# Drug development and standardization

* Identification of shelf life of homeopathic medicines.
  1. *Mother tinctures*
     1. Shelf-life of mother tincture and mother solution.
     2. In different plastic containers vs glass containers.
  2. *Dilutions and medicated pills*
     1. In different plastic containers vs glass containers.
* Development of guidelines, checklists and implementation strategies for standardization and quality assurance1.
* Research related to techniques used in pharmaceutical industry and drug development1.
* Technological issues regarding the preparation of homeopathic medicines1.
* Pharmacological studies1 (Safety and efficacy).
* Efficacy of homeopathic medicines manufactured using different potentisers.
* Efficacy of homeopathic medicines manufactured using different techniques like Hahnemannian and Korsakovian methods.

References:

1. Areas, Guidelines/Operative procedures of Expression of Interest for Fundamental & Collaborative Research [Internet] 2014 [cited 2014 October 24]; pp 4-5. Available from: ccrhindia.org/pdf/EoI-CCRH-Scope\_Format\_Application.pdf