Scope of Unani Medicine with Industrialist’s View Point

Presented by

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Presentation Overview

Scope of Unani Medicine
- Practical Approach
- Present Scenario
- Research Frontiers

Acceptability in India
Potential for Industries
Challenges
Way Forward
Unani Medicine in Practice - I

Traditional Medicine
Humoral Theory of Disease and Health
-- Individual Person
  – Individual Disease
  – Individual Treatment

Mizaj
  - Person
  - Drug
Modalities of Treatment:
Ilaj Bil Tadbeer:
- Regimens for Ages, Seasons & Diseases
Ilaj Bil Giza:
- Specific Diet Schedules for Disease,
- Special Diet Preparations
Ilaj Bil Dawa
- Ilaj Bil Mufradat,
- Ilaj Bil Murakkabat
- Pharmacopoeia Drugs
Ilaj Bil Yad
Present Scenario

Registered Medical Practitioners – 43000

Unani Dispensaries:
  CGHS – 10
  State Govt Dispensaries – 1109
  Others – 42

Unani Hospitals:
  Govt Hospitals – 50
  Others – 24
Priority Areas of Unani Medicine

- Pharmaceutics
- Food Technology
- Regiminal Therapies
- Medicinal Plant cultivation and management
- Technology intervention in Clinical Traditional Procedures
Research Frontiers

- Drug Standardization and authentication
- Stability of Unani Drugs
- Validation of Efficacy claims of drugs used in Unani Medicine
- Standardization of Traditional Clinical Procedures
Present Research Status

Treatment Leads Achieved in:
- Skin – Vitiligo, Eczema and Psoriasis
- Liver Diseases – Acute and Chronic Hepatitis
- Musculoskeletal Disorders – Rheumatoid and Osteo Arthritis
- Sinus Diseases – Sinusitis
- Communicable Diseases – Malaria

Drugs filed for grant of patents: 15
At NIUM, Bangalore, Several studies have been taken up in the areas of

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Acceptability in India

NSSO (1986-87)
4% of Sick persons availed ISM & H Systems  
15% did not avail any treatment

NCAER (1993)
8% of illness episodes were treated by Indigenous systems

Family Health Survey –II (1998 – 99)
7.5% women availed Indigenous systems

Institute of Research in Medical Statistics Survey (2002)
Unani Preference: 0.6% out of 15% Indigenous systems in the state of west Bengal
Potential for industry

Pharmaceutical Industry

- Drug Development and marketing

- Food Supplements
Potential for industry

Agricultural Industry:

Cultivation of Medicinal plants, Utilization

Food Industry:
Harira, Hulwa, Nisasta, Achars, Nabeez,
Potential for industry

Cosmetics:
Kohl, ubton, Face washes, Hair dyes, Ghaza, Galia

Dentistry:
Sanoon, Manjan

Perfumery
Lakhilakha, Shamoom (Awad sultanate manuscript)
Potential for industry

Veterinary Medicine

Hospital Management

Bioinformatics
WAY FORWARD

Industry <-> Research (Institution)

Collaboration
Always welcome at sofi114@rediffmail.com

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Thanks for your patient Listening