Developing an Information Resource on Islamic Medical & Scientific Ethics

Joint project of the Bioethics Research Library & the School of Foreign Service in Qatar Library, Georgetown University

Frieda Wiebe, MLS, MBA, Library Director, Georgetown University in Qatar, and Laura Bishop, PhD, Academic Program Officer, Bioethics Research Library, Kennedy Institute of Ethics, Georgetown University

Near East and South Asia Subcommittee
American Library Association
New Orleans, LA
June 26, 2011
Developing an Information Resource on Islamic Medical & Scientific Ethics (IMSE)

- Introduction
- Background
- Goals
- Methods
- Early results
- Challenges
- Impact
- Future
Introduction to Bioethics

- Bioethics field of study
- Emerged in late 1960’s from
  - research ethics, clinical medical ethics
- New medical technologies
  - kidney dialysis, mechanical life support
- Controversial and morally complex issues
  - abortion, euthanasia, humans as ‘research subjects’
  - philosophers & theologians enter
- Emerging issues – medical, social, political
Kennedy Institute of Ethics founded 1971
Bioethics Research Library established 1973
BRL is a world renowned bioethics library

- collection > 335,000 items
- range of bioethics topics & issues
- interdisciplinary, cross-cultural, interreligious, multi-language
- specialized databases
The Bioethics Research Library at Georgetown University is an interdisciplinary and multi-format collection on ethical issues related to health care, biomedical research, biotechnology, and the environment. MORE »
Shigeo Morioka Asian Bioethics Collection

The Bioethics Research Library is home to the Shigeo Morioka Asian Bioethics Collection. This book collection is named in Mr. Morioka’s honor in recognition of both his gifts and his long support of the study of bioethics in Asia.

We also invite interested readers to peruse other Asian bioethics materials already located in Healy Hall 102 on the main campus of Georgetown University. Although materials do not circulate, photocopying is available in the library.

Suggested Readings on Bioethics in Asia, by Religion and Country

Religions

- Buddhism
- Confucianism
- Hinduism
- Islam
- Jainism
- Shintoism
- Sikhism
- Taoism
- Zoroastrianism

Countries

- Asia, general
- Afghanistan
- Armenia
- Azerbaijan
- Bangladesh
- Burma
- Cambodia
- China
- Christmas Island
- Cyprus
- East Timor
- Georgia
- Hong Kong
- India
- Indonesia
- Iran
- Iraq
- Israel
- Japan
- Jordan
- Kazakhstan
- Korean Peninsula
- Kuwait
- Kyrgyzstan
- Laos
- Lebanon
- Malaysia
- Mongolia
- Myanmar Burma
- Nepal
- Pakistan
- Palestinian Territory
- Philippines
- Qatar
- Russia
- Saudi Arabia
- Singapore
- Sri Lanka
- Syria
- Taiwan
- Tajikistan
- Thailand
- Tibet
- Turkey
- Turkmenistan
- Ukraine
- Uzbekistan
- Viet Nam
- Yemen

We welcome your suggestions for additions to the Collection.

Web: http://bioethics.georgetown.edu/collections/morioka/
One Click Bibliographies on Bioethics Topics from The Bioethics Research Library

- Abortion, Legal Aspects
- Abortion, Moral and Religious Aspects
- Abortion, Social Aspects
- Advance Directives
- Allied Health
- Allowing to Die
- Alternative and Complementary Medicine
- Animal Experimentation
- Assisted Suicide/Right to Die
- Artificial Insemination and Surrogacy
- Attitudes Toward Death
- Behavior Modification
- Behavioral Genetics
- Behavioral Research
- Bioethics
- Bioethics Commissions
- Bioethics Education and Programs
- Bioethics History
- Biotechnology
- Blood Transfusion
- Brain Death
- Chemical and Biological Warfare
- Cloning
- Codes of Ethics
- Confidentiality
- Contraception
- Death and Dying
- Dental Ethics
- Enhancement Technologies
- Environmental Ethics
- Ethics Committees and Consultation
- Eugenics
- Euthanasia
- Gene Therapy
- Genetic Counseling
- Genetic Research
- Genetic Research and Biohazards
- Genetic Screening and Genetic Testing
- Genetics, General
- Genetics and Human Ancestry
- Genome Mapping / Human Genome Project
- Human Experimentation
- In Vitro Fertilization
- Informed Consent (in treatment)
- Informed Consent (in research)
- Involuntary Civil Commitment
- Law and Bioethics
- Media and Bioethics
- Medical Ethics
- Medical Tourism
- Mental Health Therapies
- Nanotechnology
- Neuroethics
- Nursing Ethics
- Organ Allocation
- Organ Donation
- Organ Transplantation
- Pain
- Palliative Care
- Parental Consent
- Patenting Life Forms
- Patient Relationships
- Personhood
- Psychosurgery
- Psychotherapy
- Public Health Ethics
- Religion and Bioethics
- Reproductive Technologies
- Research Ethics Committees
- Resource Allocation
- Right to Health Care
- Scientific Misconduct
- Sociobiology
- Stem Cell Research
- Sterilization
- Telemedicine
- Terminal Care
- Torture and Genocide
- Transgenic Animals
- Treatment Refusal
- Truth Disclosure
- Value of Life
- Veterinary Ethics
- Xenotransplantation

