THE THIRD NATIONAL AIDS MALIGNANCY CONFERENCE

Natcher Conference Center, National Institutes of Health, Bethesda, Maryland May 26-27, 1999

Program

May 26

8:00 AM - 8:00 PM	POSTI	ER PRESENTATIONS				
	First Fl	First Floor Concourse, (Abstract Numbers 22 to 71)				
	PLENA	ARY LECTURES				
Moderators:	Dr. Ellen Feigal, National Cancer Institute Dr. Elliot Kieff, Harvard University					
8:30 AM		Opening Remarks and Welcome Dr. Richard Klausner, National Cancer Institute				
8:45 AM	S1	Viral Oncogenesis Dr. Harald zur Hausen, Deutsches Krebforschungszentrum, Germany				
9:10 AM	S2	Angiogenesis Dr. Isaiah J. Fidler, MD Anderson Cancer Center				
9:35 AM	S3	AIDS Malignancies: Innovative Approaches to Therapy Dr. James M. Pluda, <i>National Cancer Institute</i>				
10:00 AM		Break				
		RACT PRESENTATIONS AIDS Malignancies: Epidemiology and Immunology				
Moderators:	tors: Dr. Ashlee V. Moses, Oregon Health Sciences University Dr. Patrick Moore, Columbia University Dr. Thomas O'Brien, National Cancer Institute Dr. Robert Newton, Imperial Cancer Research Fund, United Kingdom					
10:15 AM	1	HIV and Cancer in Adults and Children in Kampala, Uganda				
		Dr. Robert Newton, Imperial Cancer Research Fund, United Kingdom				
10:30 AM	2	Kaposi's Sarcoma: Commonest Childhood Malignancy in Zimbabwe Dr. Inam Chitsike, <i>University of Zimbabwe, Zimbabwe</i>				
10:45 AM	3	Risk of KS and Other AIDS Defining Diseases in HIV-HHV-8 Coinfected Individuals Dr. Giovanni Rezza, <i>Instituto Superiore di Sanità</i> , <i>Italy</i>				
11:00 AM	4	An Improved Approach for the Calibration of a New Enzyme Immunoassay for Human Herpesvirus 8 Antibodies Dr. Jeffrey Martin, <i>University of California, San Francisco</i>				
11:15 AM	5	HHV-8 Cellular Immune Responses in Homosexual Men Dr. Howard D. Strickler, <i>Albert Einstein College of Medicine</i>				
11:30 AM	6	Identification of a HLA-A 0201 Restricted, Optimal CTL Epitope in the KSHV Kaposin Protein Dr. Christian Brander, AIDS Research Center, Massachusetts General Hospital				
11:45 AM	7	Identification of HHV-8 Specific Cytotoxic T Cell Responses Dr. Robin A. Weiss, <i>University College London, United Kingdom</i>				

