

		Americas Hosted Program / Programa Corrdinado por las Américas					
REGION	HOST	TOPIC / TEMA	PRESENTERS / EXPOSITORES	EDT	CEST	AEST	
1	A m e r i c a s	SHOWCASE, SPONSORED PRESENTATIONS, SOCIAL HUB & SCAVENGER HUNT / SHOWCASE, PRESENTACIONES PATROCINADAS, HUB SOCIAL Y BÚSQUEDA DE TESOROS			FRI	FRI	SAT
		Chat live with a patient association representative /	Global Patient Group Representatives / Representantes de la asociacion mundial				
		Connect and chat live with other PKU peers / Conéctese y chatee en vivo con otros compañeros de PKU	All PKU global attendees / Todos los asistentes globales de PKU		5.00pm	11.00pm	7.00am
		Browse PKU Industry Sponsor Showcase Stands and attend presentations / Explore los stands de	SPONSOR STANDS, Q&A AND PRESENTATIONS / STANDS DE PATROCINADORES, PREGUNTAS Y RESPUESTAS Y				
		Cooking with Chef Derek - Corn Dogs and Cookies / Cocinando con el chef Derek - Perritos de maíz y	Gold Sponsor: Nutricia Metabolics / Patrocinador Oro: Nutricia Metabolics		5.15pm	11.15pm	7.15am
		View the PTC Corporate video on their showcase stand / Vea el video corporativo de PTC en su stand de	Silver Sponsor: PTC Therapies / Patrocinador Plata: PTC Therapies				
		The Concept of a New Oral Enzyme Substitution Therapy for PKU / El concepto de una nueva terapia de	Silver Sponsor: Nestle Health Science / Patrocinador Plata: Nestle Health Science				
		Gene Therapy and Gene Editing for PKU / Terapia génica y edición de genes para PKU	Supporter: Homology Medicines / Presenta: Homology Medicines				
		Synthetic Biotic Medicines for the Treatment of PKU / Medicamentos bióticos sintéticos para el	Supporter: Synlogic / Presenta: Synlogic				
		PKU RESEARCH HALL - SCIENTIFIC PRESENTATIONS / SALA DE INVESTIGACIÓN DE PKU - PRESENTACIONES CIENTÍFICAS			FRI	FRI	SAT
Developing the PKU swine animal model / Desarrollo del modelo animal porcino con PKU	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 / Validación de pruebas	Desiree White, NPKUA funded researcher, Washington University						
Genetically engineered bacteria in the gut microbiome to treat PKU / Bacterias modificadas	Amir Zarrinpar, NPKUA funded researcher, University of California San Diego						
Parenting Styles and Coping Strategies in PKU Early Detected Children / Estilos de crianza y estrategias de	Dra Ana Chiesa, Undación de Endocrinología Infantil, CEDIE-CONICET-F - Hospital de Niños R Gutierrez						
Home Phe Monitor Development / Desarrollo del monitor de Fenilalanina hogareño	Michael Boyce-Jacino, Ph.D, CEO, Aptatek BioSciences, Inc.						
Home Phe Monitor Development / Desarrollo del monitor de Fenilalanina hogareño	Robert Harper, CEO, InVitro Diagnostic Solutions						
University of Pittsburgh's hepatocyte transplant program for PKU / Programa de trasplante de	Dr. Gerald Vockley, Director, Center for Rare Disease Therapy						
Presentación Corporación PKU Chile - Presentation in Spanish	Marina Miranda Valdés, Corporación PKU Chile						
MAIN STAGE PRESENTATIONS / PRESENTACIONES EN EL ESCENARIO PRINCIPAL			FRI	SAT	SAT		
Host Welcome & Regional Overview / Bienvenida del anfitrión y panorama regional	Christine Brown, Co-founding trustee of GAP & Executive Director at NPKUA		6.00pm	12.00am	8.00am		
How PKU is Treated in North America / Cómo se trata la PKU en América del Norte (EEUU, Canadá y	Panel of Health Professionals from North Americas region (Moderated by John Adams, Canadian PKU and Allied		6.10pm	12.10am	8.10am		
PKU Patient Registry / Registro de pacientes con PKU	Dr. Sue Berry, Board Member, NPKUA and Lauren Youngborg, National PKU Alliance		6.45pm	12.45am	8.45am		
