



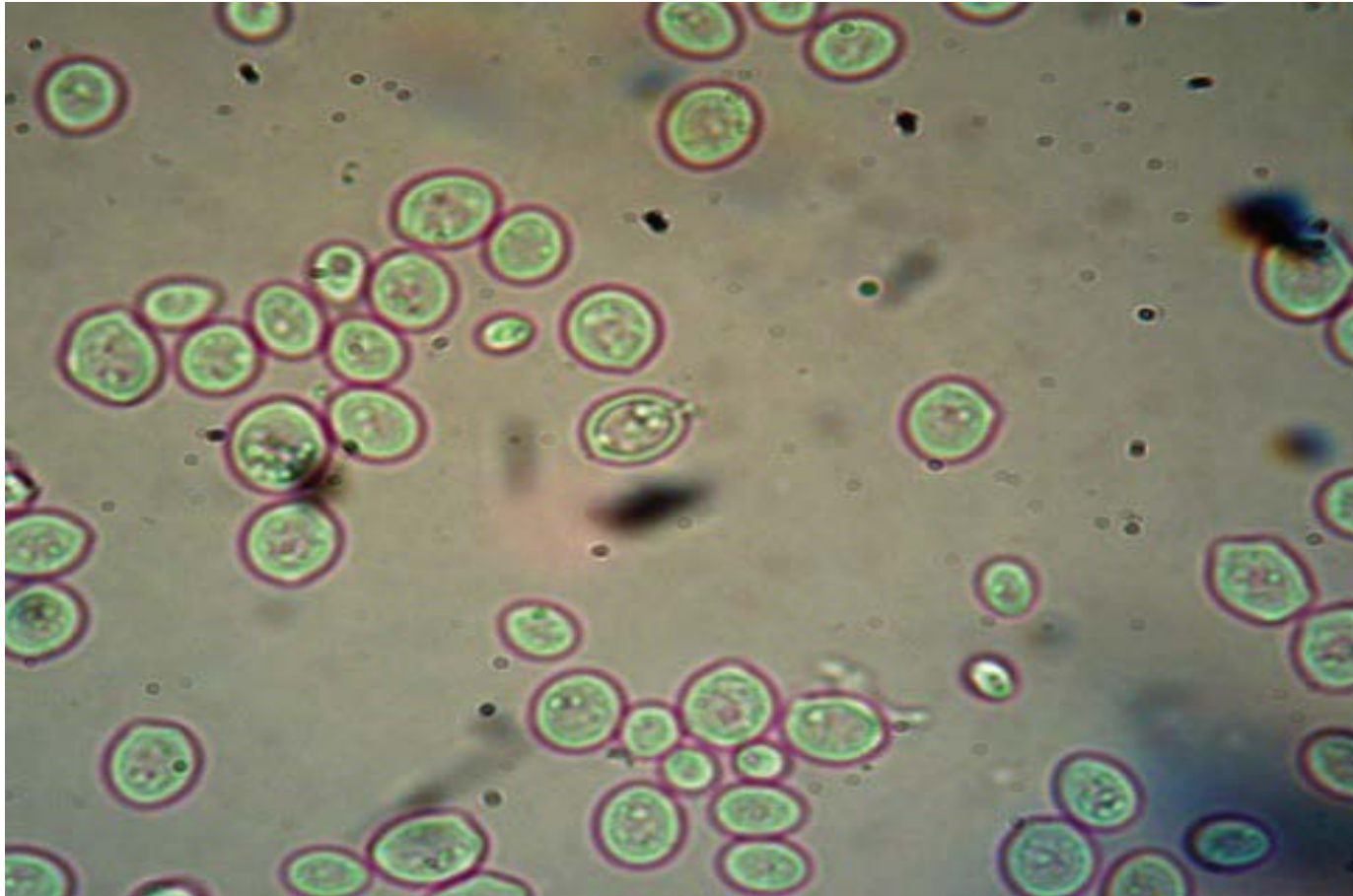
Univerzitet u Beogradu
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