14th International p53 Workshop Fudan University

Shanghai, China

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Agenda Summary for the 14th International p53 Workshop

Day	Time	Events
Sunday, Oct. 26	All day	Arrival and Free Exploration of Shanghai
Monday, Oct. 27	Day time	Free Time and Dining on Your Own
	2:00PM	Registration Starts at 2pm at the Crowne Plaza
	7:30-9:30PM	Session 1: Keynote Talks
	9:30-Midnight	Social Time
Tuesday, Oct. 28	7:00-8:30AM	Breakfast at Your Own Hotel
	8:30-10:05AM	Session 2: Transcriptional Regulation of p53
	10:20-12:00PM	Session 3: p53 Structure and Function I
	12:00-2:00PM	Lunch and Poster Session I
	2:00-3:40PM	Session 4: p53 Structure and Function II
	3:55-6:05PM	Session 5: p53 Regulation: MDM2, MDMX and Others
	6:05-7:30PM	Dinner at Crowne Plaza Hotel Cafeteria
	7:30-9:45PM	Session 6: p53 Regulation: Protein Modifications
Wednesday, Oct, 29	7:00-8:30AM	Breakfast at Your Own Hotel
	8:30-10:15AM	Session 7: Regulation of Cell Survival
	10:30-12:05PM	Session 8: p53 in vivo Function I
	12:00-2:00PM	Lunch and Poster Session II
	2:00-4:25PM	Session 9: p53 in vivo Function II
	4:30PM	Departure for Dinner and Boat Tour
Thursday, Oct, 30	7:00-8:30AM	Breakfast at Your Own Hotel
	8:30-10:10AM	Session 10: p53 Targets
	10:25-12:00PM	Session 11: p53 in the Clinic and Models
	12:00-2:00PM	Lunch and Poster Session III
	2:00-4:50PM	Session 12: p53 Homologs and Others
	5:00-6:00PM	Bus to Banquet
	6:30-11:30AM	Banquet with Live Music
Friday, Oct, 31	7:00-8:30PM	Breakfast at Your Own Hotel
	8:30-11:05AM	Session 13: p53 and Cancer Therapy
	11:05-12:00PM	Closing Session: 30 Years in p53 Research
	12:00PM	Lunch and Departure

Agenda for the 14th International p53 Workshop

(Welcome 欢迎)

Sunday, 10/26/08 Arrival, Check-in at Hotels, and Free Exploration of Shanghai

Monday 10/27/08

7:00-9:00AM Breakfast at Attendees' Own Hotels

Day time Free Exploration of Shanghai and Dining on Your Own

2:00PM Registration Starts at 2pm at Crowne Plaza Hotel at Fudan, Shanghai

7:30-9:30PM Session 1

Crowne Plaza Second Floor Meeting Room Keynote Talks

7:30-7:45PM Welcome Address from Fudan University

7:45-8:00PM Logistics by the Organizers (**Wei Gu** and **Hua Lu**)

8:00-8:45PM A. J. Levine Single Nucleotide Polymorphisms in the p53 Pathway

(S1)

9:30-Midnight Social Time

Tuesday 10/28/08

7:00-8:30AM Breakfast at Attendees' Own Hotels

8:30-10:05AM Session 2

Crowne Plaza Second Floor Meeting Room Transcriptional Regulation of p53

(Chairs: Robert Roeder and Carol Prives)

8:30-8:55AM R. Roeder Function of Diverse Cofactors in Transcriptional Activation

by p53 (S3)

9:20-9:45AM C. Harris Telomeres "Coming up Short": p53-dependent Senescence

(S5)

9:45-10:05AM Y. **Taya** Novel Functions of p53 at Nucleus and Near Plasma

Membrane (S6)

