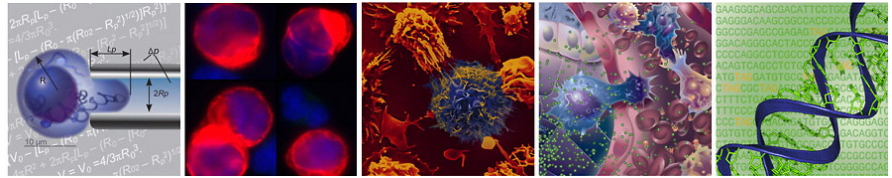


# 4DB

Monthly Meeting

25-26 Mar

2 0 1 0



## MEETING AGENDA

### THURSDAY:

---

- 3:00—3:45 pm **Seminar 1:** Sylvain Costes, Lawrence Berkeley National Lab  
Promotion of Variant Human Mammary Epithelial Cell Outgrowth by Ionizing Radiation: an Agent-based Model Supported by *in vitro* Studies
- 4:00—4:45 pm **Seminar 2:** Jing Yang, UCSD, Dept of Pharmacology  
Exploring a New *Twist* in Tumor Metastasis
- 5:00 pm DINNER
- 5:30—6:30 pm **Seminar 3:** Alex Fuhrmann, Arizona  
AFM-based Force Spectroscopy: Advantages and Complexities, from Single Molecules to Whole Cells
- 7:00 pm Wine/Cheese & Desserts

### FRIDAY:

---

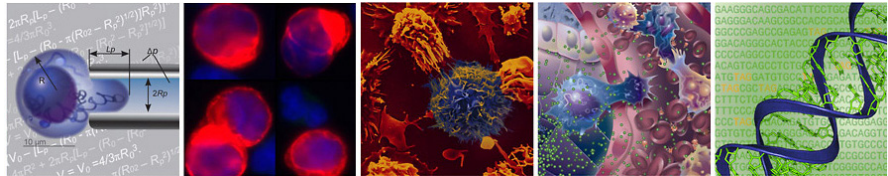
- 9:00 am Bagels & Coffee
- 9:00 am Lyudmila Bazhenova  
Lung Cancer-Challenges in Management
- 10:00—10:30 am Roger Lasken  
Update on Single Cell Transcriptomics
- 10:30—11:30 am Working Group
- LUNCH

# 4DB

Monthly Meeting

25-26 Mar

2 0 1 0



## 4DB PARTICIPANTS DIRECTORY:

### Billings Clinic

Billings Clinic  
Division of Oncology & Hematology  
2825 Eighth Avenue North  
Billings, MT 59107

**Jorge Nieva, M.D.**

[jnieva@billingsclinic.org](mailto:jnieva@billingsclinic.org)

### Scripps Clinic

Scripps Clinic Torrey Pines  
10660 North Torrey Pines Road  
La Jolla, CA 92037

**Kelly Bethel, M.D.**

[Bethel.Kelly@scrippshealth.org](mailto:Bethel.Kelly@scrippshealth.org)

**Richard Scuderi, M.D.**

[Scuderi.Richard@scrippshealth.org](mailto:Scuderi.Richard@scrippshealth.org)

**Michael Kosty, M.D.**

[Kosty.MichaelP@scrippshealth.org](mailto:Kosty.MichaelP@scrippshealth.org)

**Ethan Schram, M.D.**

[Schram.Ethan@scrippshealth.org](mailto:Schram.Ethan@scrippshealth.org)

### UCSD

The Regents of the University of California,  
U.C. San Diego,  
Moore's UCSD Cancer Center  
3855 Health Sciences Drive  
La Jolla, CA 92093

**Luda , M.D.**

[lbazhenova@ucsd.edu](mailto:lbazhenova@ucsd.edu)

**Patricia Thistlewaite, M.D.**

[pthistlethwaite@mail.ucsd.edu](mailto:pthistlethwaite@mail.ucsd.edu)

**Yuri Matusov**

[yumatusov@ucsd.edu](mailto:yumatusov@ucsd.edu)

**Kelly Souder**

[knsouder@ucsd.edu](mailto:knsouder@ucsd.edu)

