



Collaborative Training on Regulations and Capacity Building in Traditional and Herbal Medicines of the Republic of Senegal and West African OIC Member States at Dakar, Senegal (22 - 24 May, 2024)

The Training Course will be conducted over three days in a hybrid mode, at the Francophonie University Agency (AUF)

- **The sessions start each at 09:00 AM and end at 17:00 PM, Dakar, Senegal Time (GMT)**
- **The link for connecting to the training will be sent by email to the registered participants**
- **This training course will be delivered in English and in French, with simultaneous translation.**

Program

DAY 1: 22 May 202		
SESSIONS	HORAIRE	AGENDA
1: Opening	08:00-09:00	Registration and Guests to be seated
	09:00-09: 05	Recitation of Holy Quran
	09:05 - 10:00	SPEECHES <ol style="list-style-type: none"> • AUF Regional Director • President of ANSTS • H E COMSTECH General Coordinator • Hon. Director General of Science and Technology, OIC General Secretariat • H E Ambassador of Pakistan • H E Minister of Higher Education, Research and Innovation
	10:00-10:15	SUSPENSION OF SESSION - group photo and networking
2: Plenary Lectures (i)	10:15-10:20	General considerations - Regulatory framework 1. Introductory remarks on Training and Capacity Building on Traditional & Herbal Medicines & Workshop program: Prof. DR Ousmane Kane
	10:20 -10:50	General considerations - Regulatory framework (Ctnd) 2. Research and Development of Traditional and Herbal Medicines – Global Prospective by Prof. M. Iqbal Choudhary, Mustafa (PBUH) Laureate, H.I., S.I., T.I., Coordinator General, COMSTECH
	10:50-11:15	Q & A Session
	11:15-11:30	COFFEE BREAK
	11:30- 11:50	General considerations - Regulatory framework (Continued) 3. Principle of Greco Arabic (UNANI) Medicines and History of Unani Medicines; by HK. Muhammad Ahmed Saleemi, President, National Tibb Council, Pakistan
	11:50-12:10	4. Regulatory Affairs of Therapeutic Goods in Pakistan Dr. Abdur Rashid, Consultant (Health Initiatives) COMSTECH
	12:10-12:30	General considerations - Regulatory framework (Continued) 5. Legislation on medicinal plants in Senegal; Pr. Youssou NDAO, UCAD/FMPOS
	12:30-13:00	Q&A Session
	13:00- 14:30	PRAYER & LUNCH BREAK
3: Plenary Lectures (ii)	14:30-14:50	General considerations - Regulatory framework (Continued) 6. Nutritional Properties and Medicinal Plants: Prof. Dr. Asif Iqbal, Dean, Faculty of Eastern Medicines, Hamdard University Karachi
	14:50-15:10	General considerations - Regulatory framework (Continued) 7. Current Regulation of Pakistan regarding Traditional & Herbal Medicines: SRO (412/2014: Dr. Abdur Rashid, Consultant (Health Initiatives) COMSTECH, Pakistan
	15:10-15:30	General considerations - Regulatory framework (Continued) 8. Curriculum of Greeko Arabic (Unani) system of Medicines: Hk. Muhammad Ahmed Saleemi, President, National Tibb Council, Pakistan
	15:30-15:50	Q & A Session
	15:50-16:15	General considerations - Regulatory framework (Continued) 9. Potential and diversity of medicinal flora in Senegal; Col Papa Momar Faye, retired Water and Forests Executive

	16:15-16:40	General considerations - Regulatory framework (Continued) 10. Medicinal plants and laboratory experimentation; Professor Aynina Cissé, Health Sciences Section, ANSTS.
	16:40-17:00	Q&A Session
	17:00-17:15	COFFEE BREAK & Closing of 1st day
DAY 2: 23 May 2024		
4: Plenary Lectures (iii)	09:00-09:10	Day 1 Training briefing: Dr. Abdur Rashid COMSTECH
	09:10-09:30	Current country situation of Traditional & Herbal Medicines in Senegal: 1. Industrialization of the phytopharmaceutical sector in Senegal: Problems and perspectives; Pr Emmanuel Bassène, MSAS, FMPOS UCAD
	09:30-09:50	Current country situation of Traditional & Herbal Medicines in Senegal (continued): 2. Medicinal Plants: Production Issues and Phytotherapeutic prospects; Dr Ousmane Kane, Chairman Agricultural Sciences Section, ANSTS.
	09:50-10:10	Current country situation of Traditional & Herbal Medicines in Senegal (continued): 3. Harvesting and manufacturing traditional medicines; Mr Khawsou DIOP, herbalist, Sec. Gen. -National Federation of Traditional Medicine Practitioners
	10:10-10:40	Q & A Session
	10:40-11:00	COFFEE BREAK
	11:00-11:20	Current Situation of Traditional and Herbal Medicines in West Africa: 1. Traditional medicine and biodiversity: Experiences in West Africa; Charles Katy, OAS/ECOWAS Endogenous Knowledge Expert
5: Plenary Lectures (iv)	11:20-11:40	Current country situation of Traditional & Herbal Medicines in West Africa: (continued): 2. Valorization of African flora in health and agriculture: what is the benefit of integrating scientific approaches and traditional knowledge? ; Dr Dogo SECK, Agricultural Engineer and Doctor in Agricultural Sciences, Agricultural Sciences Section, ANSTS.; Dr Dogo SECK, Agricultural engineer and Doctor of Agricultural Sciences Section, ANSTS.
	11:40-12:00	Current country situation of Traditional & Herbal Medicines in West Africa: (continued): 3. Approval of the marketing of medicinal plant-based drugs; Prof Rokia Sanogo, Head of the Traditional Medicine Department - National Institute of Public Health Research, USTTB, Mali
	12:00-12:20	Current country situation of Traditional & Herbal Medicines in West Africa: (continued): 4. Medicinal plants, economic issues and business opportunities; Ms. Fatou MBOUP, FAMM
	12:20-12:40	Q&A Session
	12:40-13:00	Round table on Traditional and Herbal Medicines: Challenges and Opportunities: Moderated by Professor Mamadou Ndoeye, President of the Health Sciences Section, ANSTS. Dr. Abdur Rashid, Prof. Dr. Asif Iqbal, Prof Papa Salif Sow,
	13:00-14:30	PRAYER & LUNCH BREAK
		General outlook

