

## ACCOMODATIONS

Accommodations for this conference have been arranged at **The Canyons resort in Park City (1-888-226-9667)**.

*Rooms begin at \$269/night, and include 1 lift ticket per room per night.*

Please mention the Genetics of Male Infertility Conference when reserving rooms to obtain special pricing. Additional information at [www.thecanyons.com](http://www.thecanyons.com).



Photo by Kirk Gunn, courtesy of The Canyons Resort

The Canyons resort in Park City

### Other Options

In addition to the resort provided, you may also make independent arrangements at other local hotels/resorts in Park City, however, parking is limited at the symposium site.

Public transportation in the Park City area is available via free shuttles which stop at the Canyons resort. Please call 801-587-3772 for assistance.

### International Symposium information:

Andrology and IVF Laboratories  
University of Utah School of Medicine  
675 Arapeen Drive Suite 205  
Salt Lake City, UT 84108

**website:** <http://uuhsc.utah.edu/malegenetics>  
**Phone:** 801-581-3740  
**Fax:** 801-581-6127

## REGISTRATION

Registration is available with a secure server on the website:

<http://uuhsc.utah.edu/malegenetics>

Registration cost of \$500 (\$350 for students and fellows with confirmation of status) includes symposium, continental breakfasts, and Friday night dinner with a keynote address.

Please register early as space is limited. Written or email confirmation will be sent upon receipt of registration.

Registration by phone is available. Please call 801-587-3772.

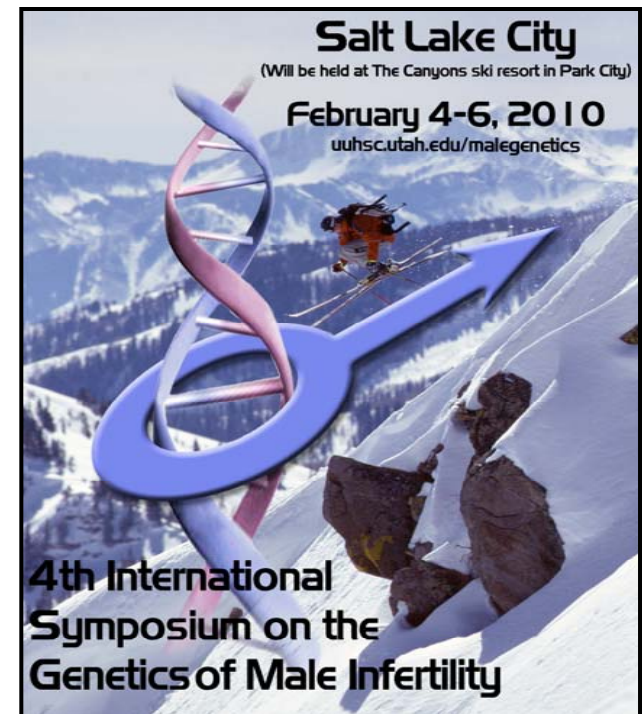
**Cancellation: Written notice is required to receive a refund. All refunds are subject to a \$50.00 processing fee. No refunds will be made after January 9, 2010.**



Photo courtesy of The Canyons Resort

### Sponsors

University of Utah Andrology/IVF  
University of Florence, Florence, Italy  
Specialized Biotechnology Services, Inc.  
Gamete Analytics

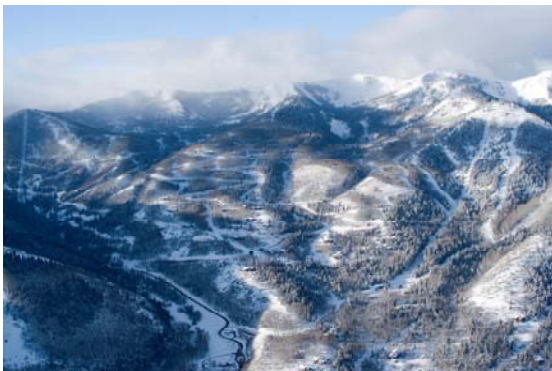


**The International Symposium on the Genetics of Male Infertility will be held from February 4-6, 2010.**

Sessions will include updates on the basic science of genetic causes of male infertility, as well as one full day (Saturday) devoted to clinical aspects and implementation. The format will allow for morning and early afternoon skiing (or many other recreational activities) and afternoon/early evening meeting sessions. In addition to invited speakers, comprising an international group of highly respected leaders in the field, abstracts are encouraged for both oral and poster presentations.

This is the fourth holding of the Symposium on the Genetics of Male Infertility. The symposium is primarily sponsored by the University of Utah and the University of Florence. The symposium has garnered an outstanding reputation for cutting-edge basic science and clinical practices.