Web: http://bioethics.georgetown.edu/resources/quickbibs/
The Bioethics Research Library at Georgetown University is an interdisciplinary and multi-format collection on ethical issues related to health care, biomedical research, biotechnology, and the environment. MORE »
Annotated Bibliographies: Scope Note Series

The SCOPE NOTE Series is intended to present a current overview of issues and viewpoints related to specific topics in biomedical ethics. It is not designed as a comprehensive review, but rather offers immediate reference to facts, opinion, and legal precedents (if applicable) for scholars, journalists, medical and legal practitioners, students, and interested laypersons. All sources cited in SCOPE NOTES are included in the collection of the Bioethics Research Library and may be obtained through its document delivery service (subject to copyright law). Updates of topics covered in SCOPE NOTES may be requested through the Search Request Form on the Library's web site or calling the Library. As of SCOPE NOTE 15, the series appears in the Kennedy Institute of Ethics Journal (KIEJ). Scope Notes 30 to date are available full-text, online in the KIEJ through Johns Hopkins University's Project Muse web site. Further information about Project Muse is also available at that site.

The SCOPE NOTES Series is now available full text at this site. Follow the links below to access the full text of the highlighted issues. (Get free Adobe Reader) Some are available as reprints and may be ordered by contacting the Bioethics Research Library at Georgetown University, Box 571212, Washington, DC 20057-1212; Telephone: +1-202-687-3885; FAX: +1-202-687-8089; e-mail: bioethics@georgetown.edu

IMSE Project Background

- Qatar National Research Fund
- National Priorities Research Project
- Collaborative project between
  - Bioethics Research Library, Kennedy Institute of Ethics at Georgetown University
  - Georgetown University Library in Qatar
- Funding received and project started in 2009
Principal Investigators

- Doris M. Goldstein, MLS, MA
  Library Director
  Bioethics Research Library
  Kennedy Institute of Ethics
  Georgetown University (Washington, DC)

- Frieda Wiebe, MLS, MBA
  Library Director
  Georgetown University in Qatar
Research Associates

In Washington, DC

- Roxie France-Nuriddin, BA
- Tamar Joy Kahn, MLS
- Laura J. Bishop, PhD
- Other information professionals
In Qatar

- Ayman Shabana, PhD, MLS
- Mohammed Ghaly, PhD
- Stefan Seeger, MLS
- Zoreh Frouzan, MLS (now retired)
Where exactly is the Arabian Gulf?
Qatar

- Population: nearly 1.6 million
- Capital city: Doha, 80% of population
- Education City - 6 major U.S. universities
<table>
<thead>
<tr>
<th>Project Goals</th>
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<tbody>
<tr>
<td>reflect discussions &amp; rulings on bioethical issues from an Islamic perspective</td>
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<tr>
<td>expand ETHXWeb database</td>
</tr>
<tr>
<td>create new IMSE database</td>
</tr>
<tr>
<td>augment <em>Bioethics Thesaurus</em></td>
</tr>
<tr>
<td>identify, index, &amp; translate abstracts of key documents</td>
</tr>
<tr>
<td>support researchers, educators, clinicians, &amp; students</td>
</tr>
<tr>
<td>raise awareness about this resource</td>
</tr>
</tbody>
</table>
identify writings on Islamic ethical issues
  ▪ English, Arabic & Farsi
index, abstract & translate
contribute to existing ETHXWeb database
add additional materials to Bioethics Research Library
develop core collection for QF Central Library
expand vocabulary of *Bioethics Thesaurus*
add course syllabi to clearinghouse
list Islamic organizations
The Bioethics Research Library at Georgetown University is an interdisciplinary and multi-format collection on ethical issues related to health care, biomedical research, biotechnology, and the environment. MORE »
The Bioethics Research Library at Georgetown University is an interdisciplinary and multi-format collection on ethical issues related to health care, biomedical research, biotechnology, and the environment. MORE »
Islamic Medical and Scientific Ethics

