

# First International Chordoma Research Workshop

## Agenda

**May 3, 2007**

---

<b>7:00-8:20 a.m.</b>	Continental Breakfast and Registration Welcome, Introductions & Set Goals for Workshop <i>Francis Collins, Story Landis, Josh Sommer, Simone Sommer</i>
<b>8:25-9:20 a.m.</b>	<b>Session I: Chordoma – The Nature of the Disorder</b> <b><i>Alan Guttmacher, Moderator</i></b>
8:25-8:45	Clinical overview <i>Francis Hornicek</i>
8:45-9:05	Overview: Epidemiology of Chordoma <i>Mary McMaster</i>
9:05-9:20	Discussion
<b>9:20-10:35 a.m.</b>	<b>Session II: The Genetics of Chordoma</b> <b><i>Francis Collins, Moderator</i></b>
9:20-9:40	Linkage Analysis to Map Major Susceptibility Genes for Familial Chordoma <i>Rose Yang</i>
9:40-10:00	Mapping a candidate region for chordoma <i>Paul Meltzer</i>
10:00-10:20	Understanding the role of TSC/mTOR pathway in Sporadic Chordomas <i>Vijaya Ramesh</i>
10:20-10:35	Discussion
<b>10:35-11:00 a.m.</b>	Break with refreshments
<b>11:00 am-1:00 pm</b>	<b>Session III: Tumor Biology</b> <b><i>Francis Hornicek, Moderator</i></b>
11:00-11:20	Genetic regulation of notochord development <i>Marnie Halpern</i>
11:20-11:40	Pathology, gene and protein expression, cell surface antigens <i>Cristina Antonescu</i>
11:40-12:00	Brachyury expression in chordomas and other neoplasms - possible insights into the pathogenesis of the chordomas <i>Adrienne Flanagan</i>
12:00-12:20	Chordomas arising from benign notochordal cell tumors <i>Takehiko Yamaguchi</i>
12:20-12:40	Discussion
12:40-1:00	Future Advances in Surgical Techniques <i>Amin Kassam</i>
<b>1:00-2:00 p.m.</b>	Lunch
<b>2:00-3:20 p.m.</b>	<b>Session IV: Chordoma - Treatment Development</b> <b><i>Sharon Terry, Moderator</i></b>

---

2:00-2:20	Radiation Treatment <i>Thomas DeLaney</i>
2:20-2:40	The human high molecular weight-melanoma associated antigen (CSPG4) as a target of antibody-based immunotherapy <i>Soldano Ferrone</i>
2:40-3:00	Chemotherapy: Imatinib clinical trial and the PDGF pathway in chordoma <i>Paolo Casali</i>
3:00-3:20	Approaches to development of therapeutics for chordoma <i>Mike Kelley</i>
3:20-3:50	Break with refreshments
3:50-4:10	Rational development of targeted therapies: ErbB receptors in IBC and potential candidates for chordoma <i>Neil Spector</i>
4:10-4:35	Discussion
4:35-5:00	The Chordoma Foundation: Coordinating Collaborative Projects to Rapidly Improve Patient Outcomes <i>Josh Sommer, Simone Sommer</i>
<b>5:00-5:30 p.m.</b>	Summary of the Day and Outline for Friday <i>Francis Collins</i>
<b>5:30-5:45 p.m.</b>	Break
<b>5:45-7:00 p.m.</b>	Poster Reception
<b>7:00 p.m.</b>	Group Dinner

#### May 4, 2007

<b>7:00-8:00 a.m.</b>	Continental Breakfast
<b>8:00-10:15 a.m.</b>	<b>Session V: Break-out Groups</b>
8:00-9:45	Break-out Group Discussions <ul style="list-style-type: none"> <li>• Mechanisms of Disease - <b>Moderator, Eric Green</b></li> <li>• Future Clinical Management - <b>Moderator, Ziya Gokaslan</b></li> <li>• Experimental Therapeutics - <b>Moderator, Mikey Kelley</b></li> </ul>
9:45-10:15 a.m.	Break with refreshments
<b>10:15 am-1:00 pm</b>	<b>Session VI: Moving Forward Rapidly</b> <b>Francis Collins, Moderator</b>
10:15-10:20	Charge: Summarize, synthesize, and create an action plan
10:20-10:40	Break-out group presentation: Mechanisms of Disease
10:40-11:00	Break-out group presentation: Future Clinical Management
11:00-11:20	Break-out group presentation: Experimental Therapeutics
11:20-12:30	An Action Plan for Chordoma Research <i>Francis Collins</i>
12:30-1:00	Summary, next steps, and closing remarks: A message from patients and families.

*Bill Borland, Burce Nelson, Johnny Nelson, Lynette Nelson, Ann Wood*

**1:00 p.m.** Adjourn

**1:00-4:00 p.m.** Optional strategy session and action plan implementation group meeting