

**651.526.3:631.526»18/19»(091)**

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**History of agricultural crops examination at the end of XIX century –  
beginning of XX century**

Plant variety examination development dates back to foundation of apothecary’s gardens in 1721. However, it was only in 1923 when this activity was signed out to individual researches and first Ukrainian varital network was founded to harmonize

drafting of the concepts and techniques of its conduct. The article aims at highlighting prerequisites of systematic researches on plant variety examination and provides common guidance for all the entities concerned.

The article discloses initial stages of domestic plant variety examination development. The technique of historic and research analyzes has been applied to track back plant material examination design for agricultural crops both private estates of land lords and research entities founded by the initiative of trade unions and country councils at the end of XIX – beginning XX century.

Tasks, procedures and results of local and foreign varieties studying have been established. Conclusion is made that this work significantly increases competitiveness level of domestic seed and won trust abroad.

**Keywords:** plant variety examination, variety studying, examination facilities, variety, seed material.

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