The Qatar National Research Fund awarded a three-year, $1,050,000 grant to the Bioethics Research Library to develop information services on Islamic Medical and Scientific Ethics. Since October 2009, the project staff (working in Georgetown libraries in Qatar and Washington) have identified more than 400 writings and added them to the Islamic Medical and Scientific Ethics database. You may search the database directly or use the links below to get an initial look into the kinds of bibliographic materials being collected. These lists have been drawn from the databases of the Bioethics Research Library.

- Bioethics, General
- Abortion
- Death and Dying
- Genetics
- Health Care
- Human Experimentation
- International Issues
- Organ Transplantation
- Reproductive Technologies
- Books and Reports
- Organizations
- Syllabi

In the second phase of this project, core documents written in Arabic will be translated into English and offered digitally as full text, wherever possible.

Print materials are housed in the Bioethics Research Library, and a companion physical collection will be established in the future in Qatar.

Suggestions and donations of additions to the collection are appreciated.
Islamic Medical and Scientific Ethics

Basic Search

Citations, some with abstracts or tables of contents, to literature on Islamic medical and scientific ethics. Acquisitions will cover attitudes and practices on ethical issues within the Muslim world, from many disciplines and publication types including journals, newspapers, books, bills, laws, court decisions, reports, and audiovisuals.

**Basic Search** | **Advanced Search** | **Boolean Search** | **Search Tips**

Use the plus sign, +, as the wildcard/truncation symbol.

**Search Query:** “Islamic councils” and death

**In:** All fields

**Publication Type:** All Types

**Display per page:** 50

[Search] [Reset]
Search Strategy: “ISLAMIC COUNCILS” AND DEATH :: 14 results retrieved :: Sample of 9 chosen

1: Padela, Aasim I.; Shanawani, Hasan; Arozullah, Ahsan
Medical experts and Islamic scholars deliberating over brain death: gaps in the applied Islamic bioethics discourse
20.2.1; 1.2; 2.1
Location: file

2: Padela, Aasim I.; Kholwadia, Mohammed Amin; Arozullah, Ahsan
Brain death: ethico-legal and metaphysical challenges for modern Islamic bioethics
In: Arda, Berna; Rispler-Chaim, Vardit, eds. Islam and Bioethics. Ankara [Turkey]: Ankara University; 2011: 131-149
20.2.1; 1.2; rv
Location: cataloguing in process

3: Padela, Aasim I. Shanawani, Hasan; Arozullah, Ahsan
Medical experts and Islamic scholars deliberating over brain death: gaps in the applied Islamic bioethics discourse
In: Arda, Berna; Rispler-Chaim, Vardit, eds. Islam and Bioethics. Ankara [Turkey]: Ankara University; 2011: 55-75
20.2.1; 1.2; 2.1; an; cs; rv
Location: cataloguing in process

4: Kamal, M. Mostafa
Ethical issues of organ transplantation in Islam
19.1; 1.2; 19.5; rv
Link to full text provider
Location: file
Sathí, Su'åd

*Naql wa zar' al-a'da' al-bashariyah, dirasah fiqhiyah tibbiyah qanuniyah = Transfer and transplantation of human organs, a jurisprudential, medical, and legal study*


Abstract: This book discusses several issues pertaining to the transfer and transplantation of human organs. It consists of seven short chapters addressing: the ruling of seeking medication; sharia-based ruling on organ transplantation; sharia-based ruling on sale of human organs; sharia-based ruling on transfusion and sale of human blood; sale of human female milk; statements of the Islamic Fiqh Academy affiliated with the Muslim World League on the issues of sale and transplantation; and the legal adjustment of the sale and transplantation of human organs.