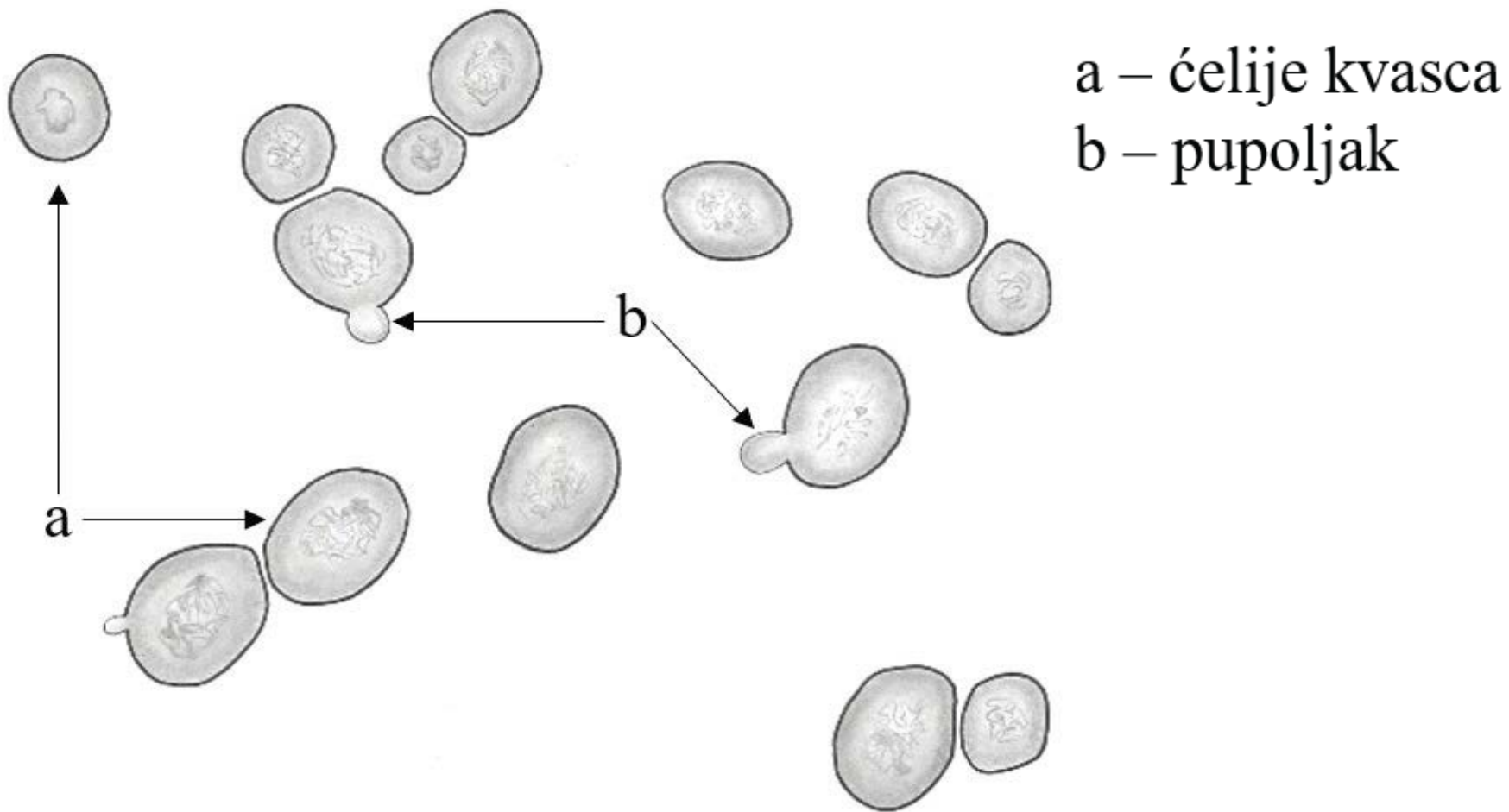
Predmet:
ZOOLOGIJA
2024/2025