### OHSU

Division of Biomedical Engineering  
School of Medicine  
Oregon Health & Science University  
3303 SW Bond Avenue  
Portland, OR 97239

**Owen McCarty, Ph.D.**

[mccartyo@ohsu.edu](mailto:mccartyo@ohsu.edu)

**Kevin Phillips, Ph.D.**

[phillkev@ohsu.edu](mailto:phillkev@ohsu.edu)

**Joseph Aslan, Ph.D.**

[aslan.joseph@gmail.com](mailto:aslan.joseph@gmail.com)

[www.physicsoncology.org](http://www.physicsoncology.org)

### TSRI

The Scripps Research Institute  
10550 North Torrey Pines Road,  
GAC-1200  
La Jolla, CA 92037

**Peter Kuhn, Ph.D.**

[pkuhn@scripps.edu](mailto:pkuhn@scripps.edu)

**John Griffin, Ph.D.**

[jgriffin@scripps.edu](mailto:jgriffin@scripps.edu)

**Anand Kolatkar, Ph.D.**

[anandk@scripps.edu](mailto:anandk@scripps.edu)

**Elvia Nunez**

[enunez@scripps.edu](mailto:enunez@scripps.edu)

**Dena Marrinucci, Ph.D.**

[dmarrinucci@scripps.edu](mailto:dmarrinucci@scripps.edu)

**Xing Yang, Ph.D.**

[xyyang@scripps.edu](mailto:xyyang@scripps.edu)

**David Nelson, Ph.D.**

[david@epicsciences.com](mailto:david@epicsciences.com)

**Yelena Petrova, Ph.D.**

[ypetrova@scripps.edu](mailto:ypetrova@scripps.edu)

**Mike Matrone, Ph.D.**

[matrone@scripps.edu](mailto:matrone@scripps.edu)

**Marco Wendel, Ph.D.**

[mwendel@scripps.edu](mailto:mwendel@scripps.edu)

**Peter Clark**

[pclark@scripps.edu](mailto:pclark@scripps.edu)

**Mike Malchiodi**

[mmalchio@scripps.edu](mailto:mmalchio@scripps.edu)

**Edward Cho, Ph.D.**

[edcho@scripps.edu](mailto:edcho@scripps.edu)

**Jack Wang, Ph.D.**

[ycwang@scripps.edu](mailto:ycwang@scripps.edu)

**Craig Yoshioka, Ph.D.**

[craigyk@scripps.edu](mailto:craigyk@scripps.edu)

**Devin Sok**

[devinsok@scripps.edu](mailto:devinsok@scripps.edu)

**Daniel Lazar**

[dlazar@scripps.edu](mailto:dlazar@scripps.edu)

**Katya Kadyshevskaya**

[katya@scripps.edu](mailto:katya@scripps.edu)

**Angela Walker**

[awalker@scripps.edu](mailto:awalker@scripps.edu)

### JCVI

J. Craig Venter Institute  
10355 Science Center Drive  
San Diego, CA 20850

**Roger Lasken, Ph.D.**

[rlasken@jcvl.org](mailto:rlasken@jcvl.org)

**Rashel Grindberg, Ph.D.**

[RGrindberg@jcvl.org](mailto:RGrindberg@jcvl.org)

### USC

University of Southern California  
837 Downey Way  
Los Angeles, CA 90089-1147

**Paul Newton, Ph.D.**

[newton@usc.edu](mailto:newton@usc.edu)

### STSI

Scripps Translational Science Institute  
10550 North Torrey Pines Road  
Mail Code: GM-300  
La Jolla, CA 92037

**Samuel Levy, Ph.D.**

[slevy@scripps.edu](mailto:slevy@scripps.edu)

**Nicholas Shork, Ph.D.**

[nschork@scripps.edu](mailto:nschork@scripps.edu)

**Ali Torkamani, Ph.D.**

[atorkama@scripps.edu](mailto:atorkama@scripps.edu)

### "Fight Like Hell"

**Chris Burke**

[chris.doglatin@gmail.com](mailto:chris.doglatin@gmail.com)