12 NOON	8	MHC Class I Restricted CD8+ Cytotoxic T Lymphocyte Responses to Lytic Proteins of Human Herpesvirus 8 Dr. Charles R. Rinaldo, Jr., <i>University of Pittsburgh</i>	
12:15 PM		Lunch Break	
	PLENA	ARY LECTURES	
Moderator:		el M. Palefsky, University of California, San Francisco	
1:15 PM	S4	Virus Interactions With Immune System Dr. Hidde Ploegh, Harvard Medical School	
1:40 PM	S5	Cell Cycle Control by Human Papillomavirus Dr. Denise Galloway, Fred Hutchinson Cancer Research Center	
2:05 PM	S6	Human Papillomavirus: Cellular Immunology and Viral Vaccines Dr. John T. Schiller, <i>National Cancer Institute</i>	
2:30 PM	Break		
2:45 PM	A DCTI	DACT DDESENTATIONS Desillamavirus Associated Neoplasias and Other Neoplasias	
-4:15 PM Moderator:		RACT PRESENTATIONS Papillomavirus Associated Neoplasias and Other Neoplasias el M. Palefsky, University of California, San Francisco	
2:45 PM	9	Malignancy Potential of Small Ruminant Lentiviruses as Analogs to AIDS Dr. Kalman Perk, <i>Hebrew University of Jerusalem</i> , <i>Israel</i>	
3:00 PM	10	Regulation of Apoptosis by Viruses and Zinc Chelators Antiviral Agents: Implications for Prevention and Therapy of Viral Diseases and Cancer Dr. J. Albert Fernandez-Pol, <i>St. Louis University School of Medicine</i>	
3:15 PM	11	Clinical and Virological Features of HPV-associated Genital Lesions in HIV-infected Women Dr. Annarosa Del Mistro, <i>Azienda Ospedaliera di Padova, Italy</i>	
3:30 PM	12	Prevalence and Risks for Cervical Human Papillomavirus Infection and Squamous Intra- epithelial Lesions in Adolescent Women: Impact of Infection With HIV Dr. Anna-Barbara Moscicki, <i>University of California, San Francisco</i>	
3:45 PM	13	The Effect of HAART on the Natural History of Anal Squamous Intraepithelial Lesions in HIV+ Men Dr. Joel M. Palefsky, <i>University of California, San Francisco</i>	
4:00 PM	14	The Effect of Excisional Therapy and Highly Active Antiretroviral Therapy on Cervical Intraepithelial Neoplasia in HIV Infected Women Dr. William R. Robinson, <i>Tulane University School of Medicine</i>	
4:15 PM	Break		
	DI FN	ARV I FCTURE	
Moderator:		PLENARY LECTURE Dr. Robin Weiss, University College London, United Kingdom	
4:25 PM	S7	State-of-the-Art: Human Herpes Virus 8 Dr. Donald Ganem, <i>University of California, San Francisco</i>	

<u>- 6:35 PM</u>		RACT PRESENTATIONS Human Herpesvirus 8			
Moderators:		Dr. Ethel Cesarman, Cornell Medical College			
		bin Weiss, University College London, United Kingdom			
4:50 PM	Dr. Asi 15	nlee V. Moses, <i>Oregon Health Sciences University</i> Cellular Tropism and Levels of Viral Gene Expression Distinguish HHV-8 Involvement in			
4.50 1 101	13	Kaposi's Sarcoma, Primary Effusion Lymphoma and Multicentric Castleman's Disease			
		Dr. Katherine Staskus, <i>University of Minnesota</i>			
		D1. Runierine Suskus, Oniversity of Municsota			
5:05 PM	16	Identification and Characterization of the Two Promoter Elements of the Open Reading			
		Frame 50 of Kaposi's Sarcoma-Associated Herpesvirus			
		Dr. Shuhong Liu, University of Nebraska-Lincoln			
5:20 PM	17	Post-transcriptional Regulation of KSHV G Protein-coupled Receptor			
		Dr. Elizabeth Geras-Raaka, Weill Medical College of Cornell University			
5 25 DM	1.0	TI KOIN/AHN/OOD (1 1 D) T C OILTI 1 I O			
5:35 PM	18	The KSHV/HHV-8 G Protein-coupled Receptor Transforms Cells Through Inflammatory-			
		Cytokine Signaling Pathways Dr. Lie Carlos Rais, Cowell Medical College			
		Dr. Lic Carlos Bais, Cornell Medical College			
5:50 PM	19	KSHV/HHV-8 Viral MIP-II and RNA Expression in Microvascular Endothelial Cells			
		Dr. David J. Looney, University of California, San Diego			
6:05 PM	20	V-Cyclin Escapes Ubiquiton-mediated Degradation			
		Dr. Philip J. Browning, Vanderbilt University			
(00 D) (21	TILL CLASS AND			
6:20 PM	21	The Latency-associated Nuclear Antigen Mediates Efficient Persistence of Extrachromosomal			
		KSHV DNA Dr. Kenneth M. Kaye, <i>Harvard Medical School</i>			
		Di. Kelineth M. Kaye, Harvara Meateat School			
6:35 PM - 7:	00 PM	Authors at poster			
6:35 PM - 7:	20 DM	RECEPTION, First Floor Concourse			
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May 27					
8:00 AM					
- 7:30 PM	POSTER PRESENTATIONS				
	First F	oor Concourse, (Abstract Numbers 94 to 124)			
		ARY LECTURE			
Moderator:	Dr. Par	kash Gill, University of Southern California School of Medicine			
8:30 AM	Kanosi	's Sarcoma: Where Do We Go From Here?			
0.50 AW		bert Gallo, Institute of Human Virology			
	D1. 10	ocit Guno, misitate of Human virology			
8:55 AM					
- 10:40 AM		RACT PRESENTATIONS Preclinical Model/Clinical Implications			
Moderators:		bert Gallo, Institute of Human Virology			
	Dr. Par	kash Gill, University of Southern California School of Medicine			
0.55.435	70				
8:55 AM	72	The Distribution of HHV-8 Latently Infected Cells in All Stages of Kaposi's Sarcoma			
		Dr. Robin A. Weiss, University College London, United Kingdom			
9:10 AM	72	In Vitra Infaction of Drimary Human Varatinacytes by Vanasila Caraama Associated			
7.1U AIVI	73	In Vitro Infection of Primary Human Keratinocytes by Kaposi's Sarcoma Associated Herpesvirus			
		Dr. Francesca Cerimele, Weill Medical College of Cornell University			
		DI. Flancesca Cermicie, went Medical Conege of Cornell University			

