

INTERNATIONAL JOURNAL OF MULTIDISCIPLINARY EDUCATIONAL RESEARCH ISSN:2277-7881; IMPACT FACTOR: 6.514(2020); IC VALUE: 5.16; ISI VALUE: 2.286

Peer Reviewed: VOLUME: 9, ISSUE: 5(8), MAY: 2020

## MODULATION OF AGNILEPA IN THE MANAGEMANT OF AMAVATA

## \*Dr.Divya.B, \*\* Dr. Sachin Deva, \*\*\*Dr. Prasanna Mathad, \*\*\*\* Dr.K.B.Roy

\*Ph. D scholar, Department of Panchakarma, Parul Institute of Ayurved, Parul University, Vadodara, Gujarat
\*\*Reader, PG Department of Roganidana, Parul Institute of Ayurved, Parul University, Vadodara, Gujarat
\*\*\*Professor, Department of Agada Tantra, Parul Institute of Ayurved &Research, Parul University, Vadodara, Gujarat
\*\*\*\*Professor, Department of Panchakarma, Parul Institute of Ayurved, Parul University, Vadodara, Gujarat

## **ABSTRACT**

Amavata (Rhematoid arthritis) is one among systemic disorder, which affects the locomotor system resulting severe tenderness and inflammation in affected joints. To overcome from the tenderness and inflammation the topical applications like Lepa (topical applications) are explained which may help in the remission of symptoms instantly and may also act as local analgesics. Extensive references regarding Lepa (topical applications) are available in the classical texts of Ayurveda from immemorial time, which are used in limited circumstances due to the tedious work in the preparation of Lepa Dravya and its minimal shelf life.

Among these concepts of Lepa, Agnilepa is one among folklore practice of Lepa Kalpana (local applicators) which is practiced in southern part of Karnataka state in the management of different musculoskeletal and neuromuscular disorders. It is proved to be effective in the management of Sama (toxins from undigested food) and Avarana (to obstruct) conditions of Pakshaghata (Paralysis). In the management of Amavata (Rheumatoid Arthritis) also primary importance is given for Amapachana (digestion/liquification of toxic substances) to reduce the severity of illness. Hence Agnilepa (topical applications) which is having 10 herbal drugs as ingredients is selected and modified into the form of amalgam, which is having shelf life of one year. This is designed to use as local applicator in the management of Amavata (Rheumatoid Arthritis) over affected joints.

Key Words: Amavata, Topical applications, Amalgamation

## INTRODUCTION

Amavata (Rheumatoid Arthritis) is a disease caused by the vitiation of Vata Dosha and accumulation of Ama (toxins) in the joints resulting in symptoms like Angamarda (pain all over body), Aruchi (loss of taste), Trishna (thirst), Hrillasa (lack of enthusiasm), Gaurava (heaviness), Jwara (fever), Apaka (indigestion), Shunangata (swelling in joints)<sup>[1]</sup>.

In our classics, under Sthanika Chikitsa (local treatments) and Sarvadaihika Chikitsa different modalities of treatment have been explained for the managemant of Amavata. In Sthanaika Chikitsa mainly the Kalpana's (formulations) which are going to reduce the uneasiness of affected part are explained and Lepa Kalpana (topical application) is one among them. Amavata is a chronic disorder when compared to generalised symptoms like Angamarda (pain all over body), Aruchi (loss of taste), Hrillasa (lack of enthusiasm), Gaurava (heaviness) there will be more pain, swelling, local rise temperature and stiffness in the affected joints. Topical applications like Lepa

www.ijmer.in 7