Uporedna mikroskopska analiza građe karakterističnih mikroobjekata različitog filogenetskog statusa – posmatranje mikroskopskih preparata kvasca, krvnih razmaza i spermatozoida

1. Posmatranje nativnog mikroskopskog preparata pivskog kvasca – *Saccharomyces cerevisiae*

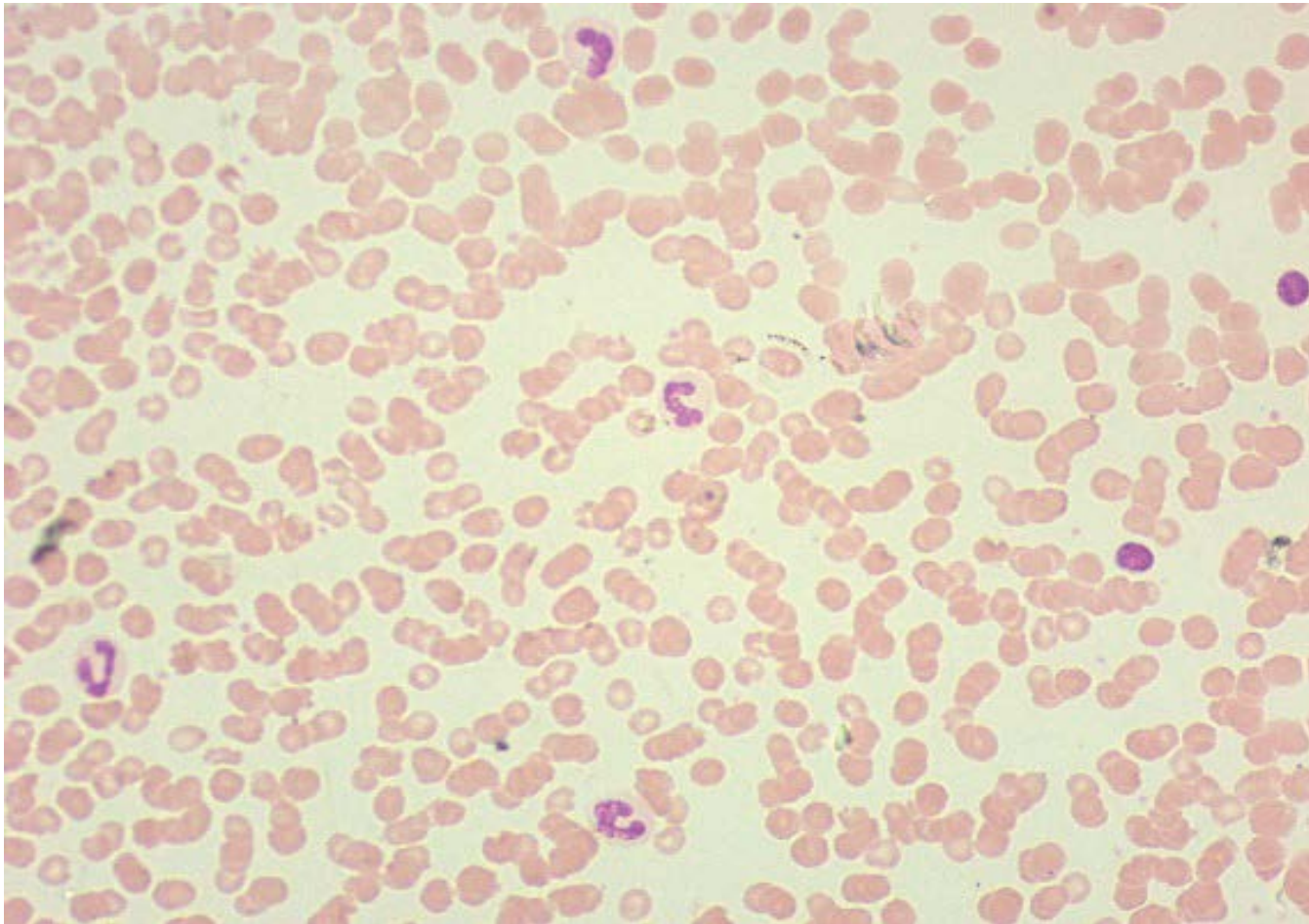


Ćelije pivskog kvasca – *Saccharomyces cerevisiae*

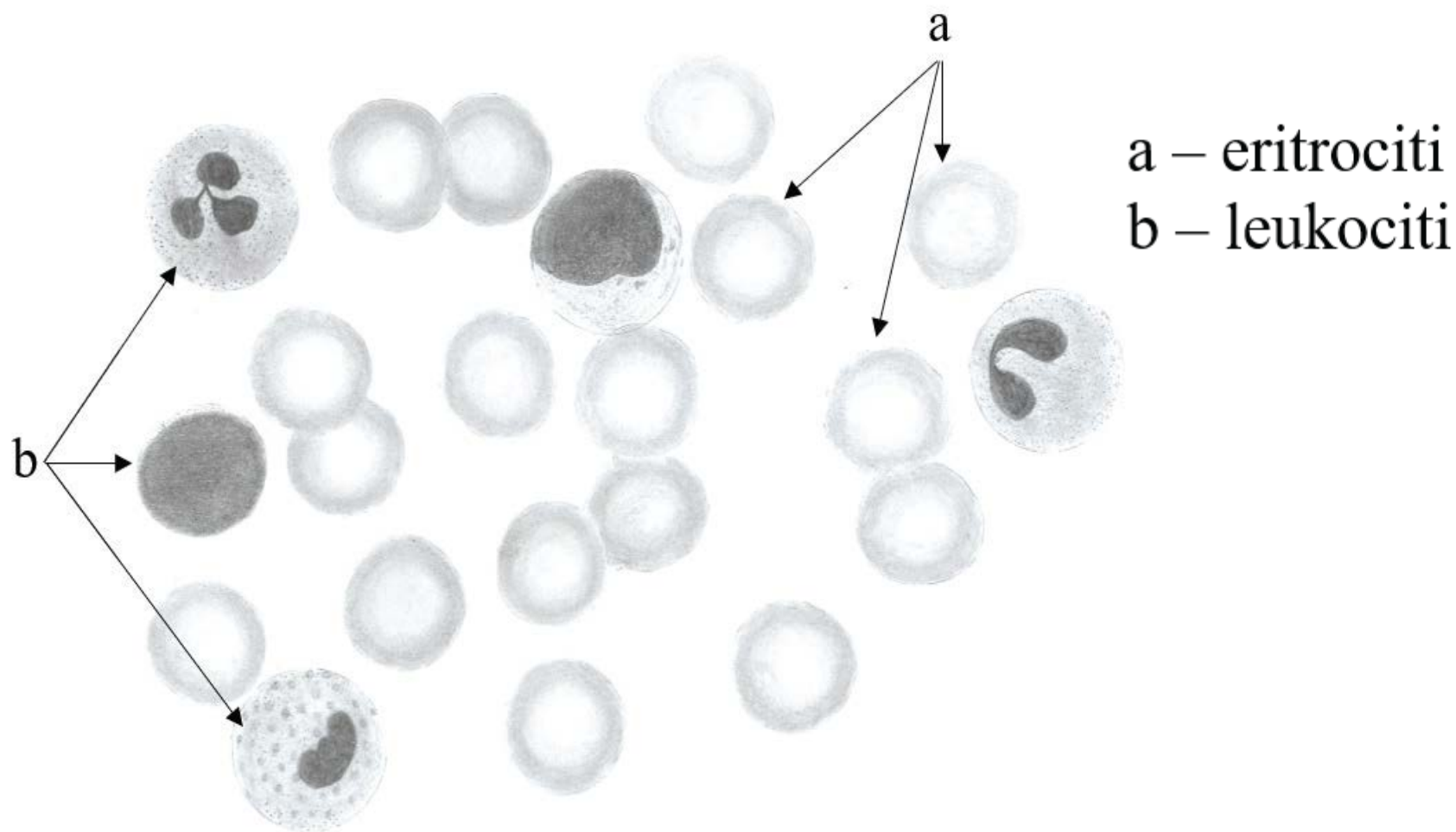


Šematski prikaz ćelija pivskog kvasca pri pupljenju –
