

Scope of Unani Medicine with Industrialist's View Point



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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

Unani Medicine in Practice –II

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

Present Research Status (cont)

At NIUM, Bangalore, Several studies have been taken up in the areas of

Clinical studies – 25

Traditional procedure validation – 4

Drug Standardization – 4

Stability studies – 2

Drug Screening – 20

Community surveys - 15

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

Lakhlakha, Shamoom (Awad sultanate manuscript)

Potential for industry



Veterinary Medicine

Hospital Management

Bio informatics

WAY FORWARD



Industry



Research (Institution)

Collaboration



Always welcome at sofi114@rediffmail.com

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Thanks for your patient Listening