Nutritional Education Strategies in Chile / Estrategias de educación nutricional en Chile	Prof. Veronica Cornejo, INTA		7.15pm	1.15am	9.15am		
Gene Therapy in PKU / Terapia génica en PKU	Produced by National PKU Alliance		7.45pm	1.45am	9.45am		
Update on Gene Therapy / Actualización sobre terapia génica	Prof. Cary Harding, Oregon Health & Science University		8.30pm	2.30am	10.30am		
Host Close / Cierre del Anfitrión Regional	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 / SHOWCASE ACTIVIDADES, PRESENTACIONES CIENTÍFICAS, HUB SOCIAL Y BÚSQUEDA DE TESOROS & SALAS DE CHAT			FRI	SAT	SAT		

		Biomarin Hosted Program						
HOST	TOPIC / TEMA	PRESENTERS / EXPOSITORES	EDT	CEST	AEST			
BIOMARIN Symposium	Why Phe still matters: Changing the view on PKU in the brain / Por qué la Fenilalanina sigue siendo			FRI	SAT	SAT		
	Introduction / Introducción	Monique Cooper, Co-founding trustee of GAP & President at Metabolic Dietary Disorders Association, Australia		9.00pm	3.00am	11.00am		
	How PKU impacts patients' lives and Phe lowering as the key to improving neurocognitive outcomes / Cómo	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/ La relación de la Fenilalanina con	A/Prof. Of Psychological Sciences Shawn Christ, Researcher at University of Missouri		9.25pm	3.25am	11.25am		
Live Q&A / Preguntas y respuestas en vivo			Prof. Barbara K. Burton, A/Prof. Psychological Sciences & A/Prof. Of Psychological Sciences Shawn Christ, Researcher at		9.45pm	3.45pm	11.45am	
Sponsored by BIOMARIN 	SOCIAL HUB & SCAVENGER HUNT + HOST PRESENTER 1on1 Q&A / HUB SOCIAL & BÚSQUEDA DE TESOROS + PRESENTADOR ANFITRIÓN 1 a 1 Preguntas y respuestas			FRI	SAT	SAT		
HAPPY HOUR - SOCIAL HUB, CHAT ROOMS AND SCAVENGER HUNT ACTIVITIES / HAPPY HOUR - HUB			Some America's program speakers will still be online to chat with during this time in the Social Hub			10.00pm	4.00am	12.00pm

		Asia Pacific Hosted Program / / Programa Corrdinado por Asia Pacifico						
REGION	HOST	TOPIC / TEMA	PRESENTERS / EXPOSITORES	EDT	CEST	AEST		
2	A s i a P a c i f i c	SHOWCASE, SPONSORED PRESENTATIONS, SOCIAL HUB & SCAVENGER HUNT / SHOWCASE, PRESENTACIONES PATROCINADAS, HUB SOCIAL Y BÚSQUEDA DE TESOROS			FRI	SAT	SAT	
		Chat live with a patient association representative /	Global Patient Group Representatives / Representantes de la asociacion mundial					
		Connect and chat live with other PKU peers / Conéctese y chatee en vivo con otros compañeros de PKU	All PKU global attendees / Todos los asistentes globales de PKU		11.00pm	5:00am	1.00pm	
		Browse PKU Industry Sponsor Showcase Stands and attend presentations / Explore los stands de	SPONSOR STANDS, Q&A AND PRESENTATIONS / STANDS DE PATROCINADORES, PREGUNTAS Y RESPUESTAS Y					
		Inspirational story and Q&A - PKU Adult Katy Drewitt / Historia inspiradora y preguntas y respuestas:	Gold Sponsor: Nutricia Metabolics / Patrocinador Oro: Nutricia Metabolics		11.15pm	5.15am	1.15pm	
		View the PTC Corporate video on their showcase stand / Vea el video corporativo de PTC en su stand de	Silver Sponsor: PTC Therapies / Patrocinador Plata: PTC Therapies					
		The Concept of a New Oral Enzyme Substitution Therapy for PKU / El concepto de una nueva terapia de	Silver Sponsor: Nestle Health Science / Patrocinador Plata: Nestle Health Science					
		Gene Therapy and Gene Editing for PKU / Terapia génica y edición de genes para PKU	Supporter: Homology Medicines / Presenta: Homology Medicines					
		Synthetic Biotic Medicines for the Treatment of PKU / Medicamentos bióticos sintéticos para el	Supporter: Synlogic / Presenta: Synlogic					
		PKU RESEARCH HALL - SCIENTIFIC PRESENTATIONS / SALA DE INVESTIGACIÓN DE PKU - PRESENTACIONES CIENTÍFICAS			FRI	FRI	SAT	