Saccharomyces cerevisiae

2. Posmatranje trajnog mikroskopskog preparata krvnog razmaza (krv sisara)

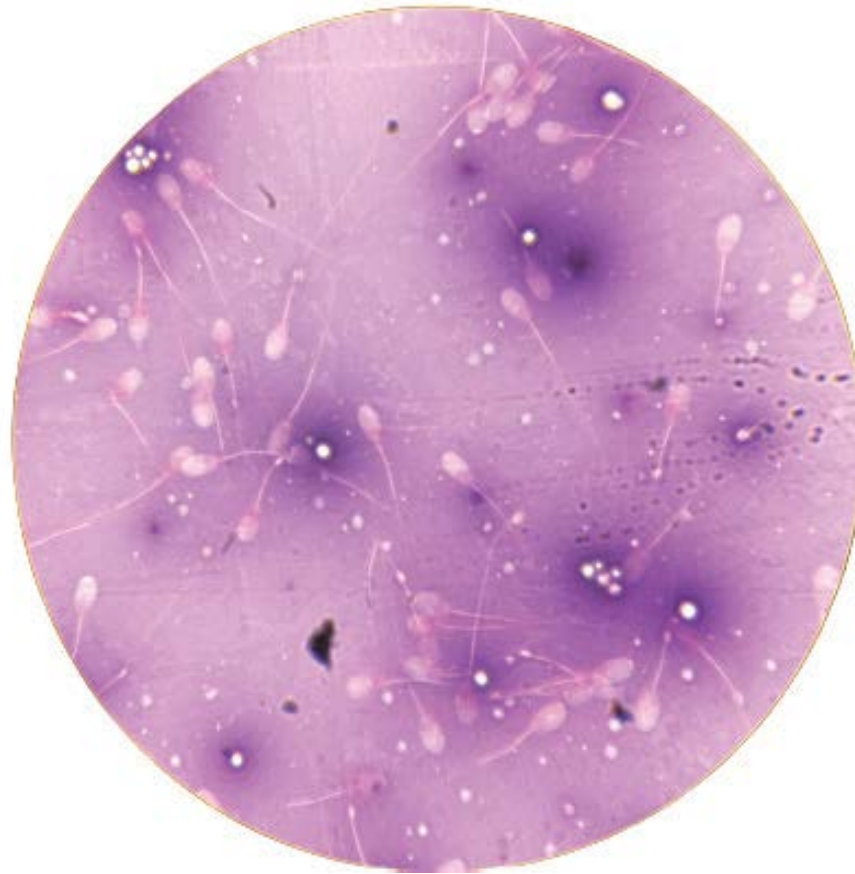


Krvni razmaz **sisara**

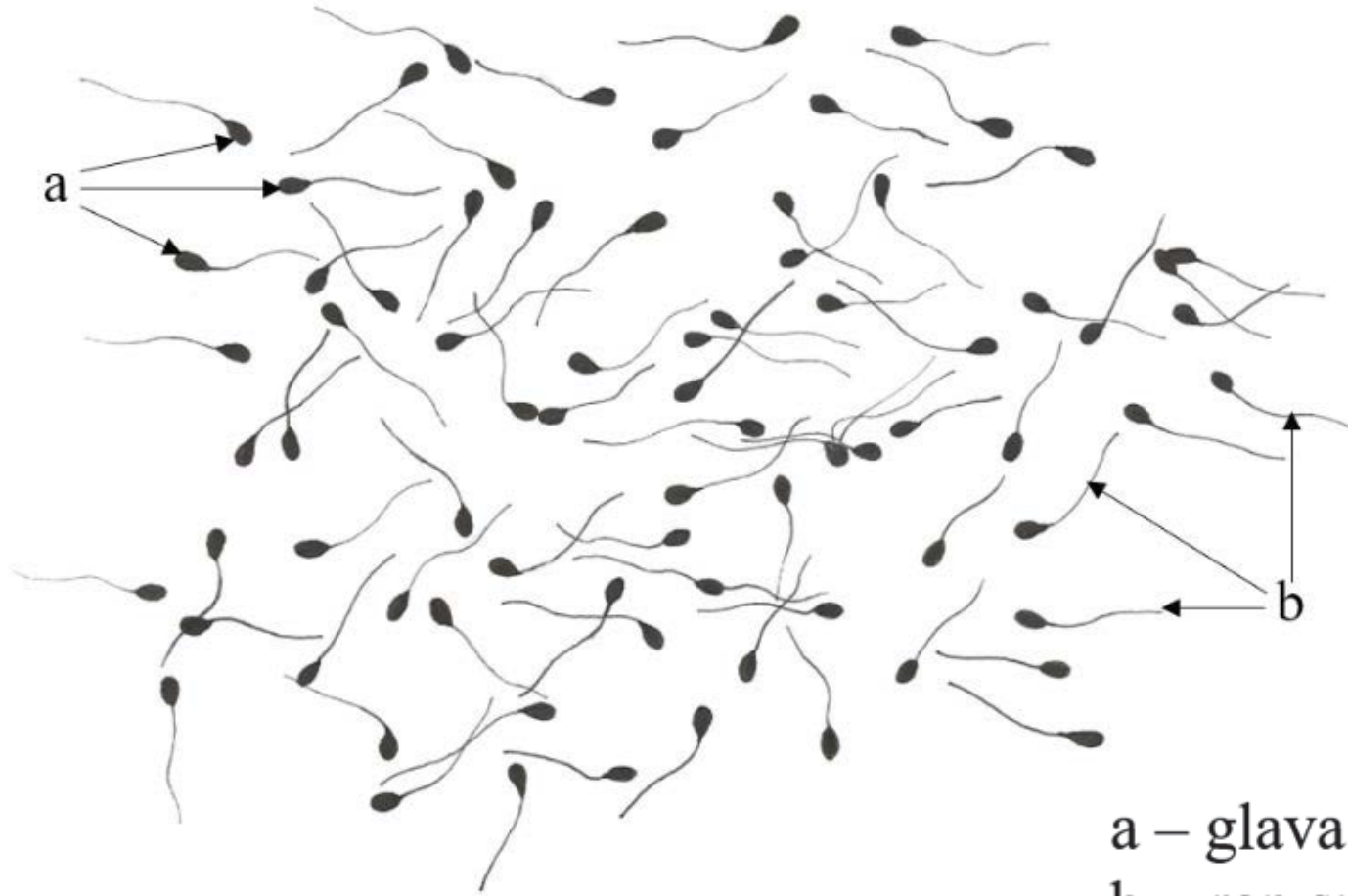


Šematski prikaz krvnog razmaza **sisara**

3. Posmatranje trajnog mikroskopskog preparata spermatozoida ovna (*Ovis aries*)



Spermatozoidi ovna



a – glava spermatozoida
b – rep spermatozoida

Šematski prikaz spermatozoida ovna