

7<sup>th</sup> International Conference & Exhibition on

# Physiotherapy & Physical Rehabilitation

March 25-26, 2019 | Rome, Italy



## Shiv Singh Sarangdevot

*Janardhan Rai Nagar Rajasthan Vidyapeeth, India*

### An effective method to treat chronic injuries through platelet-rich plasma

A number of researches reveal that Plasma which is having rich platelets can be used in variety of domain of medicines which also include alternative medical therapies. Regeneration of tissues can become faster by using of this. Due to high value of platelets not only antiaging but also treatments for healing chronic injuries are being happened by applying Platelet-rich Plasma. Treatment of any chronic injuries involved a regular obliteration of matrix proteins and characterized by an expanded provocative phase. This also involves growth factors, which encourage migration of cells, propagation, and separation. All such activities are vital to heal chronic injuries. In this research paper, I elucidated what are basic applications of Plasma which is having rich platelets and how to apply this in healing of chronic injuries. A significant review of the existing clinical substantiations to support the application of this plasma to treat chronic ulcers is also done.

### Biography

Prof. Shiv Singh Sarangdevot is the Vice Chancellor of Janardan Rai Nagar Rajasthan Vidyapeeth University, Udaipur and Executive President, All India Association of Vice Chancellors and Academicians.

[Prof.sarangdevot@gmail.com](mailto:Prof.sarangdevot@gmail.com)

### Notes: