卵巢癌精準治療研討會

The Evolving Landscape of PARP Inhibitors and the Biomarkers in Ovarian Cancer

Date: 2022年8月6日(星期六)

Venue: 高雄萬豪10F 皇喜會議室B

實體+線上會議

Time	Торіс	Speaker	Moderator		
14:30-14:50	Registration				
14:50-15:00	Opening	饒坤銘 理事長 高雄市南屏癌症防治衛教學會			
New Era of Ovarian Cancer Maintenance Therapy					
15:00-15:30	A Walk in the PARP: Remodeling the Landscape of Newly Diagnosed Advanced Ovarian Cancer	吳貞璇 醫師 高雄長庚	林浩 醫師高雄長庚		
15:30-15:45	Discussion & QA	ALL	吳貞璇 醫師 高雄長庚 林浩 醫師 高雄長庚		
15:45-16:15	PARP Inhibitors in Recurrent Ovarian Cancer: Tips From My Clinic	周宏學 醫師 林口長庚	劉文雄 醫師高雄榮民總醫院		
16:15-16:30	Discussion & QA	ALL	周宏學 醫師 林口長庚 劉文雄 醫師高雄榮民總醫院		
16:30-16:40	Break				
Ovarian Cancer Biomarkers: Current State and Future Implications					
16:40-17:10	Assessment of Recombination Repair Deficiency (HRD) Using Multidimensional Gene Panel	李健逢 醫師 奇美醫院	饒坤銘 醫師 義大癌治療醫院		
17:10-17:25	Discussion & QA	ALL	李健逢 醫師 奇美醫院 饒坤銘 醫師 <mark>義大癌治療醫院</mark>		
17:25-17:30	Closing	饒坤銘 理事長 高雄市南屏癌症防治衛教學會			

主辦單位: 高雄市南屏癌症防治衛教學會

協辦單位: 台灣武田

主講人:

吳貞璇 醫師

● 題目:

A Walk in the PARP: Remodeling the Landscape of Newly Diagnosed Advanced Ovarian Cancer

● 演講摘要:

Epithelial ovarian cancer (EOC) is often diagnosed at an advanced stage and, despite aggressive surgical management and chemotherapy, the overall survival rate is poor. It will be critical to identify newly diagnosed patients early for PARP inhibitor treatment by carrying outbiomarker testing immediately at diagnosis. Here, we review recent results with newly diagnosed advanced ovarian cancer and poly (ADP-ribose) polymerase (PARP) inhibitors as treatment and/or maintenance therapy.

● 主講人:

周宏學 醫師

● 題目:

PARP Inhibitors in Recurrent Ovarian Cancer: Tips From My Clini

● 演講摘要:

Approximately 15% of epithelial ovarian cancers (OC) are associated with germline *BRCA1* and *BRCA2* (*BRCA*) mutations. Recent PARP inhibitor approvals (olaparib, niraparib) in the newly diagnosed EOC setting have provided new maintenance treatment options for a broader patient population. This topic will share several cases and some experience of using PARPi in OC patients.

主講人:

李健逢 醫師

● 題目:

Assessment of Recombination Repair Deficiency(HRD) Using Multidimensional Gene Panel

● 演講摘要:

HRR has become a therapeutic target in *BRCA*-associated cancers. Both germline and somatic *BRCA1/2* pathogenic variants are biomarkers for administrating poly ADP ribose polymerase inhibitors (PARPi). Gene panels developed by clinical molecular laboratories assess multiple potential genetic causes of a suspected disorder(s) simultaneously and reduce the cost and time of diagnostic testing.