Location: cataloguing in process

Mikhlafí, Iftikar Mahyúb Dabwan

*Hudúd al-tasarruf fí al-a'da' al-bashariyah fí al-fiqh al-Islámi wa al-qánún al-madání, dirasah muqarana = Limits of disposal over human organs in Islamic jurisprudence and civil law, a comparative study*


Abstract: This book discusses several issues pertaining to the transfer and transplantation of human organs. It consists of seven short chapters addressing: the ruling of seeking medication; sharia-based ruling on organ transplantation; sharia-based ruling on sale of human organs; sharia-based ruling on transfusion and sale of human blood; sale of human female milk; statements of the Islamic Fiqh Academy affiliated with the Muslim World League on the issues of sale and transplantation; and the legal adjustment of the sale and transplantation of human organs.

Location: cataloguing in process

Quadri, Khaja H. Mujtaba

*Ethics of organ transplantation: an Islamic perspective [editorial]*


Abstract: This book discusses several issues pertaining to the transfer and transplantation of human organs. It consists of seven short chapters addressing: the ruling of seeking medication; sharia-based ruling on organ transplantation; sharia-based ruling on sale of human organs; sharia-based ruling on transfusion and sale of human blood; sale of human female milk; statements of the Islamic Fiqh Academy affiliated with the Muslim World League on the issues of sale and transplantation; and the legal adjustment of the sale and transplantation of human organs.

Location: cataloguing in process
8: Bårr, Muhammad Alí

Al-Mawqif al-fiqhi wa al-akhlâqi min qaääyyat zar< al-a<ää> = The juristic and ethical attitude towards the issue of organ transplantation

ara
19.1; 1.2; 2.1; 19.5; 20.2.1

Abstract: This book covers the subject of organ transplantation from the Islamic perspective. It consists of two main parts. The first part includes three chapters on the definition of death; history of organ transplantation; and definition and classification of organ transplantation. The second part consists of eight chapters on rulings regarding medication and preserving life; legal maxims concerning organ transplantation and purity of the human and the organs; planting and replanting organs; blood transfusion and its ruling; organ transplantation from a living person to another living person; organ transplantation from a dead person to a living person; trafficking and sale of human organs; new horizons in organ transplantation. The book also contains appendices of important decisions, statements, and fatwas regarding the issue of organ transplantation.

Location: cataloguing in process

9: Ashqar, Muhammad Sulayman

Nihayat al-hayah = The end of life
Available in English as The end of human life and in French as La fin de la vie humaine
Al-Islam wa al-mushkilat al-tibbiyah al-mu'asirah 2 (Islam and current medical concerns 2)

ara
20.2.1; 1.2; 4.4; 19.5; 20.1; 20.5.1; 20.7

Abstract: This paper was read during the symposium held by the Islamic Organization for Medical Sciences (IOMS) in Kuwait during the period 15-17 January 1985 on the beginning and the end of human life. One part of this paper reviews the early discussions among Muslim religious scholars about the signs of death and the juristic rulings which should be applied once man’s death is determined. The other part presented six questions, all related to brain death, directed to the physicians participating in this symposium. The paper also contains the text of two relevant fatwas issued by the Fatwa Committee affiliated with the Kuwaiti Ministry of Awqaf in 1981 and 1984.

Location: cataloguing in process
Ghanim, Mu'ammad A'mad
al-Istinsâkh: al-mâhiyah, anwây al-dîn wa-al- fî al-istinsâkh
(Cloning: its reality, types, procedures, the opinion of religion and scholars on cloning)
ara
14.5; 1.2; 18.5.4; 14.1
Keywords: *cloning; *Islamic ethics; *sharia; animal cloning; DNA fingerprinting; embryo research; genetic engineering; organ transplantation; paternity; reproductive technologies
Abstract: This book contains several chapters that deal with sharia rulings pertaining to cloning. Chapter titles are: reality of cloning; types of cloning and its rulings; how cloning is done; and rulings concerning cloning.
Coming soon
new multi-lingual platform

