

# CERTIFICATE



Gudrun Heckerott

has successfully completed the Course Ursa major

## Course content:

Introduction in genetics, genetic terms, mendelian inheritance, checkerboard diagrammes, history of cat genetics, cat colour genetics part 1- pigments, pattern, sex-linked inheritance, etc, EMS-system, cat colour genetics part 2 – colour restriction, silver, white, extension locus, genotype education, etc. cat colour genetics part 3 – fur, coat, colour determination, specials in red pigmented cats etc., pedigree, genetic diseases, inheritance of genetic diseases, gene testing, breed specifics, population genetics from different directions



Marion Zimmermann

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