CENTRAL COUNCIL FOR RESEARCH IN AYURVEDIC SCIENCES J.L.N.B.C.A.H. Anusandhan Bhawan, No. 61-65, Institutional Area, Opp. 'D' Block, Janakpuri, New Delhi

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F. No. 12-30/2009-CCRAS/Estt. 4312

Dated: 1 0 JAN 2019

CIRCULAR

It is hereby informed that the Governing Body vide its 23rd Meeting held on 12th December, 2018 chaired by Hon'ble MoS (IC), AYUSH in the capacity as the President of Governing Body of CCRAS vide Agenda item No. 23.10 has approved the CCRAS Policy for Commercialisation of Technologies. This policy comprises of different categories of the products / technologies and processes need to be transferred for further commercialization including the provisions and modus operandi of CCRAS Commercialisation Policy for Technologies (Drugs, Processes, Instrumentation etc.).

2. This Policy is made available at the CCRAS website www.ccras.nic.in for wider publicity and utility of stalkholders as appropriate.

(Rakesh Kumar)

Administrative Officer (Estt. & Rectt.)

For Director General

AUTHORITY: Approval of Hon'ble MoS(IC) Ministry of AYUSH, Govt. of India and President of Governing Body, CCRAS vide UO note. F.No. 5-2/2018-CCRAS/Admn./GB (23rd), dated 2nd January, 2019.

To

- 1. All the Institutes/Centres functioning under CCRAS with a request to bring it to the notice of all concerned.
- 2. Other Stake holders concerned.

Copy to:

- 1. PSO (JSPNK), Ministry of AYUSH, for Kind information.
- 2. Shri. Banmali Naik, Deputy Secretary, Govt. of India, Ministry of AYUSH, New Delhi for kind information.
- 3. All Programme Officers and Technical Officers of CCRAS Hqrs., New Delhi.
- 4. Ad.O (Admn.), Ad. O (P&V), Ad.O (AO), OS (A), OS (E) for necessary action.
- 5. IT Section for information and necessary action for putting the circular in the website.
- 6. Sr. PS to DG, CCRAS.
- 7. PS to DDG & DD(A).

For Director General

CCRAS POLICY FOR COMMERCIALISATION OF TECHNOLOGIES



CENTRAL COUNCIL FOR RESEARCH IN AYURVEDIC SCIENCES
MINISTRY OF AYUSH, GOVT. OF INDIA,
61-65, OPP "D" BLOCK, INSTITUTIONAL AREA, JANAKPURI, NEW DELHI

CCRAS POLICY FOR COMMERCIALISATION OF TECHNOLOGIES

1. BACKGROUND

The Central Council for Research in Ayurvedic Sciences (CCRAS), an autonomous body under Ministry of AYUSH, Govt. of India is an apex body in India for undertaking, coordinating, formulating, developing and promoting research on scientific lines in Ayurvedic Sciences. The activities are carried out through its 30 Institutes/Centres/Units located all over India and also through collaborative studies with various Universities, Hospitals and Institutes. The research activities of the Council include Medicinal Plant Research (Medico-Ethno Botanical Survey, Pharmacognosy and Tissue Culture), Drug Standardization, Pharmacological Research, Clinical Research, Literary Research & Documentation and Tribal Health Care Research Programme.

PREAMBLE

VISION

To develop scientific evidence in Ayurvedic Principles, drug therapies by way of integrating ancient wisdom with modern technology and to bring Ayurveda to the people through innovations related diagnostics, preventive, promotive as well as treatment methods and also introduce scientific research for sustained availability of quality natural resources, to translate them into products and processes and in synergy with concerned organizations to introduce these innovations into public health systems.

MISSION

- 1. To aim for AYUSHMAN Bharat by way of promoting better health through evidence based Ayurvedic principles and practices.
- 2. To develop CCRAS into a dynamic, vibrant, and model research organization for undertaking, coordinating, aiding and promoting research in Ayurveda.
- 3. To bring-up modern scientific knowledge, technology to explore Ayurveda scientific treasure following prevalent scientific methods.
- 4. To attain global leadership in research for treatment and prevention of emerging important life style related disease and health requirement.

OBJECTIVES OF CCRAS

- 1. To undertake research on principles and practices of Ayurveda including diet, formulation, dosage forms, drug delivery system, panchakarma procedures, marma therapy, Shalya-Shalakya procedures etc.
- 2. To undertake epidemiological surveys for various purposes like Prakriti, Sarata other health indicators, dietary habits, changing disease patterns etc.
- 3. To develop scientific assessment tools and parameters suitable to Ayurveda.
- 4. To conduct research on natural resources for their sustained availability, quality etc.
- 5. Identifying newer natural resources for purpose of prevention and treatment of various diseases.
- 6. Clinical Research for safety and efficacy evaluation of Ayurvedic Pharmacopoeial formulations and other Drugs and Approaches in identified diseases/conditions
- 7. Medico Ethno Botanical Survey across the country.
- 8. To Establish novel methods of analysis for standardization and quality control of single drugs and compound formulations

- 9. Experimental studies to establish safety profile of Ayurvedic drugs/ formulations
- 10. Tribal Health Care Research Programme including documentation of Local Health Traditions/ folk claims
- 11. Retrieval and revival of Ayurvedic texts from ancient manuscripts and publication of journals, monographs, books, technical reports, Information, Education and Communication material (IEC) etc.

2. CCRAS Policy for Commercialisation of Technologies

In the light of the background, Council is developing and validating drugs and technologies, process etc. at in house Research & Development facilities and also in collaboration with reputed organizations, as per the provisions of CCRAS Research Policy 2018 duly approved by the Governing Body of the Council. This policy has provisions for Benchmarks for undertaking research/research consultation for already commercialized/marketed Ayurveda Products in the existing CCRAS Research Policy.

Further, the Drugs, Technologies and process etc. developed by the Council are being commercialised through National Research Development Corporation (NRDC), New Delhi under Ministry of Science & Technology as per the provisions of Memorandum of Understanding entered with NRDC.

In view of expansion of the scope of R&D and its commercialisation as per the provisions of CCRAS Research Policy, different categories of the products / technologies and processes need to be transferred for further commercialisation. The provisions and modus operandi of CCRAS Commercialisation Policy for Technologies (Drugs, Processes, Instrumentation etc.) is as below at Table-I.

TABLE-I: Categorization and Modus Operandi of CCRAS Commercialization Policy for Technologies (Drugs, Process, Instrumentation etc.)*

Sl. No.	Category	Commercial Rights	Lumpsum Premia	Royalty	IPR and Other Administrative Issues
1	Category I: Technologies developed by CCRAS	Non Exclusive	Case to Case Basis Based on Commercial Viability and translational value	4% Ex-factory Sales	As per the CCRAS Research Policy provisions Sl.4.
2	Category II: Technologies developed by CCRAS with Collaborative Institute or Industry jointly involving all the steps of Drug Development including Clinical Trials and or Development of any other Technology or Instrumentation etc. (From Conceptualization till Drug Development)	Non Exclusive	Case to Case Basis Based on Commercial Viability and translational value	4% Ex-factory Sales	As per the CCRAS Research Policy provisions Sl.4.
3	Category III: Value addition and further development of	Non Exclusive	Case to Case Basis	4% Ex-factory	As per the CCRAS

Technologies developed by any		Sales	Research
organization or industry etc. by	Based on		Policy
CCRAS (Already patented or	Commercial		provisions S1.4.
marketed)	Viability and		
	translational value		

^{*}The provisions of CCRAS Research Policy and MoU with NRDC are applicable.