Behind the curtains - Westmead Institute of Medical Research - Virtual Laboratory Tour / Detrás de las	Dr. Minal Menezes, Lead Researcher, Westmead Institute of Medical Research and Children's Hospital Westmead		11.00pm	5:00am	1.00pm			
MAIN STAGE PRESENTATIONS / PRESENTACIONES EN EL ESCENARIO PRINCIPAL			SAT	SAT	SAT			
Host Welcome & Regional Overview / Bienvenida del anfitrión y panorama regional	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 / Cribado de alto	Dr. Minal Menezes, Lead Researcher at Westmead Institute of Medical Research and Children's Hospital Westmead		12.10am	6.10am	2.10pm			
Development of a Genetically Modified Probiotic for the Treatment of Phenylketonuria / Desarrollo de un	Prof. John Christodoulou, Director at Genetics Theme/Group Co-Leader at Murdoch Children's Research Institute		12.30am	6.30am	2.30pm			
Advanced neuroimaging in PKU / Neuroimagen avanzada en 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 / Cambios	Prof. Mark Walterfang, Adult psychiatrist & Neuropsychiatrist at the Royal Melbourne Hospital		1.10am	7.10am	3.10pm			
Emerging research/evidence on co-morbidities and ageing PKU	A/Prof. Gerard De Jong, Royal Melbourne Hospital		1.30am	7.30am	3.30pm			
Emerging Gene Therapies for Rare Inborn Errors of Protein Metabolism in Australia	To be confirmed		1.50am	7.50am	3.50pm			
Impact of an MDDA Retreat on short-term phenylalanine levels of a sub-group of the Western Australian	Catherine Manolikos, Dietitian, Inborn Errors of Metabolism and Immunology Dietetics and Nutrition, Royal Perth		2.05am	8.05am	4.05pm			
Host Close / Cierre del Anfitrión Regional	Monique Cooper, Co-founding trustee of GAP & President at Metabolic Dietary Disorders Association, Australia		2.55am	8.55am	4.55pm			
Sponsored by BIOMARIN 	SOCIAL HUB & SCAVENGER HUNT + HOST PRESENTER 1on1 Q&A / HUB SOCIAL & BÚSQUEDA DE TESOROS + PRESENTADOR ANFITRIÓN 1 a 1 Preguntas y respuestas			SAT	SAT	SAT		
HAPPY HOUR - SOCIAL HUB, CHAT ROOMS AND SCAVENGER HUNT ACTIVITIES / HAPPY HOUR - HUB			Some Asia Pacifico program speakers will still be online to chat with during this time in the Social Hub			3.00am	9.00am	5.00pm

		European Hosted Program						
REGION	HOST	TOPIC / TEMA	PRESENTERS / EXPOSITORES	EDT	CEST	AEST		
3	E u r o p e	SHOWCASE, SPONSORED PRESENTATIONS, SOCIAL HUB & SCAVENGER HUNT / SHOWCASE, PRESENTACIONES PATROCINADAS, HUB SOCIAL Y BÚSQUEDA DE TESOROS			SAT	SAT	SAT	
		Chat live with a patient association representative /	Global Patient Group Representatives / Representantes de la asociacion mundial					
		Connect and chat live with other PKU peers / Conéctese y chatee en vivo con otros compañeros de PKU	All PKU global attendees / Todos los asistentes globales de PKU		3.00am	9.00am	5.00pm	
		Browse PKU Industry Sponsor Showcase Stands and attend presentations / Explore los stands de	SPONSOR STANDS, Q&A AND PRESENTATIONS / STANDS DE PATROCINADORES, PREGUNTAS Y RESPUESTAS Y					
		Group chat Dalibor - Adult adherence / Chat grupal Dalibor - Adherencia en adultos	Gold Sponsor: Nutricia Metabolics / Patrocinador Oro: Nutricia Metabolics		3.30am	9.30am	5.30am	
		View the PTC Corporate video on their showcase stand / Vea el video corporativo de PTC en su stand de	Silver Sponsor: PTC Therapies / Patrocinador Plata: PTC Therapies					
		The Concept of a New Oral Enzyme Substitution Therapy for PKU / El concepto de una nueva terapia de	Silver Sponsor: Nestle Health Science / Patrocinador Plata: Nestle Health Science					
		Gene Therapy and Gene Editing for PKU / Terapia génica y edición de genes para PKU	Supporter: Homology Medicines / Presenta: Homology Medicines					
