EDITORIAL



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Polyherbal formulation has been used in traditional medicine practice for thousands of years, yet scientific evidence of Clinical trials, bioactive compounds and their therapeutic benefits is lacking. There are lots of commercial polyherbal formulations all over the world, but they do not have complete scientific studies. These herbal medicines are available easily in the market and online too. Currently, combination of herbs is employed for the treatment of life-threatening diseases in order to achieve enhanced therapeutic effects. This creates a challenge to understand potential bioactive compounds and their adverse effect. Furthermore, there is a need of time to regulate and standardize polyherbal formulation for quality products in the market by developing a separate new regulatory authority for licensing, evaluation of products and enforcing standard good manufacturing practice. In most of countries alternative herbal medicine is being evaluated by same drug licensing authorities.

It is the need of time to develop an herbal formulation as proper alternative medicine with scientific evidence. In the coming days we look forward some more research on the clinical trial, potential bioactive compounds, pharmacological evaluation, standardization and improvement in the regulation of herbal formulations that may benefit for the future mankind and the economy.

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