<table>
<thead>
<tr>
<th>Mark</th>
<th>Year</th>
<th>Entries</th>
</tr>
</thead>
<tbody>
<tr>
<td>☐ Ziauddin University (Karachi): An innovative method of self-education through a bioethics group: the Ziauddin experience, Karachi, Pakistan</td>
<td>1</td>
<td>1</td>
</tr>
<tr>
<td>☐ الأخلاق الإسلامية</td>
<td>2</td>
<td></td>
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<tr>
<td>☐ التربية: Mas‘ūliyat al-ṭabīb bayná al-fiqh wa-al-qanūn</td>
<td>2008</td>
<td>1</td>
</tr>
<tr>
<td>☐ المسؤولية القانونية: Mas‘ūliyat al-ṭabīb bayná al-fiqh wa-al-qanūn</td>
<td>2008</td>
<td>1</td>
</tr>
<tr>
<td>☐ موت الدماغ</td>
<td>2</td>
<td></td>
</tr>
</tbody>
</table>
This book discusses the criteria for establishing death in Islamic jurisprudence. It consists of a general introduction and four main chapters. The introduction gives background information about the subject and points out indications of God's honoring of humans both during life and after death. It also discusses the juristic views on the rulings pertaining to the severed body parts, obtained either during life or after death. The first chapter focuses on physicians' criteria for establishing death. The second chapter deals with jurists' criteria for establishing death. The third chapter deals with the juristic discussions on different resuscitation systems. The fourth chapter discusses the juristic views pertaining to ways of dealing with cadavers.
The IMSE Research Guide

The Islamic Medical and Scientific Ethics (IMSE) Project is a collaborative effort of two Georgetown Libraries, the Bioethics Research Library (Washington) and the School of Foreign Service-Qatar Librar (Doha), to produce a comprehensive collection of resources pertaining to Islamic perspectives in the broad field of bioethics. The project staff has already collected over 1,000 relevant written works and compiled them into a searchable database.

This IMSE research guide shows users how to use the IMSE database effectively and educates them about the Islamic bioethics resources contained in the collection. As the project continues, this guide will be expanded with new materials and features, so check back often for updates.

One-Minute Survey

We invite your comments on the IMSE ResearchGuide. Please give us your feedback with this one-minute survey.

Contact Us

The Bioethics Research Library at Georgetown University

Physical Address:
Bioethics Research Library
Georgetown University
102 Healy Hall
37th & "O" Streets, NW
Washington, DC 20057-1212

Phone/Fax/Email:
Telephone: +1-202-687-3885
Fax: +1-202-687-8089
Email: bioethics@georgetown.edu
The IMSE Team

The Islamic Medical and Scientific Ethics (IMSE) Project team members welcome you to our new online research guide. The intersection of Islam and bioethics has been represented in the Bioethics Research Library’s collection since 1974, with more than 1000 books, journal articles and other documents. A unique focus of the IMSE project is to cover literature written in Arabic, English, and Farsi providing a bridge for international reflection on bioethics. With funding from the Qatar National Research Fund we are assigning keywords to the literature we acquire to make it easier for you to find materials necessary to support your deliberations about ethical dilemmas in research and practice. Some materials can be found full text online; they will be supplemented by onsite physical collections, serving users in both Doha and Washington. The international staff of multi-lingual librarians and subject matter experts is creating a platform to support your research via the Internet.

Doris Goldstein, Frieda Wiebe, Joy Kahn, and Roxie France-Nuriddin

Kennedy Institute of Ethics

KENNEDY INSTITUTE OF ETHICS

The Kennedy Institute of Ethics is one of the world’s premier bioethics institutes. Founded at Georgetown University in 1971, its faculty includes founders of the field as well as next-generation leaders. With a top-ranked graduate program, the world’s most comprehensive bioethics library, a highly praised intensive bioethics course, and faculty expertise on issues such as health care reform, death and dying, clinical research ethics, abortion, and environmental ethics, the Institute is a renowned resource for the University, the policy world, and the global bioethics community.

The Institute’s outstanding faculty, renowned library resources, and notable publications, including the KIE Journal, mark the Kennedy Institute as an unparalleled academic resource, both for the University’s teaching mission, but also as a scholar’s home for original research and training at all academic levels. The Kennedy...
Searching the IMSE Database

Search the Islamic Medical & Scientific Ethics database to find more than 1,000 books, book chapters, and journal articles about Islamic bioethics. Searching is free, and updates occur biweekly.

To search for a topic, enter a single word or a phrase (in quotes) into the Search Query Box, e.g.

- euthanasia
- "genetic testing"

To search for an author, enter the name, e.g.

- Sachedina.

To search for items from or about a country, just enter the beginning of the country name with a * [wildcard] before and after it to find: Pro-Egypt, Egyptian, Egypt's, etc., e.g.

- +Egypt+

You may also want to search for an organization, e.g.

- "Islamic Organization for Medical Sciences"

Use Boolean Logic, which is based on using: and, or, not, e.g.

- "human experimentation" and (child* or "pregnant women").