		Synthetic Biotic Medicines for the Treatment of PKU / Medicamentos bióticos sintéticos para el	Supporter: Synlogic / Presenta: Synlogic					
		PKU RESEARCH HALL - SCIENTIFIC PRESENTATIONS / SALA DE INVESTIGACIÓN DE PKU - PRESENTACIONES CIENTÍFICAS			FRI	FRI	SAT	
Cell based therapies – a future treatment option for PKU? Terapias basadas en células: ¿Una opción de	Roberto Gramignoli, Karolinska Institute		3.00am	9.00am	5.00pm			
Home Phe Monitor Development / Desarrollo del monitor de Fenilalanina hogareño	Peter Warthoe, SCO, QLife/ Egoo. Health							
Bacterial Therapy for PKU / Terapia bacteriana para la PKU	Beat Thöny, Children's Hospital Zurich							
MAIN STAGE PRESENTATIONS / PRESENTACIONES EN EL ESCENARIO PRINCIPAL			SAT	SAT	SAT			
Host Welcome & Regional Overview / Bienvenida del anfitrión y panorama regional	Tobias S. Hagedorn		4.00am	10.00am	6.00pm			
The Legacy of Prof. Horst Bickel / El legado del profesor Horst Bickel	Documentary about the past, present and future of PKU care / Documental sobre el pasado, presente y futuro de la							
Late Diagnosed and Untreated PKU: A scientific perspective / PKU diagnosticada tardíamente y sin tratar:	Prof. Dr. Maria Gizewska, Polska		4.10am	10.10am	6.10pm			
The forgotten children of the model disease in paediatrics / Los hijos olvidados de la enfermedad modelo	Video Documentation by DIG PKU Germany		4.35am	10.35am	6.35pm			
Introducing the PKU diet in an untreated PKU patient / Introducción de la dieta PKU en un paciente con	Prof. Dr. Anita MacDonald, Birmingham Childrens Hospital NHS Foundation Trust		5.00am	11.00am	7.00pm			
Some quality of life – finally / Finalmente - algo de calidad de vida	Video Documentation by DIG PKU Germany		5.15am	11.15am	7.15pm			
Overcoming the barriers to a better life with PKU: A physician perspective / Superar las barreras para una	Burcu Öztürk Hişmi, MD, Assistant Professor, Pediatrics and Inherited Metabolic Diseases, Marmara University.		5.35am	11.35am	7.35pm			
Podium Discussion, Q & A Session with the audience / Debate en el podio, sesión de preguntas y respuestas	Prof. Maria Gizewska, Prof. Anita MacDonald, Prof. Amaya Belanger-Quintana,		6.20am	12.20pm	8.20pm			
Host Close / Cierre del Anfitrión Regional	Tobias S. Hagedorn		6.55am	12.55pm	8.55pm			
Sponsored by BIOMARIN 	SOCIAL HUB & SCAVENGER HUNT + HOST PRESENTER 1on1 Q&A / HUB SOCIAL & BÚSQUEDA DE TESOROS + PRESENTADOR ANFITRIÓN 1 a 1 Preguntas y respuestas			SAT	SAT	SAT		
HAPPY HOUR - SOCIAL HUB, CHAT ROOMS AND SCAVENGER HUNT ACTIVITIES / HAPPY HOUR - HUB			Some European program speakers will still be online to chat with during this time in the Social Hub			7.00am	1.00pm	9.00pm
Lunch with Chef Derek / Almuerzo con el chef Derek			Gold Sponsor Nutricia Sponsored Presentation / Presentación patrocinada por Nutricia Patrocinador Oro					

		Global PKU Hosted Program				
HOST	TOPIC / TEMA	PRESENTERS / EXPOSITORES	EDT	CEST	AEST	
CLOSING Symposium 	FINAL WRAP UP, PRIZE DRAWS AND HAPPY HOUR / CIERRE FINAL, SORTEOS DE PREMIOS Y HAPPY HOUR			SAT	SAT	SAT
	Bridging the gap for PKU Worldwide / Reduciendo la brecha para la PKU en todo el mundo	GAP Board of Trustees / Funcionarios de la Asociación Global para la PKU		8.00am	2.00pm	10.00pm
	Scavenger Hunt Prize Draws & Feedback / Sorteos de los premios y comentarios de la Búsqueda de tesoros	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 / Cierre de Happy Hour y Conexiones rápidas	Open Forum / Foro Abierto		8.45am	2.45pm	10.45pm
	Close of Proceedings - site stays open for social networking & session playbacks / Cierre del evento: el sitio	All materials and site functions available post event for playback / Todos los materiales y funciones del sitio disponibles		9.45am	3.45pm	11.45pm

