



Genetics Conference 2015

Genetics: The Future is Now

Attend for **FREE** in San Antonio, Houston, or Dallas
Continuing education credit for multiple disciplines will be provided for this event.

Sat. July 11

San Antonio

Omni
Colonnade

Sat. July 18

Houston

Westin Oaks
at the Galleria

Sat. Aug. 8

Dallas

Marriott Quorum
by the Galleria

It is now possible to obtain the sequence of all 3 billion nucleotides of an individual's DNA (the patient's genome) relatively quickly and at a cost that is decreasing. These and related genetic studies on increasing numbers of patients have helped refine our understanding of the genetic basis of disease. As more patients are studied, clinicians and researchers are collaborating to create databases that can link clinical findings to specific changes in the genome. With these advances, an understanding of genetic principles is becoming an increasingly important part of healthcare. Genetic testing is changing the method of diagnosing certain diseases. It is placing doctors in a better position to understand prognosis and communicate this information to patients and families. In some instances genetic diagnosis can lead to preventive strategies for patients and their family members. Currently, genetic testing can help with:

- **Prenatal diagnosis**
- **Medical problems**
- **Research**
- **Treatment**

Who Should Attend:

Physicians, nurses, nurse practitioners, physician assistants, certified nurse midwives, genetic counselors and others who may encounter patients with genetic disorders. Fields include, but are not limited to general and family practice, pediatrics, obstetrics and gynecology, and genetics.

Registration Information

Register today at geneticsconferencetx.com as seating is limited. For additional information, email info@swift-solutions.org or call 877-451-8700.



Schedule at a Glance

8:30 - 9:30 am

Registration

9:30 - 9:45 am

Welcoming Remarks

9:45 - 10:45 am

New Options in Prenatal Screening:
Mom's Blood May Hold the Answers

10:45 - 11:00 am

Break with Exhibitors

11:00 am - 12:00 pm

Genomes and Exomes:
What Do the Results Mean?

12:00 - 1:30 pm

Working Lunch:
How a Test Made a Difference

1:30 - 2:30 pm

Newborn Screening and Genomics:
Fast Forward Into the Future

2:30 - 3:30 pm

Personalized / Precision Medicine:
Genomes Guiding Treatment

3:30 - 3:45 pm

Break with Exhibitors

3:45 - 4:45 pm

Advances in Genetics:
Ethical Considerations

4:45 - 5:00 pm

Closing Remarks