Note that groups of words connected with Boolean and, or, not are delimited with parentheses ( )

Search Help

To hone your database search, refer to these helpful IMSE search tips and view tutorials on author search, boolean search, comprehensive search or focused search.
More than 800 Bioethics Thesaurus keywords are used systematically to reflect subjects treated in books and articles in the collection. The Thesaurus helps to carry out very precise searches. You can search all the Thesaurus terms in the Bioethics Thesaurus database to see the concepts and definitions.

Remember:

- Search Keywords with a preceding asterisk (e.g., "cloning") to retrieve terms as a primary topic of discussion.
- Search the term with a preceding plus sign (e.g., +cloning) to retrieve it either as a primary or a secondary topic of discussion.
- Search phrases in quotation marks (e.g., "organ transplantation").
- Expand retrieval of a term as a primary topic of discussion by searching it preceded by an asterisk or as a title word (e.g., *cloning or cloning [ti]).

Three hints for effective searching:

1) Build a search by selecting a topic from the MAJOR ISSUE KEYWORDS, e.g. genetic research. The list of Major Issues is to the right of the search query box. Note that many other Keywords may be of special interest to you, e.g. aged; cross-cultural comparison; milk banks; religiously prohibited materials; terminally ill.

2) Add one or more additional search terms to your strategy from the IMSE-RELATED KEYWORDS, which is linked to from the right of the search query box. Note that every citation in the IMSE database relates in some way to Islamic ethics or to the Muslim world, so use these terms sparingly for very focused searches, e.g. fatwas or sharia.

3) If you do not find a term that interests you in the Bioethics Thesaurus, try searching the term as a title word and look at the Keywords of the items you retrieve. Then redo the search using the most useful Keywords. For example, if you search "assisted reproduction"[ti], you will quickly see the Keyword "reproductive technologies", which would be preferable.

If the results are too large, simply restrict your search strategy further; if too small, remove some of the terms.

To add more specificity to your search, you may want to combine your keyword(s) with another set of keywords of special interest to the IMSE database, e.g. "reproductive technologies" and fatwa.
MAJOR ISSUE BIOETHICS KEYWORDS IN THE BIOETHICS THESAURUS
April 28, 2011

Note: The 125 Keywords on this selected list are a subset of the over 1,000 Keywords in the Bioethics Thesaurus. They represent major issues that are often discussed in the bioethics literature. The alphabetical list is followed by a display of the Keywords in ten easy-to-browse subject categories.

SEARCH TIPS

• Search Keywords with a preceding asterisk (e.g., *abortion) to retrieve the term as a primary topic of discussion.
• Search the term with a preceding plus sign (e.g., +abortion) to retrieve it as either a primary or a secondary topic of discussion.
• Search phrases in quotation marks (e.g., “active euthanasia”).
• Expand retrieval of a term as a primary topic of discussion by searching it preceded by an asterisk or as a title word (e.g., *abortion or abortion [ti]).

MAJOR ISSUE KEYWORDS IN ALPHABETICAL ORDER

ABORTION (also SELECTIVE ABORTION)
ACTIVE EUTHANASIA (consider also ALLOWING TO DIE; ASSISTED SUICIDE; EUTHANASIA; VOLUNTARY EUTHANASIA)
ADVANCE DIRECTIVES (also ADVANCE DIRECTIVE ADHERENCE; LIVING WILLS)
AIDS (also HIV INFECTIONS; HIV SEROPOSITIVITY)
ALLOWING TO DIE (also ARTIFICIAL FEEDING; consider also RESUSCITATION ORDERS)
ANIMAL EXPERIMENTATION (also ANIMAL RIGHTS; ANIMAL WELFARE)
ASSISTED SUICIDE (consider also ACTIVE EUTHANASIA)
AUTHORSHIP
BEGINNING OF LIFE
BEHAVIOR CONTROL
BEHAVIORAL GENETICS
BEHAVIORAL RESEARCH
DUAL USE RESEARCH
DUTY TO WARN
ELECTROCONVULSIVE THERAPY
EMBRYO RESEARCH (also RESEARCH EMBRYO CREATION; consider also FETAL RESEARCH)
EMBRYOS
ENHANCEMENT TECHNOLOGIES (consider also COSMETIC SURGERY or COSMETIC TECHNIQUES; GENETIC ENHANCEMENT; LIFE EXTENSION)
ETHICAL REVIEW (consider also ETHICS COMMITTEES)
ETHICISTS (also ETHICS CONSULTATION)
ETHICS COMMITTEES (also ADVISORY COMMITTEES; CLINICAL ETHICS COMMITTEES; RESEARCH ETHICS COMMITTEES)
EUGENICS
EUTHANASIA (prefer ACTIVE EUTHANASIA, ALLOWING TO DIE, or VOLUNTARY
KEYWORDS OF SPECIAL INTEREST TO
ISLAMIC MEDICAL AND SCIENTIFIC ETHICS (IMSE) DATABASE SEARCHERS
ABRIDGED LIST

