

Breast Center Trainee Retreat

Del Lago Resort, Lake Conroe, TX

Retreat Program

Friday, September 16

10:00am	Registration
12:30pm	Lunch/ Poster discussion
2:00pm	Session 1: ER & Coregulators Chair: Rachel Schiff
3:30pm	<i>FREE TIME</i>
5:00pm	<i>Optional Soccer Tournament</i>
7:00pm	'Texas Ho Down' Dinner w/Bonfire

Saturday, September 17

8:00am	Breakfast
9:00am	Session 2: Tumor Suppressor Genes and Function Chair: Eric Chang
10:35-10:45am	Coffee Break
10:45-12:00pm	Session 3: Growth Factor Signaling Chair: Mike Lewis
12:00-1:30pm	Lunch/ Poster discussion
1:30pm	CORE Chalk talks Chair: Heidi Weiss
2:20pm	Coffee Break
2:30pm	Session 4: Imaging and Metastasis Chair: Eva Sevick
3:40pm	<i>FREE TIME</i>
5:00pm	<i>Optional Volleyball tournament</i>
7:00pm	Dinner Cruise on the lake

Sunday, September 18

8:00-9:00am	Breakfast
9:00-9:45am	Session 5: Treatment and Prevention Chair: Moe Rimawi
10:15-10:30am	Coffee Break
10:30-12:00pm	Session 6: Novel Mouse Models Chair: Yi Li
11:45am	Awards Announcement/ Closing Statement: Mike Lewis, Eric Chang
12:00-1:30pm	Lunch
1:30pm	Depart

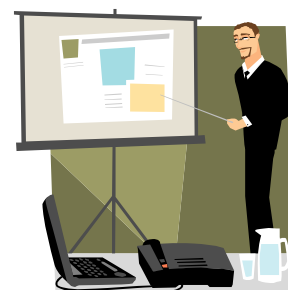
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Day 1 Schedule

Friday, September 16

10:00-11:00am	Registration	
11:00- 11:20am	WELCOME- C. Kent Osborne, M.D.	
11:20-11:30am	Introduction- Steffi Oesterreich	
11:30-12:00pm	Poster set-up in Magnolia Conference Room	
12:30-2:00pm	Lunch/ Poster discussion	
2:00-3:30pm	Session 1: ER & Coregulators	Chair: Rachel Schiff
2:00-2:15pm	Jiang Shou CKO/Schiff lab	“An important role for AIB1 phosphorylation by Akt in the agonist activity of tamoxifen and breast cancer endocrine resistance”
2:20-2:35pm	Shiming Jiang Oesterreich lab	“Scaffold attachment factor B1 suppresses estrogen receptor α -mediated transcription in part via interaction with N-CoR”
2:40-2:55pm	Sangjun Lee Allred lab	“Apocrine metaplasia and the development of ER-negative breast cancer”
2:55-3:05pm	Suzanne Fuqua	Chalk talk
3:05-3:15pm	Rachel Schiff	Chalk talk
3:15-3:25pm	Steffi Oesterreich	Chalk talk
3:30-7:00pm	FREE TIME	
5:00-6:00pm	Optional Soccer Tournament	
7:00pm	‘Texas Ho Down’ Dinner w/Bonfire	



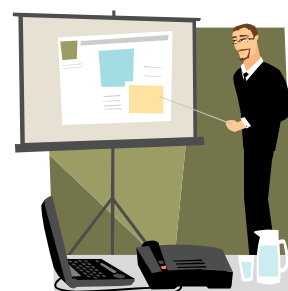
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Day 2 Schedule