6: Plenary Lectures (iii)	14:30-14:55	1. Diagnosis and Management of most prevalent diseases of the world: Prof. Dr. Asif Iqbal, Dean Faculty of Alternative Medicines, Hamdard University, Karachi
	14:55-15:20	General outlook 2. Traditional & Herbal Medicines- Global Prospective. Dr. Abdur Rashid, Consultant, COMSTECH
	15:20-15:40	General outlook 3. Traditional medicines in the multisectoral context of One Health; Prof Cheikh Ly, SSA/ANSTS
	15:40-16:00	General outlook 4. Finalizing the Syllabus of Traditional & Herbal Medicines for Senegal among the groups: Dr Abdur Rashid, Asif Iqbal, Pr Mamadou Ndoeye, Pr Aynina Cissé, Pr Emmanuel Bassène, Pr Papa Salif Sow et Pr Cheikh Ly
	16:00-16:15	Q & A Session
	16:15-17:00	General outlook 5. Group discussion for Regulations of Traditional Herbal, Dr. Abdur Rashid, HK. Muhammad Ahmed Saleemi and representatives of national regulatory bodies of Senegal (ARP, ASPIT, ISMED)
	17:00-17:15	COFFEE BREAK & Closing of 2nd day

DAY 3: 24 May 2024		
7: Plenary Lectures (vi)	09:00-09:10	Day 2 revision of training Session: Dr. Abdur Rashid COMSTECH
	09:10-09:30	Prospects for industrial valorization of medicinal plants 1. Industrialization of the phytopharmaceutical sector in Senegal: Problems and perspectives; Pr Emmanuel Bassène, MSAS, FMPOS UCAD
	09:30-09:50	Prospects for industrial valorization of medicinal plants 2. Pharmaceutical industrialization & Medicinal plants; Dr Oumou Kalsoum NDIAYE NDAO, Director General of the Senegalese Pharmaceutical Regulatory Agency (ARP), MSAS
	09:50-10:10	Prospects for industrial valorization of medicinal plants 3. Marketing of medicinal products based on medicinal plants: Opportunities offered by CICES-FIDAK; Ms. Ramatoulaye S. GAYE, Project Manager, Commercial and Partnerships Department, CICES / FIDAK
	10:10-10:30	Prospects for industrial valorization of medicinal plants 4. Industrial Property, a tool for promoting local medicinal plants; Mr Talla Samb, Director of Industrial Property, ASPIT
	10:30-11:15	Q & A Session
	11:15-11:30	COFFEE BREAK
8: Plenary Lectures (vii)	11:30-11:40	Applications for the industrial valorization of medicinal plants 1. Case of Shea (<i>Vitellaria paradoxa</i> or <i>Butyrospermum parkii</i>) Mr Taib DIOP / Ms Ndiémé NDIAYE
	11:40-11:50	Applications for the industrial valorization of medicinal plants (continued) 2. Case of Ngèr (<i>Guiera senegalensis</i>); Pr Pr Emmanuel Bassène, MSAS, FMPOS UCAD
	11:50-12:00	Applications for the industrial valorization of medicinal plants (continued) 3. Case of Kadd (<i>Acacia albida</i>) FNPMT Presentation 1
	12:00-12:15	Q & A Session

	12:15-12:25	Applications for the industrial valorization of medicinal plants (continued) 4. Case of Nébédáay (Moringa oleifera); FNPMT Presentation 2
	12:25-12:35	Applications for the industrial valorization of medicinal plants (continued) 5. Case of Nép Nép (Acacia andosonii); FNPMT Presentation 3
	12:35-12:45	Applications for the industrial valorization of medicinal plants (continued) 6. Case of other species: Laydur (Cassia italica); Tulukuna (Carapa procera); Aloe (Aloe vera); FNPMT Presentation 4
	12:45-13:00	Q & A Session
	13:00-14:30	PRAYER & LUNCH BREAK
9: Plenary Lectures (viii)	14:30-15:00	Finalizing the Regulatory Affairs by the groups Dr. Abdur Rashid, Representative from: ARP, ASPIT, UCAD/FMPOS, FNPMT
	15:00-15:15	Wrap of today session; Dr Abdur Rashid; Dr Ousmane Kane
	15:15-15:30	SUSPENSION OF SESSION

Closing Ceremony & Certificate Distribution

10: Closing	15:30-15:45	Guests to be Seated
	15:45-15:50	Recitation of the Holy Quran
	15:50-16:15	Training Course –An Overview and Outcome
	16:15-16:20	Vote of thanks from Participants
	16:20-17:00	SPEECHES 1. Regional Director of the AUF 2. President of the ANSTS 3. H.E. General Coordinator of COMSTECH 4. H E Representative Minister of Vocational Training 5. H E Representative Minister of Industry and Commerce 6. H E Minister of Health and Social Action
	17:00-17:30	Distribution of Souvenirs and Participation Certificates
	17:30-18:00	CLOSING COCKTAIL