10:05-10:20AM Coffee Break

10:20-12:00AM	Session 3
Crowne Plaza Second Flo	or Meeting Room p53 Structure and Function I
	(Chairs: Alan Fersht and Michael Resnick)
10:20-10:45AM	A. Fersht Target Mutant Rescue (S7)
10:45-11:10AM	M. Resnick The Expanding p53 Universe (S8)
11:10-11:30AM	G.P. Zambetti Regulating Nuclear Import by p53 through E124/PIG8 (S9)
11:30-11:45AM	L. Mayo The PTEN/p53/MASPIN Network to Suppress Angiogenesis (S10)
11:45-12:00PM	Z. Xiao IGF-1 Induces Premature Cellular Senescence via p53 Activation (S11)
12:00-2:00PM	Lunch and Poster Session I at Crowne Plaza
2:00-3:40PM	Session 4
Crowne Plaza Second Flo	or Meeting Room p53 Structure and Function II
	(Chairs: Wafik El-Deiry and Xinbin Chen)
2:00-2:25PM	W. EI-Deiry Targeting Mutant p53 in Cancer Stem Cells (S12)
2:25-2:45PM	X. Chen Identification of ID2 as a Mutant p53-specifc Target Gene
	and Establishment of a Dog Model for the p53 Pathway (S13)
2:45-3:05PM	J. Manfredi p53 Regulates Mitotic Entry and Progression via Effects
	on Transcription and Protein Stability of Specific Targets (S14)
3:05-3:25PM	S. Lee Identification of p53 Activators with Potent Anti-tumor Activities
	(S15)
3:25-3:40PM	W. Hu p53 Regulates Maternal Reproduction through Leukemia
	Inhibitory Factor (S16)
3:40-3:55PM	Coffee Break
3:55-6:05PM	Session 5
Crowne Plaza Second Flo	or Meeting Room p53 Regulation: Mdm2, Mdmx and Others
	(Chairs: Moshe Oren and Hua Lu)
3:55-4:20PM	M. Oren Inhibitory Interactions between MDM2 and Ribosomal
	Protein L26 Regulate p53 Synthesis and Stability (S17)
4:20-4:40PM	H. Lu Activation of p53 via Suppression of MDM2 and MDMX (S18)

4:40-5:00PM	A. Jochemsen Functions and Regulation of MDMX (S19)
5:00-5:20PM	J. Chen ATM Inhibition of MDM2 Oligomerization and p53 Poly-
	ubiquitylation Is Essential for p53 Activation after DNA Damge (S20)
5:20-5:35PM	Z.M. Yuan Investigation of the MDM2 Acidic Domain for Its Role in
	p53 Ubiquitination (S21)
5:35-5:50PM	S.C. Lin Axin Is Critical Determinant for Decision between Death and
	Life upon DNA Damage (S22)
5:50-6:05PM	W.G. Zhu p53 Interacts with NUMB to Inhibit Proliferation of Colon
	Cancer Cells (S23)
6:05-7:30PM	Dinner at Crowne Plaza First Floor Cafeteria
7:30-9:45PM	Session 6
Crowne Plaza Second Fl	oor Meeting Room p53 Regulation: Protein Modifications
	(Chairs: Wei Gu and David Meek)
7:30-7:55PM	W. Gu p53 Regulation via Acetylation and Ubiquitylation (S24)
7:55-8:15PM	D. Meek p53-mediated Down-regulation of PLK1 Expression as Part
	of the G2/M Checkpoint to DNA Damage (S25)
8:15-8:35PM	S. Grossman Sibling Rivalry: Differential Regulation of p53 by p300
	and CBP (S26)
8:35-8:55PM	E. Appella Synthesis and Activity of Selective Inhibitors of WIP1, a
	Phosphatase that Controls p53 Pathways (S27)
8:55-9:15PM	S. Shieh Stress-induced Signaling Pathways Connecting
	TTK/hMPS1, ChK2 and p53 (S28)
9:15-9:30PM	N. Barlev Transcrtiptional Regulation of micro-RNAs by p53 Defines
	the Outcome of Genotoxic Stress (S29)
9:30-9:45PM	Z.K. Lou DBC1 Negatively Regulates Sirt1 and Potentiates p53
	Activity (S30)

Wednesday 10/29/08

7:00-8:30AM Breakfast at Attendees' Own Hotels

8:30-10:15AM Session 7

Crowne Plaza Second Floor Meeting Room Regulation of Cell Survival, Death and Others

