

## 〈シンポジウム〉

### 第46回日本香粧品学会(2021)・シンポジウム「グローバル環境から見た医薬部外品(添加物)開発の将来」

#### 皮膚科医から見た香粧品の安全性評価の問題点

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#### Problems of Cosmetics Safety Evaluation Indicated by Dermatologists

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#### Abstract

On safety evaluation of cosmetics, certification of its safety done by cosmetic companies is required. In addition, through abolition of animal testing, they acquire necessary data on safety evaluation without animals. Then, here, out of safety evaluation testing methods for cosmetics products, human patch testing and skin sensitization testing are mentioned. Also, under the difficult condition of animal testing, the most important method on the way to human testing is institutional review board. So, institutional review board should be mentioned here.

**Key words:** safety evaluation of cosmetics, animal testing, human patch testing, skin sensitization testing, institutional review board.