

## *The Phenotype Structure and Population Variation of Chinese Hippophae*

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**Abstract** In the natural distribution area of Chinese Hippophae, from the west to the east, Dongxia Forest Area, Datong County, Qinghai Forest Area Qinghai Province etc. 5 representative regions were selected to study the variation of main economic features and the matching condition of Chinese Hippophae by means of sample plot survey and statistical method. Differences and similarities of different populations were compared, basical parameters of every main economic features calculated and the possibility of matching of the features in overall pointed out. It's considered that the 5 populations can be divided into 2 groups. Variations among different populations are represented by the gradient of frequency of some features.

**Key words** Chinese Hippophae, phenotype structure, population variation

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### 浙江省林木种苗工作座谈会在亚林所召开

1993年元月10~13日,浙江省林业厅在亚林所召开全省林木种苗工作座谈会。参加会议的代表有来自科研、教学部门的专家、教授,各地(市)林业局、各良种基地(场圃)主管种苗工作的领导,共90余人。

会议主要议题是:①传达林业部领导关于种苗工作的讲话精神,介绍林业部“林木种苗生产、管理技术培训团”赴美考察情况;②总结交流了1992年全省林木良种建设和国营苗圃计划执行情况。17年来,全省林木良种建设取得了很大的成绩,形成了以科研、生产和管理相结合,科学研究、良种生产和推广使用一条龙的繁育体系;③讨论研究在当前及今后一个时期内,全省林木种苗工作如何适应形势,深化改革,面向市场,强化服务,壮大自身实力,促进其健康发展等问题。会议就适应发展需要,调整良种结构,作了广泛的讨论和具体部署:①大力调整全省良种基地结构;②良种选育逐步向高世代、多目标努力;③切实搞好现有种子园、母树林的疏伐和病虫害防治工作;④提高良种基地经济效益,逐步实行有偿投资;⑤改革良种基地内部管理机制。

代表们一致认为,这次会议开得及时,在当前新形势下,全省林木种苗工作改革已势在必行。在搞好服务的前提下,要积极参与市场竞争,逐步提高经济效益,使全省林木种苗工作在新形势下更上一个新台阶。

(中国林科院亚林所 王惠民)