April 28, 2011

Tips

1. Search Keywords with a preceding asterisk (e.g., *Arabs) to retrieve the term as a primary topic of discussion.
2. Search the term with a preceding plus sign (e.g., +Arabs) to retrieve it as either a primary or a secondary topic of discussion.
3. Search phrases in quotation marks (e.g., “Arab world”).
4. Expand retrieval of a term as a primary topic of discussion by searching it preceded by an asterisk or as a title word (e.g., *Arabs or Arabs [ti]).

Keyword Descriptors from the Bioethics Thesaurus

| ARAB WORLD | ISLAMIC ETHICS | MUSLIM RELIGIOUS SCHOLARS |
| ARABS | ISLAMIC LEGAL MAXIMS | MUSLIM WORLD |
| FATWAS | ISLAMIC MEDICINE | MUSLIMS |
| Fiqh | ISLAMIC ORGANIZATIONS | PRE-MODERN MUSLIM |
| HAJJ | ISLAMIC RITUALS | RELIGIOUS SCHOLARS |
| HALAL | ISLAMIC SLAUGHTER | SCHOOLS OF ISLAMIC LAW |
| HARAM | KORAN | SHARIA |
| IJTIHAD | MODERN MUSLIM RELIGIOUS SCHOLARS | SUNNA |
| ISLAMIC COUNCILS |

See pages 2-3 for full information about each of the above Keyword Descriptors.

Examples of Keyword Identifiers (KWIs)
Used for Indexing IMSE Documents (non-geographic)

| ADAB AL-TABIB | ISLAMIC SOCIETY OF NORTH AMERICA |
| AGA KHAN UNIVERSITY (KARACHI) | MEDICAL ETHICS AND HISTORY OF MEDICINE |
| AMERICAN MUSLIM COUNCIL | RESEARCH CENTER (TEHRAN UNIVERSITY OF |
These are just a few of the over 300 number of books in the IMSE collection. Books newly added to the collection will be highlighted here, so check back often.

**Bioethics and Organ Transplantation in a Muslim Society: A Study in Culture, Ethnography and Religion** - Farhat Moazam
Call Number: RD575. M62 2006
ISBN: 0253347823
19.3; 1.2; 2.1; 7.1; 8.1; 19.5; em
This is an ethnographic study of live, related kidney donation in Pakistan, based on Farhat Moazam's participant-observer research conducted at a public hospital. Her narrative is both a “thick” description of renal transplant cases and the cultural, ethical, and family conflicts that accompany them, and an object lesson in comparative bioethics.

**Islamic Ethics of Life: Abortion, War, and Euthanasia** - Jonathan E. Brockopp
Call Number: BP134 .L54 i85 2003
ISBN: 1570034710
2.1; 1.2; 12.3; 20.2; 20.5.1; 21.2
Islamic Ethics of Life considers three of the most contentious ethical issues of our time—abortion, war, and euthanasia—from the Muslim perspective. Distinguished scholars of Islamic studies have collaborated to produce a volume that both integrates Muslim thinking into the field of applied ethics and introduces readers to an aspect of the religion long overlooked in the West. This collective effort sets forth the relationship between Islamic ethics and law, clearly revealing the complexity and richness of the Islamic tradition as well as its responsiveness to these controversial modern issues.

**Islamic Bioethics: Problems and Perspectives** - Dariusch Atighechti
Call Number: R725.59 .A884 2007
ISBN: 9781402049613
2.1; 1.2; rv
This book presents a critical analysis of the debate in Muslim countries at the religious, legal and political level, sparked by the introduction of new biomedical technologies such as cloning, genetics, organ transplants and in vitro fertilisation. The book draws on law, sociology, anthropology, politics and the history of science. For this reason it will be of interest to scholars and operators in a wide variety of disciplines and fields.
Pakistan has passed a new law banning the donation of human organs to all but the closest of relatives. The law is aimed at protecting the country’s poor and vulnerable, who can be duped into parting with a kidney for a few hundred dollars. The scheme is part of a thriving black market trade driven by so-called “organ tourists” - patients from abroad looking for a cheap and accessible transplant. Al Jazeera’s Hashem Ahelbarra reports from the city of Karachi.

