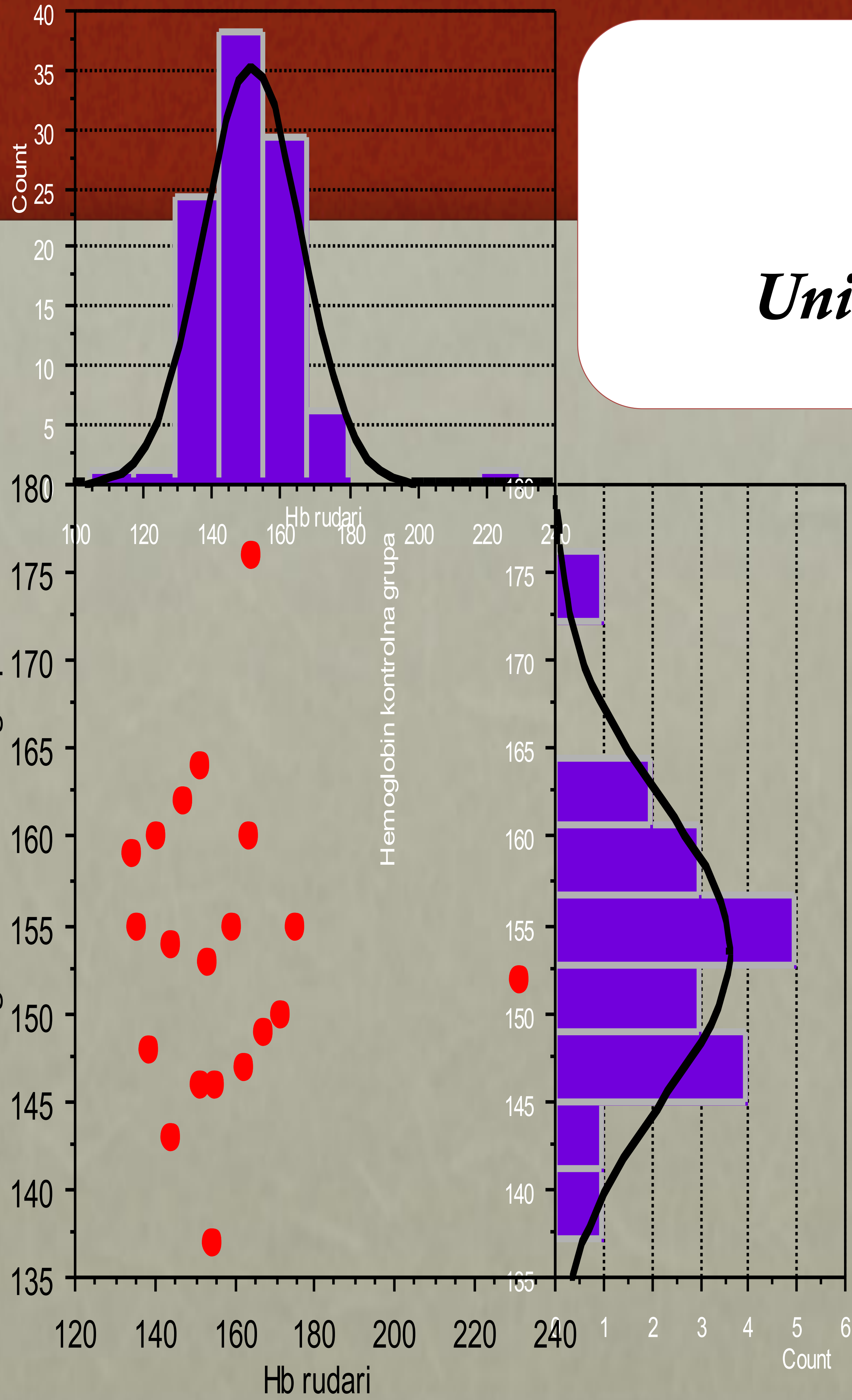


CYTOLOGICAL MONITORING OF HUMAN LYMPHOCITES, THE MAIN TOOL IN ENVIRONMENTAL RESEARCH

MONITORING



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- positive correlation between blood levels of heavy metals
 - chromosomal aberrations (chromosomal gaps and chromosome breaks)
 - anemia, leucocytosis and anisocytosis
 - respiratory diseases, asthma and respiratory infections
- In exposed group
- dicentric and acentric chromosome



Pb

+

Zn

potentially genotoxic agents

+

Cd

