Health Science				
		Gene Therapy and Gene Editing for PKU	Supporter: Homology Medicines				
		<i>Topic to be confirmed</i>	Supporter: Synlogic				
		PKU RESEARCH HALL / SCIENTIFIC PRESENTATIONS			FRI	FRI	SAT
		Cell based therapies – a future treatment option for PKU?	Roberto Gramignoli, Karolinska Institute		3.00am	9.00am	5.00pm
		<i>To be confirmed</i>	<i>Beat Thöny, University of Zürich</i>				
		Documentary about the past, present and future of PKU care	The Legacy of Prof. Horst Bickel				
		MAIN STAGE PRESENTATIONS			SAT	SAT	SAT
		Host Welcome & Regional Overview	Tobias S. Hagedorn, Co-founding trustee of GAP & Secretary at the European Society for PKU		4.00am	10.00am	6.00pm
		Late Diagnosed and Untreated PKU: A scientific perspective	Prof. Dr. Maria Gizewska, Polska		4.10am	10.10am	6.10pm
		The forgotten children of the model disease in paediatrics	Video Documentation by DIG PKU Germany		4.35am	10.35am	6.35pm
		Introducing the PKU diet in an untreated PKU patient	Prof. Dr. Anita MacDonald, Birmingham Childrens Hospital NHS Foundation Trust		5.00am	11.00am	7.00pm
		Some quality of life – finally	Video Documentation by DIG PKU Germany		5.15am	11.15am	7.15pm
		<i>To be confirmed</i>	<i>To be confirmed</i>		5.35am	11.35am	7.35pm
<i>To be confirmed</i>	<i>To be confirmed</i>		5.55am	11.55am	7.55pm		
Podium Discussion, Q & A Session with the audience	<i>To be confirmed</i>		6.20am	12.20pm	8.20pm		
Host Close	Tobias S. Hagedorn, Co-founding trustee of GAP & Secretary at the European Society for PKU		6.55am	12.55pm	8.55pm		
Sponsored by	SOCIAL HUB & SCAVENGER HUNT + HOST PRESENTER 1on1 Q&A			SAT	SAT	SAT	
	HAPPY HOUR - SOCIAL HUB, CHAT ROOMS AND SCAVENGER HUNT ACTIVITIES			7.00am	1.00pm	9.00pm	
			Some European program speakers will still be online to chat with during this time in the Social Hub				
			Lunch with Chef Derek				
			Gold Sponsor Nutricia Sponsored Presentation 				

Global PKU Hosted Program				EDT	CEST	AEST
HOST	TOPIC	PRESENTERS				
CLOSING Symposium	FINAL WRAP UP, PRIZE DRAWS AND HAPPY HOUR			SAT	SAT	SAT
	Bridging the gap for PKU Worldwide	GAP Board of Trustees		8.00am	2.00pm	10.00pm
	Scavenger Hunt Prize Draws & Feedback	Monique Cooper, Co-founding trustee of GAP & President at Metabolic Dietary Disorders Association, Australia		8.30am	2.30pm	10.30pm
	Closing Happy Hour & Speed Networking	Open Forum		8.45am	2.45pm	10.45pm
	Close of Proceedings - site stays open for social networking & session playbacks	All materials and site functions available post event for playback		9.45am	3.45pm	11.45pm