Saturday, September 17

8:00-9:00am	Breakfast	
9:00-10:30am	Session 2: Tumor Suppressor Genes and Function Chair: Eric Chang	
9:00-9:15am	Klaudia Dobrzycka Oesterreich lab	“Disruption of scaffold attachment factor B1 blocks p19ARF induction, immortalizes cells, and induces docetaxel resistance”
9:20-9:35am	Sirisha Peddibhotla Rosen lab	“Elucidating the function of Checkpoint1 in regulating mitosis”
9:40-9:55am	Zhe Sha E. Chang lab	“Investigating the regulation of proteasome nuclear transport by <i>int6</i> ”
10:00-10:15am	Asma Rashid Breast Care Center	“Medical management of individuals with a BRCA1 or BRCA2 variant of unknown significance genetic test result”
10:15-10:25am	Moe Rimawi	Chalk talk
10:25-10:35am	Yee-Lu Tham	Chalk talk
10:35-10:45am	Coffee Break	
10:45-12:00pm	Session 3: Growth Factor Signaling Chair: Mike Lewis	
10:45-11:00am	Wa Xian Rosen lab	“Conditional activation of fibroblast growth factor receptor 1 and 2 in HC11 mouse mammary epithelial 3D cultures differentially regulates cell survival and invasion”
11:05-11:20am	Hyun-Jung Kim Lee lab	“Overexpression of constitutively active type I insulin-like growth factor receptor (IGF-IR) transforms normal mammary epithelial cells and induces an epithelial to mesenchymal transition”
11:25-11:40am	Rodrigo Cabrera E. Chang lab	“Regulation of the proteasome by the Ras/ <i>Int6</i> pathway and an actin regulatory protein, Arc21”
11:40-11:50am	Eric Chang	Chalk talk
11:50-12:00pm	Adrian Lee	Chalk talk
12:00-1:30pm	Lunch/ Poster discussion	



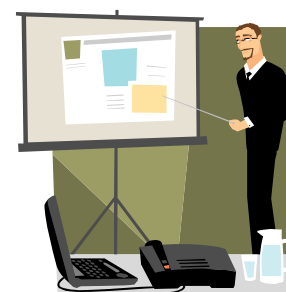
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Day 2 Schedule continued

Saturday, September 17

1:30-2:20pm	CORE Chalk talks	Chair: Heidi Weiss
1:30-1:40pm	Gary Chamness	Chalk talk
1:40-1:50pm	Shixia Huang	Chalk talk
1:50-2:00pm	Sue Hilsenbeck	Chalk talk
2:00-2:10pm	Anna Tsimelzon	Chalk talk
2:10-2:20pm	Heidi Weiss	Chalk talk
2:20-2:30pm	Coffee Break	
2:30-3:30pm	Session 4: Imaging and Metastasis	Chair: Eva Sevick
2:30-2:45pm	Xiaojiang Cui Lee lab	“EGF induces the IGF signaling protein IRS-2 via JNK/AP-1 and NF- κ B cooperation to regulate cell migration: Implications of IRS-2 in breast cancer metastasis”
2:45-3:00pm	Yukun Cui Fuqua lab	“Metastasis-associated protein 2: A new target for hormone-independent breast cancer”
3:00-3:15pm	Jessica Houston Sevick lab	“Comparison of gamma scintigraphy and optical imaging in a model of human melanoma”
3:15-3:30pm	Sunkuk Kwon Sevick lab	“Assessing $\alpha\beta 3$ receptor availability in Kaposi’s sarcoma with optical imagery”
3:30-3:40pm	Eva Sevick	Chalk talk
3:40-7:00pm	FREE TIME	
5:00-6:00pm	Optional Volleyball tournament	
7:00pm	Dinner Cruise on the lake	