	(Chairs: Douglas Green and Yanping Zhang)
8:30-8:55AM	D. Green p53, PUMA, and Bcl2 Family Interactions: Covert Direct
	Activator BH3-only Protein Function Is Revealed by PUMA-mediated
	De-repression (S31)
8:55-9:20AM	Y.P. Zhang Function and Mechanism of ARF in the Mitochondria
	(\$32)
9:20-9:40AM	M. Murphy The ARF Tumor Suppressor Confers Survival in
0.40.40.00444	Response to Metabolic Stress (S33)
9:40-10:00AM	Z. Dong Interaction of p53 and Histone H3 via Different Protein Kinases (S34)
10:00-10:15AM	L. Zhang PUMA as an Essntial Mediator in p53-dependent and
	Independent Apoptosis (S35)
10:15-10:30AM	Coffee Break
10:30-12:05PM	Session 8
Crowne Plaza Second Flo	or Meeting Room In Vivo Function (I)
	(Chairs: Scott Lowe and Xin Lu)
10:30-10:55AM	S. Lowe p53-mediated Senescence of Activated Stellate Cells Limits
	Liver Fibrosis (S36)
10:55-11:20AM	G. I. Evan p53 and Tumor Suppressionthe How, the When and the
	Why (S37)
11:20-11:45AM	X. Lu p53: a Heavily Dictated "Dictator" of Life and Death (S38)
11:45-12:05PM	T. TIsty Telomere Malfunction Acts through Paracrine Signaling to
	Condition Adjacent Cells to either Promote or Suppress Malignant
	Phenotypes (S39)
12:05-2:00PM	Lunch and Poster Session II at Crowne Plaza
2:00-4:25PM	Session 9
Crowne Plaza Second Flo	
	(Chairs: Gigi Lozano and Geoff Wahl)
2:00-2:25PM	G. Lozano Mutant p53 Gain-of-function activities (S40)
2:25-2:50PM	T. Mak The Role of TAp73 and ΔNp73 in Tumor Development (S41)
2:50-3:15PM	G. Wahl Unleasing the Guardian: Developing More Effective p53
	0 1 0 1 1 1

	Activating Therapies by Targeting MDM2 and MDMX, Its Two
	Negative Regulators (S42)
3:15-3:35PM	Y. Xu Genetic Analysis of p53 in Aging (S43)
3:35-3:55PM	L. Attardi Using Transactivation Domain Mutant Knock-in Mice to
	Define p53's Mechanism of Action (S44)
3:55-4:10PM	S. Chang Telomere Dysfunction Suppresses Tumorigenesis in Vivo
	by Initiating p53-dependent Cellular Senescence (S45)
4:10-4:25PM	U Rodeck Distinct and Interdependent Functional Roles of N-
	Terminal p53 Variants in Zebrafish Development (S46)
4:30PM	Bus to a Restaurant
5:30-7:00PM	Dinner
7:00-8:00PM	Bus to the Huang Pu River Port
8:00-9:00PM	Boat Tour on Huang Pu River in the Center of Shanghai City.
9:00-10:00PM	Return to Hotels

Thursday 10/30/08	
7:00-8:30AM	Breakfast at Attendees' Own Hotels
8:30-10:10AM	Session 10
Crowne Plaza Second Flo	por Meeting Room p53 Targets
	(Chairs: Varda Rotter and Karen Vousden)
8:30-8:55AM	K. Vousden A Role for the p53 Tumor Suppressor Protein in
	Metabolism (S47)
8:55-9:20AM	V. Rotter Identification and Characterization of p53-associated "Gene
	Signatures" Involved in Cellular Transformation (S48)
9:20-9:40 AM	S. Benchimol LPIN1, a Novel p53-regulated Gene Induced in
	Response to Metabolic Stress and DNA Damage (S49)
9:40-9:55 AM	S. Berberich YPEL3, a Novel p53 Regulated Gene with Growth
	Suppressive Activity (S50)
9:55-10:10AM	A. Budanov The p53-regulated Sestrin Gene Products Inhibit mTOR
	Signaling (S51)
10:10-10:25AM	Coffee Break
10:25-12:00PM	Session 11