The IMSE project in the News

Read about the IMSE Project in the news:

The Peninsula
QScience.com/Bloomsbury Qatar Foundation Journals

Intensive Bioethics Course

The annual Intensive Bioethics Course (IBC) sponsored by the Kennedy Institute of Ethics was held June 6-10, 2011 at Georgetown University. The IBC provides an opportunity for participants from all over the globe to come together to explore the theoretical framework and practical issues of bioethics with distinguished faculty from the Institute.

This year’s IBC featured lectures from renowned scholars from the Kennedy Institute, the National Institutes of Health, and the University of Pennsylvania on topics such as patient autonomy, virtue in the
The Bioethics Research Library (BRL)
You may be interested in studying Islamic Bioethics comparatively with other perspectives in bioethics or wish to follow the development of a topic or issue over time. We invited you to use the resources of the Bioethics Research Library to explore bioethics more broadly.

The Bioethics Research Library at Georgetown University began as a few shelves of the Kennedy Institute of Ethics’ scholars' books. As the interdisciplinary field of bioethics grew, so did the library. It now includes:

- More than 330,000 books, journal articles, audiovisuals, and archival materials on a wide range of topics.
- Materials written in over 20 languages.
- A diverse range of opinions expressed on bioethical issues around the world.

Visiting the Library
Located in Healy Hall (Room 102) on Georgetown University's main campus, the Library is open to the public. No appointment is necessary, but if you are interested in only a few items, please contact us so that we may have them ready for you prior to your arrival. While the collection does not circulate, you may keep materials on personal hold behind the reference desk for subsequent visits. Reference librarians are available to assist you if you need help while in the library.

Accessing the Collection Online
The library's databases on bioethics literature, organizations, and syllabi are accessible via our website and contain many links to full-text materials. Other sources of full-text documents on this site include the digital archives of the Presidential Bioethics Commissions, the Office for Human Research Protections, the National Information Resource on Ethics and Human Genetics as well as the Library's SCOPE NOTE Series.

Selected Islamic Bioethics Resources
Islamic Organization for Medical Sciences - The mission of the Islamic Organization for Medical Sciences (IOMS) is to revive Islamic values and commitment to ethical conduct in the field of medical services by providing health professionals with jurisprudent conclusions based on Islamic Sharia concerning medical innovations and scientific research.
The Islamic Medical & Scientific Ethics Database

http://bioethics.georgetown.edu
http://engage.bioethics.georgetown.edu/imse
http://catalog.library.georgetown.edu:81/
Early Results

- special collection > 1,000 records
- augmented keyword list
- Arabic & Farsi language materials
- purchased collections:
  - Islamic Organization of Medical Science (IOMS)
  - Islamic Fiqh Academy (IFA)
  - International Islamic Fiqh Academy (IIFA)
  - Orient Bookstore, Egypt
Challenges

- materials – identification & procurement
- staffing – multilingual professionals
- technical
  - database software & hardware
  - digitization of script languages
- Qatar Foundation Central Library – not yet operational
- time and work week differences
Impact

- support for biomedical research
- spotlight Islamic thinking on biomedical issues
- assist development of health policies
- resource for researchers & clinicians
  - from ‘bench’ to ‘bedside’
- build a research infrastructure in Qatar
- foster development of a knowledge-based society
- improve library database structure for handling languages
Future

- anticipate sustained interest in bioethics
  - Biobank Qatar - to build up knowledge of Arab genotype
- facilitate sharing of diverse views
- host a conference on bioethics
- strong collection of resources in Qatar
- additional research projects
  - technical dictionaries
- digitization
- continued collaboration
Roxie France-Nuriddin
Bioethics Research Library
Georgetown University
Washington, DC
rf38@georgetown.edu
Thank you

We welcome your feedback & input

Laura Bishop
bishopl@georgetown.edu

Frieda Wiebe
fw27@georgetown.edu

http://bioethics.georgetown.edu
http://engage.bioethics.georgetown.edu/imse