

**Fall 2022 – UCLA-CTSI**  
**Biomath/Medicine M-261**  
 (2 unit credits)

**Responsible Conduct of Research**  
**Involving Humans**

Wednesdays, 4:00 – 5:50 p.m. at Zoom

This ten-week course provides a thorough background in the ethical issues in research with emphasis on research involving humans.

Sep 28	Introduction Professionalism and the Ethical Imperatives of Clinical Research	Steve Dubinett Neil Wenger
Oct 5	Holy Day break	
Oct 12	The Ethical Basis for Research and Human Research	Stan Korenman
Oct 19	Ethical issues Involving Pluripotent Cells and Organoids	Steve Peckman
Oct 26	Equity and diversity: Responsible Research in Communities	Arleen Brown
Nov 2	Protection of Research Subjects—the IRB process Clearing the Hurdles: Helping Researchers	James Mc Gough Robin Faria
Nov 9	Rigor/Reproducibility big numbers and algorithms AI	Stan Korenman Karol Watson
Nov 16	The Entrepreneurial University Reporting and Managing Conflicts of Interest	Amir Naiberg Ann Pollack
Nov 23	Thanksgiving Break	
Nov 30	Issues in Genetic Research	Wayne Grody

<b>Dec 7</b>	<b>Problems with Research: Biased Research, Detrimental Research Practices and Misconduct</b>	<b>Stan Korenman</b>
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- 1) Presentations include lectures and scenario-based interactive discussions
- 2) May be taken pass/fail or for grade. Must attend 7 out of 9 sessions and pass the final examination to get credit for the course.
- 3) Course requirement: Completion of one Basic Course in the Protection of Human Research Subjects through the Collaborative Institutional Training Initiative" website? <https://www.citiprogram.org/aboutus.asp?language=english>
- 4) Other course materials are on the web site <http://www.medsch.ucla.edu/public/korenman/>
- 5) The final Examination will be take-home

#### Faculty;

Steven Dubinett, M.D. Acting Dean, DGSOM, Director UCLA-CTSI, Professor of Medicine,  
Robin Faria, Director, Grants Submission Unit UCLA-CTSI

Grody, Wayne W. Professor of Path & Lab Med/Ped/Hum Genet-Mol Path/Med Genet

Stanley Korenman, M.D., Course director. Distinguished Prof. of Medicine, DGSOM, Assoc. Dean, Ethics; Associate Director UCLA-CTSI

McGough, James, Prof of Clinical Psychiatry, DGSOM and IRB Director,

Amir Naiberg, LLB, Associate Vice Chancellor, Research, UCLA, Director Technology Development Group

Steve Peckman, Deputy Director, Broad Stem Cell Research Center, UCLA

Ann Pollack, Associate Vice Chancellor- Research, UCLA

Karol Watson, Professor of Medicine, Cardiology, DGSOM, Director of Women's CV Health.

Neil S. Wenger, M.D., Professor, General Internal Medicine and Health Services Research; Chair, RR Ethics Committee

To enroll or if you have questions contact Doug Smoot, [dsmoot@mednet.ucla.edu](mailto:dsmoot@mednet.ucla.edu).