9:25 AM	74	Creation of Kaposi's Sarcoma (KS)-like Lesions Using HHV-8 Injected Into Engrafted Human Skin on SCID Mice Dr. Kimberly Foreman, <i>Loyola University</i>
9:40 AM	75	HHV-8/KSHV Infects Dermal Endothelial Cells and Macrophages: Implications for Kaposi's Sarcoma Dr. Ashlee V. Moses, <i>Oregon Health Sciences University</i>
9:55 AM	76	In Vitro Inhibition of KSHV/HHV-8 Infected Endothelial Cell Growth by Neutralizing Monoclonal Antibodies to Human VEGFR-2 Sarah Nikolovska, Weill Medical College of Cornell University
10:10 AM	77	RNA Damage and Inhibition of Kaposi's Sarcoma Cell Growth: Effects of Human vs Amphibian Ribonucleases Dr. Dianne L. Newton, <i>National Cancer Institute</i>
10:25 AM	78	Administration of Interleukin 12 to Patients With AIDS-associated Kaposi's Sarcoma: Preliminary Results of a Pilot Study Dr. James M. Pluda, <i>National Cancer Institute</i>
10:40 AM	Break	
		ARY LECTURES
Moderator:	Dr. Ela	ine S. Jaffe, National Cancer Institute
10:55 AM	S8	Immune Control in Neoplasia Dr. Drew M. Pardoll, <i>Johns Hopkins University</i>
11:20 AM	S9	Post-transplant Lymphoproliferative Disease and Implications for AIDS Malignancies Dr. Lode J. Swinnen, <i>Loyola University</i>
11:45 AM	Lunch B	Break
12:45 PM - 2:15 PM	ABSTI	RACT PRESENTATIONS Lymphomas and Other Neoplasia: Pathogenesis
	: Dr. Pet	er Biberfeld, Karolinska Institute, Sweden
	Dr. Gia	anluca Gaidano, "Amedeo Avogadro" University of Eastern Piedmont
12:45 PM	79	An Increased Risk of B-cell Lymphomas in Autoimmune Lymphoproliferative Syndrome Dr. Elaine S. Jaffe, <i>National Cancer Institute</i>
1:00 PM	80	A Histogenic Model for Hodgkin's Disease Development in HIV-Positive and HIV-Negative Individuals Dr. Antonino Carbone, <i>Centro di Riferimento Oncologico</i> , <i>Italy</i>
		DI. Antonnio Caroone, Centro di Rigerimento Oncologico, Italy
1:15 PM	81	Sequential Pathogenesis: A Model Implicating a Role for Clonal Macrophages in Neoplastic and Degenerative HIV Associated Diseases Dr. Michael S. McGrath, <i>University of California, San Francisco</i>
1:30 PM	82	Novel Integration Sites in Pediatric Malignancies Dr. Bruce Shiramizu, <i>University of Hawaii</i>
1:45 PM	83	Role of Epstein-Barr Virus in the Development of AIDS-related Non-Hodgkin's Lymphoma Debbie van Baarle, <i>Sanquin Blood Supply Foundation, The Netherlands</i>
2:00 PM	84	Expression of Epstein Barr Virus Genes in Post-Transplant Lymphoproliferative Disorders Dr. Elizabeth Hyjek, <i>Weill Medical College of Cornell University</i>

