

# International Symposium on Genomic Medicine 2014

*Genomics for Precision Oncology : Perspectives and Prospects*

**Oct 17 (Fri) 2014, 09:00-16:00**

Main Auditorium, Main Building, Samsung Medical Center

Organized by Samsung Genome Institute

## | Welcoming Message

Welcome everyone to International Symposium on Genomic Medicine 2014! Superfast revolutions in sequencing technology enables us to utilize it in practice. The challenge is no longer the cost of sequencing but our ability to interpret the data and to integrate this information in our clinical practice. Personal genome sequencing will be of critical to determine the patient treatment strategy.

I am honored to host the International Symposium on Genomic Medicine 2014 with internationally distinguished scientists Drs. Elaine Mardis, David Solit, William Hahn and Peter Park under the theme of “Genomics for Precision Oncology : Perspectives and Prospects”

This Symposium promises to be full of exciting and thoughtful lectures, covering the latest in various aspects of precision oncology. We hope this will be a great place for intense discussions about how to implement all the sophisticated genomic and bioinformatics technologies to the clinical practice in the most efficient way possible. Your participation is key to the success of this symposium and I hope you will all enjoy the wonderful talks from the world-renowned speakers.

**Woong-Yang Park, M.D., Ph.D.**

Director, Samsung Genome Institute  
Research Institute for Future Medicine,  
Samsung Medical Center

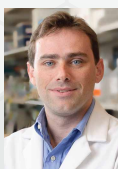
## Program

08:30 - 09:00	Registration	
09:00 - 09:05	Opening Remarks	<b>Woong-Yang Park</b> <i>Director, Samsung Genome Institute</i>
09:05 - 09:10	Welcome Address	<b>Jae-Hoon Song</b> <i>President, Samsung Medical Center</i>
Session 1: Perspectives in Precision Oncology		<b>Chair : Myeong-Hee Yu</b> <i>Korea Institute of Science and Technology</i>
09:10 - 10:00	Functional genomics and precision medicine	<b>William C. Hahn</b> <i>Harvard Medical School</i>
10:00 - 10:50	Lessons from the study of extraordinary responders	<b>David B. Solit</b> <i>Memorial Sloan Kettering Cancer Center</i>
10:50 - 11:20	Coffee Break	
		<b>Chair : Sunghoon Kim</b> <i>Seoul National University</i>
11:20 - 12:00	Precision oncology in SMC	<b>Keunchil Park</b> <i>Samsung Medical Center</i>
12:00 - 12:50	Oncology as a data-driven science	<b>Peter J. Park</b> <i>Harvard Medical School</i>
12:50 - 14:00	Lunch	
Session 2: Prospects of Precision Oncology		<b>Chair : Young-Guen Kwon</b> <i>Yonsei University</i>
14:00 - 14:50	Challenges of precision oncology	<b>Elaine R. Mardis</b> <i>Washington University</i>
14:50 - 15:30	Personalized cancer genome analysis	<b>Woong-Yang Park</b> <i>Samsung Genome Institute</i>
15:30 - 15:35	Closing Remarks	<b>Sung Hwa Hong</b> <i>Director, Research Institute for Future Medicine</i>

## Invited Speakers



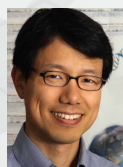
**Elaine R. Mardis**  
Washington University



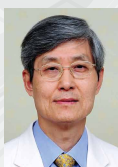
**David B. Solit**  
Memorial Sloan Kettering  
Cancer Center



**William C. Hahn**  
Dana-Farber Cancer Institute  
Harvard Medical School



**Peter J. Park**  
Harvard Medical School



**Keunchil Park**  
Samsung Medical Center

## | 사전등록

- 기 간: 2014년 9월 15일(월) ~ 10월 10일(금)
  - 방 법: 삼성유전체연구소 홈페이지를 통한 등록양식 작성 후 이메일 접수  
(<http://sgi.samsunghospital.com>)
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- ※ 현장등록도 가능하나 원활한 진행을 위하여 사전등록 부탁드립니다.

## | 오시는 길



## • 대중교통

지하철	3호선 일원역 1번 출구	
	- 도보 5분 거리 - 셔틀버스(암병원>병원본관>일원역 순환, 6분간격)	
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	일원역 사거리	3219, 3413, 4419, 16, 강남 01, 401, 402, 461, 333

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