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Day 3 Schedule

Sunday, September 18

8:00-9:00am	Breakfast	
9:00-9:45am	Session 5: Treatment and Prevention	Chair: Moe Rimawi
9:00-9:15am	Grazia Arpino CKO/Schiff lab	“Complete disappearance of ER+/HER2+ breast cancer xenografts with the combination of gefitinib, trastuzumab, and pertuzumab to block HER2 cross-talk with ER and restore tamoxifen inhibition”
9:15-9:30am	Ivan Uray Brown lab	“Critical role of retinoic acid receptors in the induction of insulin-like growth factor binding protein-6 by the chemopreventive rexinoid LGD1069”
9:30-9:45am	Xiaomei Zhang Lewis lab	“Inhibition of breast cancer cell growth by cyclopamine is independent of its effects on hedgehog signaling and cholesterol”
9:45-9:55am	Powel Brown	Chalk talk
9:55-10:05am	Jenny Chang	Chalk talk
10:05-10:15am	Craig Allred	Chalk talk
10:15-10:30am	Coffee Break	
10:30-12:00pm	Session 6: Novel Mouse Models	Chair: Yi Li
10:30-10:45am	Qiang Shen Brown lab	“AP-1 blockade <i>in vivo</i> suppresses development of mammary tumor in MMTV-erbB2 mice”
10:45-11:00am	Zhijun Du Li lab	“A mouse model of breast cancer generated by retrovirus-mediated introduction of oncogenes into normal mammary cells <i>in vivo</i> ”
11:00-11:15am	Ricardo Moraes Lewis lab	“Mammary hyperplasia and accumulation of progenitor cell types in transgenic mice expressing constitutively activated smoothed”
11:15-11:20am	Jeff Rosen	Chalk talk
11:25-11:35am	Mike Lewis	Chalk talk
11:35-11:45am	Yi Li	Chalk talk
11:45am	Awards Announcement/ Closing Statement: Mike Lewis, Eric Chang	
12:00-1:30pm	Lunch	
1:30pm	Depart	

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Poster Discussion

Lunch, Friday & Saturday, September 17-18

Batts, Torey	Identification and localization of the mammary & breast cancer stem cells
Behbod, Fariba	Transcriptional Profiling of Mammary Gland Side Population cells
Chen, Mercy	Wnt/ β -catenin-mediated radiation resistance of mouse mammary progenitor cells
Cheng, Chiang-Min	The selectivity of Ras signaling in tumor formation
Choudhury, Priya	Role of Amplified in Breast Cancer 1 (AIB1), the estrogen receptor co- activator in short-term signaling effects of estrogen and tamoxifen resistance in breast cancer
Cuba, Valerie	Estrogen-induced suppression of gene expression: mechanisms of down-regulation
Dearth, Robert	The influential role the GH/IGF-I axis plays in predicting and preventing breast cancer
Denardo, David	Estrogen receptor DNA binding is not required for estrogen to induce breast cancer cell growth.
Greene, Stephanie	MicroRNAs in mammary gland development and breast cancer
Heckman, Brandy	P190-B and Insulin Growth Factor Signaling Pathways in Mammary Bud Development
LaMarca, Heather	CCAAT/enhancer binding protein beta regulates mammary epithelial cell fate
Li, Yuxin	Identification of genes modulated by bexarotene, a rexinoid that prevents mammary tumorigenesis
Meyer, Rene	Loss of the estrogen receptor α corepressor SAFB1 (scaffold attachment factor B1) is associated with increased hormone receptor activity
Morris, Gay	The role of c-Jun amino-terminal kinase and p38 mitogen-activated protein kinase stress-related pathways in breast cancer endocrine resistance
Niu, Airu	The ER α F-domain is required for enhanced interaction between TIF2 and the K303R ER α mutation
Otero, Joel	Int6 and Moe1 interact with Cdc48 to regulate mitotic progression in <i>Schizosaccharomyces pombe</i>
Qin, Lanfang	FKHR as a corepressor of estrogen receptor signaling in breast cancer
Strecker, Tracy	The targeting of signal transduction pathways for the treatment and prevention of estrogen receptor negative breast cancer.
Suo, Jinfeng	Study of a potential breast tumor suppressor gene, int6
Vargo-Gogola, Tracy	P190B Rho GTPase Activating Protein plays a critical role in mammary gland development

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Poster Discussion continued

Lunch, Friday & Saturday, September 17-18

Visbal, Adriana	A potential role for hedgehog signaling in mammary gland stem cell maintenance and self-renewal.
Wang, Jay	Identification and characterization of nonsynonymous single nucleotide polymorphism in estrogen receptor coregulators — receptor-interacting protein 140 (RIP 140) and silencing mediator of retinoic acid and thyroid hormone receptor (SMRT)
Yen, Edward	Selective modulation of various EGFR/HER2 downstream signaling cascades to overcome tamoxifen resistance in HER2 overexpressing breast cancer
Zhang, Mei	Identification and characterization of breast cancer stem cells
Zubairy, Simeen	Estrogen-mediated repression of genes – role of estrogen receptor α and corepressors