APPLICATION FORM

Name: ______________________________ Degrees: __________________________

Mailing Address: _______________________________________________________________

Email Address: _________________________________________________________________

Exam Location: Cairo University, Faculty of Medicine Exam Date: ______Sep 9, 2005____

Application Deadline: ___May 15th_______________

The examination is composed of 200 multiple choice questions testing knowledge and some clinical judgment. It will be administered in two parts of two hours each, with a 15 min health break in between and will be proctored by two faculties, one external and one local. An examination site will be determined by the location of at least 10 eligible candidates.

Eligibility requirements: Please send the following.

2. Copy of a valid license to practice medicine in a given licensing jurisdiction (national, region). A medical license is to be provided which is valid at the time of application and at the time of the examination.

3. Three Reference/Recommendation letters to attest to good standing in the medical community:
   - Two letters from physicians who have known the applicant for at least two (2) years and are acquainted with the applicant’s current professional status, medical practice, and involvement in the field of addiction medicine.
   - One letter of reference from a current ISAM member who can attest to or verify the physicians’ good standing in the medical community.

4. Current Curriculum Vitae/resume documenting:
   - a substantial portion of medial practice in the addiction field over a continuous 3-yr period
   - List of Continuing Education (conferences, workshops, courses) over the past three years.

FEES: An international money order made payable to the International Society of Addiction Medicine for $700 US (non-ISAM members, $600 US (ISAM members), $625 US (for members of Affiliate Societies) is to be forwarded along with the application material to:

ISAM c/o Dr. el-Guebaly
Foothills Hospital Addiction Centre, 1403 – 29 Street NW
Calgary AB T2N 2T9

PLEASE NOTE: Rejected applications will be refunded minus a $100US processing fee.
GENERAL INFORMATION

Objective:
- ISAM’s Certification of Addiction Medicine is a credentialing process that assures the public that the holder has the pre-requisite knowledge competence to practice in that field within the confines of his/her medical license.
- To meet the needs of an international membership of practicing physicians for standardized, valid and affordable credentialing in addiction medicine

Specific Knowledge and Skills
The field of Addiction Medicine requires knowledge of pharmacology, psychiatry, general medicine, and psychology, as well as an understanding of the interaction of these disciplines. In order to insure that the trainee is well-versed in these areas, training programs must include both hands-on experience in clinical situations as well as classroom and seminar sessions.

1. Recognition of the signs and symptoms of the use of all of the major categories of drugs/psychoactive (mood-altering) substances, including sedatives (alcohol, benzodiazepines, barbiturates), stimulants (cocaine, amphetamine, tobacco), opioids, hallucinogens (marijuana, LSD, PCP) and inhalants (organic solvents, glue)

2. Recognition of the signs of abuse and dependence on these categories of drugs/substances.

3. Recognition of the signs of withdrawal from these major categories of drugs and knowledge and experience with the range of options for treatment of the withdrawal syndrome and its complications.

4. Recognition of the signs and symptoms of overdose and medical and psychiatric sequelae of these major categories of drugs and knowledge of the proper treatment of overdose.

5. Diagnosis of the medical sequelae of addiction, including hepatic, central nervous system, infectious, and HIV illness.

6. Recognition of the signs and symptoms of the psychological, social and spiritual problems accompanying the chronic use, abuse and dependence related to the major categories of drugs and knowledge of the range of management options.

7. Recognition and understanding of the special problems of drug/substance use, abuse and dependence during pregnancy and of the babies born to these mothers.

8. Recognition and understanding of the special problems of drug/substance use, abuse and dependence in target populations such as children and adolescents, women and seniors.

9. Recognition, education and appropriate treatment related to behavioral addictions like gambling, sex and love, internet, work, shopping etc.

10. Recognition, education and appropriate treatment of adjustment disorders and/or other concurrent illness in individuals and their family members

BASIC CLINICAL EXPOSURE
1. Exposure in the clinical context to:
   a) patients with substance-related disorders in a community, out-patient setting
   b) hospitalized medical and surgical patients with substance-induced disorders and substance use disorders
   c) psychiatric patients -- inpatient or outpatient -- with concurrent substance use disorders, specifically - Substance Abuse and Substance Dependence, including alcohol, tobacco and other drugs
   d) families of above patients suffering from adjustment disorders

2. Laboratory assessments
   a) biochemical indicators of chronic alcohol/drug use and their complications
b) questionnaire assessments, such as the MAST, AUDIT and CAGE-AID

3. Knowledge of the evaluation and treatment of abuse of each of these categories of agents:
   a) depressants like alcohol, benzodiazepines, barbiturates
   b) opioids
   c) cocaine and stimulants
   d) marijuana and hallucinogens
   e) inhalants like organic solvents, glue

4. Pharmacology of the aforementioned psychoactive/mood-altering substances

5. Types of treatment
   a) detoxification
   b) medical complications of substance use disorders (including intravenous drug use and its related transmission of infectious diseases like Hepatitis B, C and AIDS)
   c) rehabilitation models based on 12-step programs and other psycho-social-spiritual, behavioral approaches
   d) counseling, individual psychotherapy and group psychotherapy

6. Exposure in the clinical context to the diagnosis and treatment of behavioral addictions

Recommended Textbooks and other basic references

Basic Textbook

Additional Textbooks

Additional References
- ISAM Definitions, website www.isamweb.org

TEST Content Areas

<table>
<thead>
<tr>
<th>TEST Content Areas</th>
<th># of Questions</th>
</tr>
</thead>
<tbody>
<tr>
<td>I. Definitions &amp; Core Concepts, Basic Sciences, Epidemiology &amp; Pharmacology</td>
<td>40</td>
</tr>
<tr>
<td>II. Diagnosis, Assessment &amp; Early Intervention incl Prevention &amp; Family</td>
<td>10</td>
</tr>
<tr>
<td>III. Intoxication &amp; Withdrawal</td>
<td>12</td>
</tr>
<tr>
<td>IV. Treatment: Outcomes incl family, Linkages, Pharmacological Interventions (Opioid), Behavior Interventions, 12-Step/Spirituality</td>
<td>50</td>
</tr>
<tr>
<td>V. Workplace Issues/Physician Health</td>
<td>9</td>
</tr>
<tr>
<td>VI. Medical Disorders &amp; Complications</td>
<td>30</td>
</tr>
<tr>
<td>VII. Psychiatric Comorbidities &amp; Complications</td>
<td>16</td>
</tr>
<tr>
<td>VIII. Pain and Addiction</td>
<td>14</td>
</tr>
<tr>
<td>IX. Children, Adolescents</td>
<td>12</td>
</tr>
<tr>
<td>X. Behavior Addictions</td>
<td>7</td>
</tr>
</tbody>
</table>