Crowne Plaza Second Floor Meeting Room p53 in the Clinic and Models (Chair: Lin Wu)		
10:25-10:50AM	L. Wu Detection of p53 Mutations in Cancer by the AmpliChip p53	
	Test, a Microarray-based Resequencing Assay (S52)	
10:50-11:10AM	F. Bunz New Isogenic Models to Discover p53-dependent	
	Therapeutics (S53)	
11:10-11:30AM	J.C. Bourdon Human p53 Isoforms and Cancer (S54)	
11:30-11:45AM	K.H. Young Structural Profiles of TP53 Gene Mutations Predict	
	Clinical Outcomes Lymphoma: An International Collaborative Study (S55)	
11:45-12:00AM	Steve Yu A New Resource to Provide a Full Spectrum of Human	
	p53 Point Mutations in Humanized Mouse Models (S56)	
12:00-2:00PM	Lunch and Poster Session III at Crowne Plaza	
2:00-4:50PM	Session 12	
	p63, p73 and Others	
	(Chairs: Frank McKeon and Ute Moll)	
2:00-2:25PM	F. McKeon p63: Dual Roles in Female Germline Superiority and	
	Epithelial "Stemness" (S57)	
2:25-2:50PM	U. Moll Tumor Suppressor Properties of p73 in T- and B-cell	
	Lymphomas (S58)	
2:50-3:10PM	G. Melino p63, miRNA, "Stemness" and Skin (S59)	
3:10-3:25PM	E. Flores TAp63 is a Key Regulator of Wound Repair, Stem Cell	
	Maintenance, and Tumor Suppression (S60)	
3:25-3:40PM	Coffee Break	
3:40-3:55PM	Y. Haupt Regulation of the p53 Activator PML (S61)	
3:55-4:10PM	Y. Yin A Network of p53 and E2F-1 in Controlling Cellular Response	
	to Oxidative Stress (S62)	
4:10-4:30PM	F.C. He PACT is a Negative Regulator of p53 and Essential for Cell	
	Growth and Embryonic Development (S63)	
4:30-4:50PM	A. Braithwaite The Polyproline Domain of p53 Is Required for	
	Apoptosis and for Prevention Function of B Cell Lymphoma (S64)	
5:00-6:00PM	Bus to Banquet	

6:30-12:00AM	Banquet with Live Music
Friday 10/31/08	
7:00-8:30AM	Breakfast at Attendees' Own Hotels
8:30-11:05PM	Session 13
Crowne Plaza Second Flo	por Meeting Room Cancer Therapy
	(Chairs: Lubo Vassilev and Shaomeng Wang)
8:30-8:55AM	L. Vassilev Nultins: p53 Research Tools and Potential Therapeutics
	(S65)
8:55-9:15AM	S.M. Wang Small-molecule Approach to Reactivate p53 by Blocking
	the MDM2-p53 Interaction as a New Cancer Therapeutic Approach:
	Progress and Challenges (S66)
9:15-9:35AM	Y. Sun A Class of Small Molecules that Promote p53 Degradation
	(S67)
9:35-9:50AM	G. Selivanova Molecular Mechanisms of Preferential Induction of
	Apoptosis by Pharmacological Reactivation of p53 (S68)
9:50-10:05AM	Coffee Break
10:05-10:20AM	K.G. Wiman Mutant p53 Targeting by Prima-1: From Drug
	Discovery to Clinical Trials (S69)
10:20-10:35AM	C. Maki Transient Nutlin-3a Treatment Promotes Endoreduplication
	and the Generation of Therapy-resistant Tetraploid Cells (S70)
10:35-10:50AM	M. Laiho Identification of Novel p53 Pathway Activating Small
	Molecule Compounds (S71)
10:50-11:05Am	S. Lain Discovery of Small Molecule Sirtuin Inhibitors Through a p53
	Activation Assay (S72)
	Closing Session
11:05-11:45AM	Special Lecture by A.J. Levine: 30 Years of p53 Research
11:45-12:00PM	Final Logistics: Wei Gu and Hua Lu
12:00PM	Lunch at Crowne First Floor Cafeteria

Good-bye (再见)