
Contents

Michał KOKOWSKI	
Introduction	9
Michał KOKOWSKI	
Introduction to the English edition	15
Jerzy SIKORSKI	
The mystery of Nicolaus Copernicus's grave – myths and reality	19
Krzysztof MIKULSKI, Joanna JENDRZEJEWSKA, Anna STACHOWSKA	
Ancestors and close relatives of Nicolaus Copernicus and their female offspring (Summary)	29
Wojciech BRANICKI, Tomasz KUPIEC	
Examination of nuclear DNA markers in human remains from the grave 13/05 (Summary)	31
Tomasz KUPIEC, Wojciech BRANICKI	
Identification of human remains from the grave 13/05 based on mitochondrial DNA data (Summary)	33
Arkadiusz SOŁTYSIAK	
The use of an interpretative index in archaeology: a case study of the cranium 13/05 from Frombork	35
Jarosław BEDNAREK	
The pitfalls of anthropological typology and the alleged skull of Nicolaus Copernicus	51
Tomasz KOZŁOWSKI	
An anthropologist's reflections over the identification of the bone remains discovered in Frombork Cathedral and regarded as belonging to Nicolaus Copernicus. An attempt at critical evaluation	59

Bronisław MŁODZIEJOWSKI

- Efficiency of facial reconstruction methods in light of contemporary forensic anthropology (Summary) 79

Józef FLIK

- 16th century portraits of Nicolaus Copernicus 81

Tomasz GRZYBOWSKI, Katarzyna SKONIECZNA, Urszula ROGALLA, Boris A. MALYARCHUK

- Statistical and phylogenetic interpretation of the results of mitochondrial DNA analysis of the alleged Nicolaus Copernicus's remains from the Frombork Cathedral 111

Peter S. GWOZDZ

- The Y-DNA of the alleged Copernicus remains is haplogroup R1b1b2a1 127

Adam WALANUS, Michał KOKOWSKI

- Potential usefulness of radiocarbon dating for the authentication of Nicolaus Copernicus's grave 159

Michał KOKOWSKI

- On the defectiveness of the argument for the finality of the discovery of the remains of Nicolaus Copernicus. Part 1: Results and interpretation of historical, archaeological, anthropological and anthroposcopic research 169

Michał KOKOWSKI

- On the defectiveness of the argument for the finality of the discovery of the remains of Nicolaus Copernicus. Part 2: Results and interpretation of genealogical, historical and genetic research 209

Michał KOKOWSKI

- A postscript to the conference: Is a dialogue always possible? 305

- Authors 309

- Reviewers 313