

A NEANDERTHAL TALE FROM THE SOUTHEASTERN PRE-PYRENEES

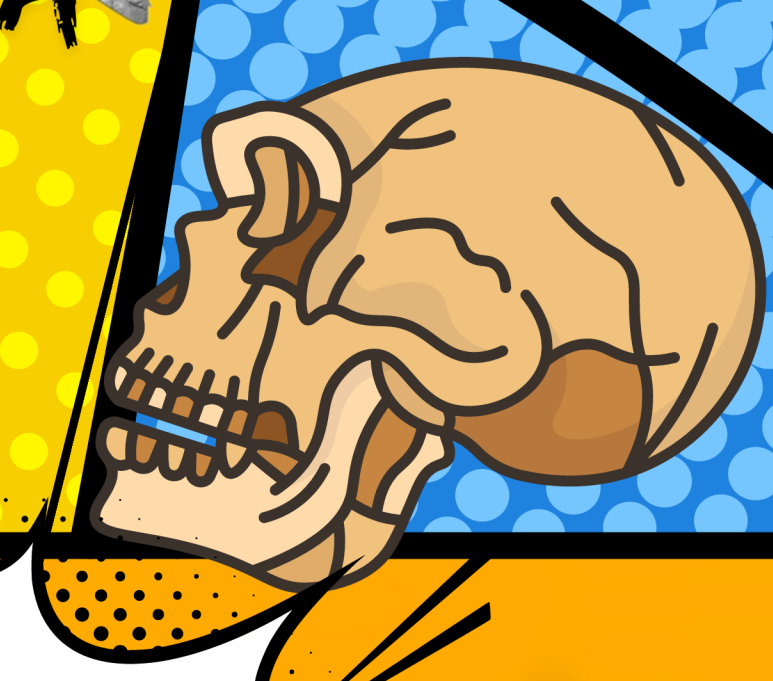
SOFIA C. SAMPER CARRO, SUSANA VEGA, JEZABEL PIZARRO, JORGE MARTINEZ-MORENO, ALFONSO BENITO, RAFAEL MORA

IN A REMOTE CORNER OF INLAND CATALUNYA, GROUPS OF NEANDERTHAL THRIVE...

FRAMED BETWEEN RIVERS AND MOUNTAINS, NEANDERTHALS LIVED IN THIS AREA FROM 130KA UNTIL THEIR DEMISE



BY STUDYING THEIR STONE TOOLS, MOBILITY, DIET AND LOCAL ENVIRONMENT BEFORE THEIR EXTINCTION, WE CAN HYPOTHESISE ABOUT THE CAUSES



ABRIC PIZARRO

- **CHRONOLOGY:** 100KA-65KA
- **LITHICS:** LEVALLOIS AND BIFACIAL CENTRIPETAL
- **PALAEOENVIRONMENT:** OAK AND PINE
- **UNIQUE FEATURE:** TURTLE AND RABBIT EXTENSIVELY EXPLOITED

LEVALLOIS POINT



ROCA DELS BOUS

- **CHRONOLOGY:** 47-43KA
- **LITHICS:** LEVALLOIS AND EXPEDIENT
- **PALAEOENVIRONMENT:** PINE
- **UNIQUE FEATURE:** OVERLAPPING HEARTHES, RECURRENT OCCUPATIONS



COVA GRAN

- **CHRONOLOGY:** 52-40KA
- **LITHICS:** LEVALLOIS AND EXPEDIENT
- **PALAEOENVIRONMENT:** PINE
- **UNIQUE FEATURE:** DISCRETE SHORT TERM OCCUPATIONS, LAND USE DATA



TAKE HOME MESSAGE

- **TRANSDISCIPLINARY AND FINE-GRAIN DATA TO UNDERSTAND NEANDERTHALS' BEHAVIOUR DURING THEIR LAST 100,000 YEARS**
- **SOUTHEASTERN PRE-PYRENEES PRIVILEGED ENCLAVE TO ANALYSE NEANDERTHALS' LIFESTYLES**

REFERENCES



SCAN ME