PLENARY LECTURE

PLENARY LECTURE				
Moderator:	Dr. Dav	vid T. Scadden, Harvard Medical School		
2:15 PM	S10	Animal Models: Immunodeficiency and Neoplasia Dr. Peter Biberfeld, <i>Karolinska Institute, Sweden</i>		
2:40 PM	Break			
PLEN	ARY LE	CTURE		
Moderator:	Dr. Dav	vid T. Scadden, Harvard Medical School		
2:55 PM		Role of the National Cancer Institute in AIDS-related Drug Discovery Dr. Edward Sausville, <i>National Cancer Institute</i>		
3:20 PM				
- 5:35 PM		RACT PRESENTATIONS Lymphomas: Preclinical Models and Clinical Aspects		
Moderators		aberto Tirelli, <i>Centro di Riferimento Oncologico</i> , <i>Italy</i> er Biberfeld, <i>Karolinska Institute, Sweden</i>		
3:20 PM	85	Molecular Profile of Epstein-Barr Virus Infection in AIDS-Related Primary Central Nervous System Lymphoma Dr. Lucia Fassone, "Amedeo Avogadro" University of Eastern Piedmont		
3:35 PM	86	Combination Antiviral Therapy for Treatment of Primary Central Nervous System Lymphoma Associated With the Epstein Barr Virus: In Vivo Evaluation in an Animal Model Dr. Michael A. Caligiuri, <i>Ohio State University</i>		
3:50 PM	87	Antivirals Induce Apoptosis and Tumor Regression in AIDS-related Primary Central Nervous System Lymphoma Dr. William J. Harrington Jr., <i>University of Miami School of Medicine</i>		
4:05 PM	88	AIDS Lymphomagenesis Mouse Model Dr. Elizabeth Zenger, <i>University of California, San Francisco</i>		
4:20 PM	89	Pathophysiological Role of Vascular Endothelial Growth Factor/Vascular Permeability Factor in Primary Effusion Lymphomas Dr. Yoshiyasu Aoki, <i>United States Food and Drug Administration</i>		
4:35 PM	90	Multi-drug Resistance in Newly Diagnosed AIDS-lymphoma Dr. Anil Tulpule, <i>University of Southern California School of Medicine</i>		
4: 50 PM	91	Treatment of HIV-related Non-Hodgkin's Lymphoma Adapted to Prognostic Factors Dr. Umberto Tirelli, <i>Centro di Riferimento Oncologico, Italy</i>		
5:05 PM	92	Chemotherapy for HIV-associated Non-Hodgkin's Lymphoma in Combination With Highly Active Antiretroviral Therapy is not Associated With Excessive Toxicity Dr. Lee Ratner, <i>Washington University</i>		
5:20 PM	93	Dose-Adjusted EPOCH Chemotherapy in Previously Untreated HIV-associated Non-Hodgkin's Lymphoma: Preliminary Report of Efficacy, Immune Reconstitution, and HIV Control Following Therapy Dr. Richard F. Little, <i>National Cancer Institute</i>		
5:35 PM - 6:00 PM		Authors at poster		
5:35 PM - 6	5:30 PM	RECEPTION, First Floor Concourse		