*All sessions will be held in the conference center of the Canyons resort in Park City. Abstracts will be accepted until October 1, 2009.* Eight outstanding abstracts will be selected for oral presentation. All others will be presented in poster format. Two exceptional abstracts by trainees will be selected for travel awards.



Winter in Park City

Photo courtesy of The Canyons Resort

Located 35 minutes from the Salt Lake International Airport with shuttle service directly to all three resorts and hotels, Park City is an authentic western mining town that specializes in world-class culture, art, restaurants, shopping, accommodations, and the finest snow conditions with an average annual 355 inch bounty of snow. Skiing in Utah's Wasatch Range of the Rocky Mountains symbolizes the spirit of adventure and recreation. Three diverse resorts offer skiing and snowboarding with endless terrain for every style and ability as well as other winter activities: snowshoeing, cross country, skate and backcountry skiing, snowmobiling and sleigh rides. Home to the Utah Olympic Park, Park City hosted several events during the 2002 Games. Skiing is only one reason to visit as Park City is overflowing with art galleries, music, dance, theater, clubs and other enjoyable pursuits. The cuisine is as diverse as the terrain and the locals know Park City as Utah's premier dining destination. Park City has a FREE citywide bus system for easy access to all three resorts, Main Street, the Olympic Park and a nearby outlet mall. You simply can't beat Park City for a diverse winter retreat.

**For more information:**  
[www.parkcityinfo.com](http://www.parkcityinfo.com)

**Organizing Committee**

- Douglas Carrell, Ph.D.,**  
University of Utah School of Medicine
- Csilla Krausz, M.D., Ph.D.,**  
University of Florence
- Dolores Lamb, Ph.D.,**  
Baylor College of Medicine
- Paolo Sassone-Corsi, Ph.D.,**  
University of California, Irvine

**Invited Speakers**

**“Clinical Evaluation of The Infertile Male with Respect to Genetic Etiologies”**

R. Oates, Boston University, USA

**“Vulnerability of Human Sperm DNA-Background and Clinical Testing”**

L. Bjorndahl, Karolinska University, Sweden

**“Sperm Mediated DNA Transfer as a Means of Gene Therapy”**

J. Parrington, University of Oxford, UK

**“A Potential Mechanism of Sperm Gene Poising by Epigenetic Modifications”**

B. Cairns, University of Utah, USA

**“Multicopy Genes on the Y Chromosome and their Relevance to Spermatogenesis”**

C. Krausz, University of Florence, Italy

**“Novel Noncoding RNAs in Germ Cells”**

N. Hecht, University of Pennsylvania, USA

**“Histone Variants in Sperm”**

S. Kochbin, Institut Albert Bonniot, France

**“Genetic Variation in Patients with Male Infertility”**

D. Carrell, University of Utah, USA

**“The Structure and Function of the Sperm Nuclear Matrix”**

S. Ward, University of Hawaii, USA

**“Understanding the Genetics of Male Infertility in Mammalian Models”**

M. Matzuk, Baylor College of Medicine, USA

**“The Epigenetics of Germ Cell Regulation”**

M. O’Bryan, University of Melbourne, Australia

**“Acetylation as a Key Regulatory Step in Chromatoid Body Formation”**

P. Sassone-Corsi, University of California at Irvine, USA

**“TSPY and its Role in Cell Proliferation”**

C. Lau, University of California at San Francisco, USA

**Speakers continued**

**“The Molecular Genetics of Testicular Cancer: Biology Relevant to Spermatogenesis”**

L. Looijenga, Erasmus MC-University Medical Center, Netherlands

**“Structural Variation and Disrupted Pathways Leading to Cryptorchidism”**

J. Barthold, Baylor College of Medicine, USA

**“Germline Mutations and the Environment”**

C. Somers, University of Regina, Canada

**“Copy Number Variation and Complex Genetic Diseases Such as Male Infertility”**

J. Lupski, Baylor College of Medicine, USA

**“Analysis of DNA Repair Mechanisms”**

K. Yokomori, University of California at Irvine, USA

**“Structure and Function of the Spermatozoal Genome”**

S. Krawetz, Wayne State University, USA

**“Array CGH Studies and Male Infertility”**

D. Lamb, Baylor College of Medicine, USA

**“Role of Sumoylation During Meiosis”**

P. Morris, Population Council, USA

**\*\*KEYNOTE HISTORICAL ADDRESS\*\***

**“From Capacitation to Cloning: Lessons From the Study of Male Reproduction and Infertility”**

R. Yanagimachi, University of Hawaii, USA

As well as other invited speakers and selected abstracts.



Photo courtesy of The Canyons Resort

Symposium will be held at the Canyons resort in Park City with skiing access from the conference area.