姓名	現職	學歷	經驗
饒坤銘	Attending Physician	1994 MD School of	Director The Chinese
	Department of	Medicine, Chung	Oncology Society
	Hematology/Oncology,	Shan Medical	Member Taiwan
	Kaohsiung Chang	University	Society of Internal
	Gung Memorial	2002-2004	Medicine
	Hospital	Molecular and	Member The Chinese
	Current Director	Cellular Oncology,	Oncology Society
	Breast Cancer Society	M.D. Anderson	Member Breast Cancer
	of Taiwan	Cancer Center	Society of Taiwan
	Current Supervisor	2011 Master	Member Taiwan
	Taiwan Society of	Graduate Institute of	Society of Cancer
	Cancer Palliative	Clinical Medical	Palliative Medicine
	Medicine	Sciences, Chang	1999- Attending
	Committee Member	Gung Memorial	Physician Department
	2015 Cancer Therapy	Hospital	of
	Quality Commission,		Hematology/Oncology,
	the Ministry of Health		Kaohsiung Chang Gung
	and Welfare		Memorial Hospital
			2005. 07-2013. 09
			Chief Department of
			Hematology/Oncology,
			Kaohsiung Chang Gung
			Memorial Hospital
			Assistant Professor and
			Attending Physician
			Chang Gung Memorial
			Hospital
			2011 Assistant
			Profession Certified by
			the Ministry of
			Education
吳貞璇	高雄長庚 婦產部 婦	MD degree since	Resident of
	癌科主任	June 30, 2002,	Department of
	高雄長庚婦產部婦癌	Kaohsiung Medical	Obstetrics and
	科主治醫師	University,	Gynecology, Kaohsiung
		Kaohsiung city.	Chang Gung
		Post-Graduate	Memorial Hospital,

		Education : PhD	Kaohsiung (Jan. 1,
		Candidate of Chang	
			2004 to Dec. 31, 2006)
		Gung University	2. Chief Resident and
		Academic	Oncology Fellowship
		Appointment(Include	(Jan. 1, 2007 to Dec.
		Teaching	31, 2008)
		Experience):	3. Attending physician
		Assistant Professor	of Department of
		of	Obstetrics and
		Kaohsiung Chang	Gynecology, Kaohsiung
		Gung Memorial	Chang
		Hospital since July,	Gung Memorial
		2014	Hospital (since Jan. 1,
			2009~present)
			4. Research Fellowship
			of Division of
			Departments of
			Pathology, Oncology
			and
			Gynecology/Obstetrics,
			Johns Hopkins
			University School of
			Medicine (July, 1,
			2011 to Oct. 31, 2012)
			5. Director of Division
			of Gynecology
			Oncology, Department
			of Obstetrics and
			Gynecology, Kaohsiung
			Chang Gung Memorial
			Hospital (since July 1,
			2016~present)
 林浩	 高雄長庚紀念醫院癌	 台大醫學院 1993	高雄長庚紀念醫院住
7/1-10	· 症中心婦癌團隊招集		院醫師 1993-1998
	人 2006-		高雄長庚紀念醫院婦
	八 2000- 高雄長庚紀念醫院婦		癌科主任 2006-2012
	產部部主任 2021-		高雄長庚紀念醫院婦
	長庚大學兼任副教授		產部副部主任 2014-

	2017-		2020
周宏學	長庚紀念醫院婦產部	台北醫學院醫學系	長庚紀念醫院婦產部
	主治醫師	1979 – 1986	婦癌團隊召集人
			2007/07 至 2020
			長庚紀念醫院癌症中
			心委員 2009/07 至今
			長庚紀念醫院體細胞
			治療中心委員
			2020/06 至今
			國立清華大學學士後
			醫學系教授及系主任
			2022 年 2 月開始
			醫策會西醫畢業後一
			般醫學 (PGY)訓練計
			畫工作委員 2011 年
			至今
劉文雄	高雄榮總 婦女醫學	國防醫學院醫八十	高雄榮總 婦女醫學
	部 副部主任	三期畢業	部 部主任、婦科主
	教育部 部定助理教		任
	授 國防醫學院 臨床		高雄榮總 癌症中心
	副教授		主任
李健逢	2021~ 醫學研究部	1995~2002 年 高雄	2007-present 奇美醫
	部長	醫學大學醫學系	院病理部主治醫師
		(醫學士)	2002-2007 年 奇美醫
		2009~2012 年 國立	院病理部住院醫師
		中山大學生物醫學	2007-2009 年 奇美醫
		研究所(博士)	院臨床病理科主治醫
			師
			2009-2018 年 奇美醫
			院臨床病理科主任
			2018-2021 年 奇美醫
			院病理中心部長