This is Google's cache of https://www.feinberg.northwestern.edu/sites/obgyn/research/clinical-research/shulman.html. It is a snapshot of the page as it appeared on Oct 21, 2020 06:17:28 GMT. The current page could have changed in the meantime. Learn more.

Full version Text-only version View source

Tip: To quickly find your search term on this page, press Ctrl+F or ℜ-F (Mac) and use the find bar.

#### Coronavirus information for <u>Feinberg</u>.

Northwestern University Feinberg School of Medicine

# **Department of Obstetrics &** Gynecology

Feinberg Home > Home > Research > Clinical Research > Shulman Lab

<u>Research</u>	
Basic Science Research	Lee P. Sh
Clinical Research	Lee Shulman, MD, Gynecology. He an approaches to pre
Bulun Lab 🗹	
Clinical Trials	Research P
Grobman Lab	Genetic Analy
Hammond Lab	A series of techniq
Kominiarek Lab	Differentia Isolate sir
Matei Lab 🖬	Conduct o
Miller Lab	mutations
Peaceman Lab	New Materna
Robins Lab	Currently, division chromosomally ab
Shulman Lab	,
Simon Lab 🗗	Amnioinfusio

Another study being developed is one to determine the safety and efficacy of amnioinfusion in pregnancies associated with oligohydramnios. The goal is to determine if amnioinfusion is useful in pregnancies characteristically associated with adverse outcome by providing diagnosis, therapy and genetic counseling concerning etiology and recurrent risks.

**Research Career** Development

Yee Lab

## ulman, MD

is professor of Clinical Genetics in the Department of Obstetrics & d his research team conduct both clinical and basic research on new natal diagnosis.

#### rograms

#### vsis of Fetal Cells in Maternal Blood

ues are being developed to:

ate fetal cells from maternal cells

ngle fetal cells

complete chromosome analysis as well as DNA analysis for single-gene S

#### al Serum Markers

scientists are testing a relatively new maternal serum marker to identify phormal pregnancies.

#### on in Cases of Oligohydramnios

**Contact Research** Administration

#### In Utero Magnetic Resonance Imaging

With the Department of Radiology, division investigators are developing a study to determine the efficacy of MRI in the prenatal diagnosis of structural abnormalities in the central nervous system.

#### Preimplantation Genetic Diagnosis: Role of FISH in Improving **Clinical Pregnancy Rate**

In this study, fluorescent in situ hybridization probes for chromosomes X, Y, 13, 16, 18, 21 and 22 will be applied to both polar bodies and single blastomeres to determine whether pregnancy rates can be improved for women <35 years and >35 years of age.

Lee P. Shulman, MD: Department of Obstetrics & Gynecology : Feinberg School of Medicine: Northwestern University

#### Working Group on Internet-Mediated Genetic Counseling and Information Services

This interdisciplinary group is developing and conducting internet-based clinical genetic and information services. In addition, the group is studying the ethical and legal implications of internet-mediated genetic services and their impact on the practice of clinical genetics and genetic counseling. This group is composed of practitioners and scholars drawn from various disciplines, including clinical genetics, genetic counseling, adult education, library and information sciences and law.

### Contact



#### Lee P. Shulman, MD

Professor of Clinical Genetics in the Department of Obstetrics & Gynecology **∑** lee.shulman@nm.org

About Us	Department of Obstetrics & Gynecology
Education	<b>Q</b> 250 E. Superior St.
Research	Suite 03-2303
Patient Care	Chicago, IL 60611
Divisions	312-472-3970
Faculty	🛃 Email Us
Northwestern University Feinberg School of Medicine	

Giving

Social Media Center



© 2019 Northwestern University

Contact Northwestern University

Careers

Disclaimer

Campus Emergency Information

**University Policies**