



Paleoenvironmental changes, climate and anthropisation in the Western Mediterranean Sea during the 4.2 Kyr event along a North- South transect

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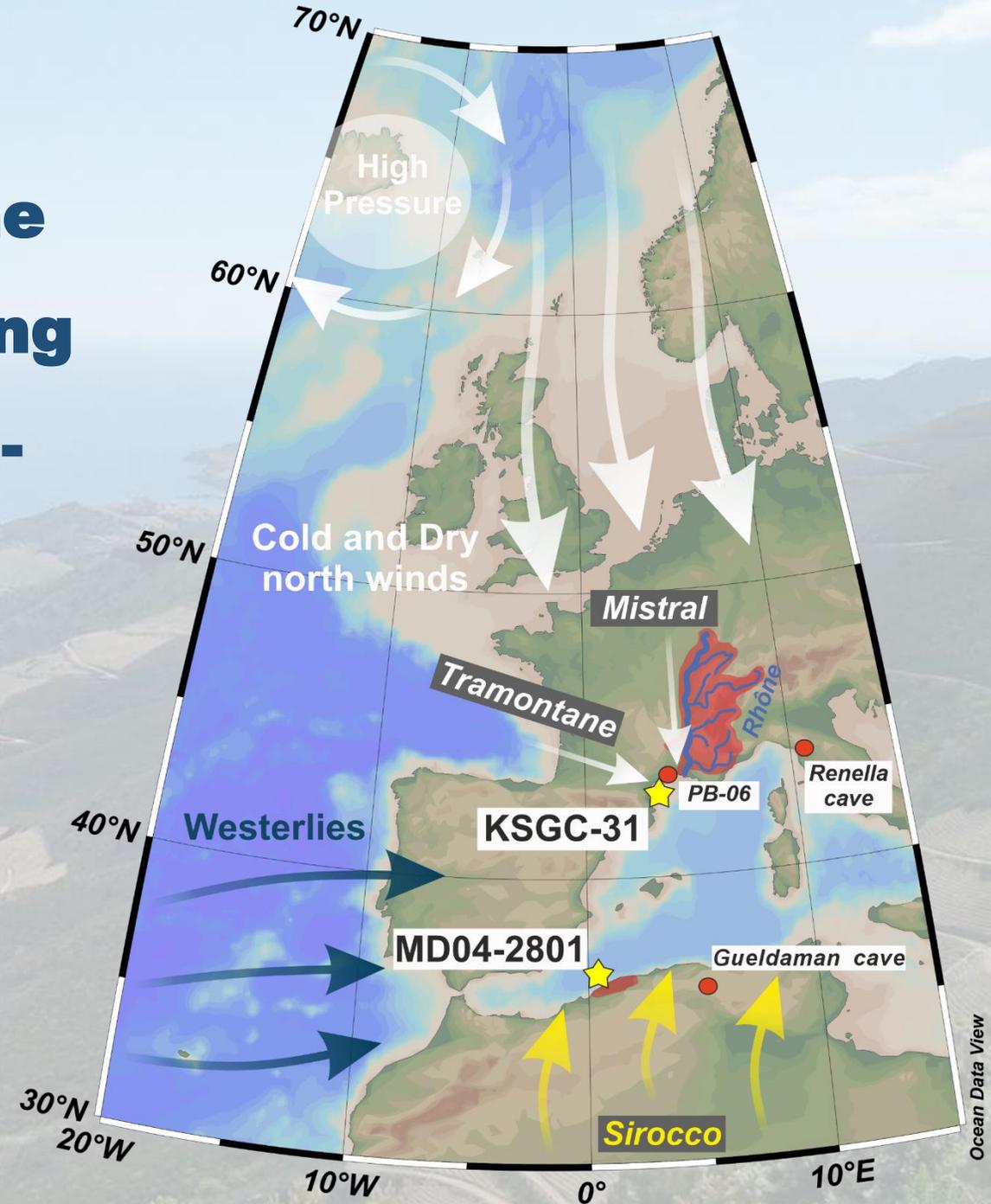
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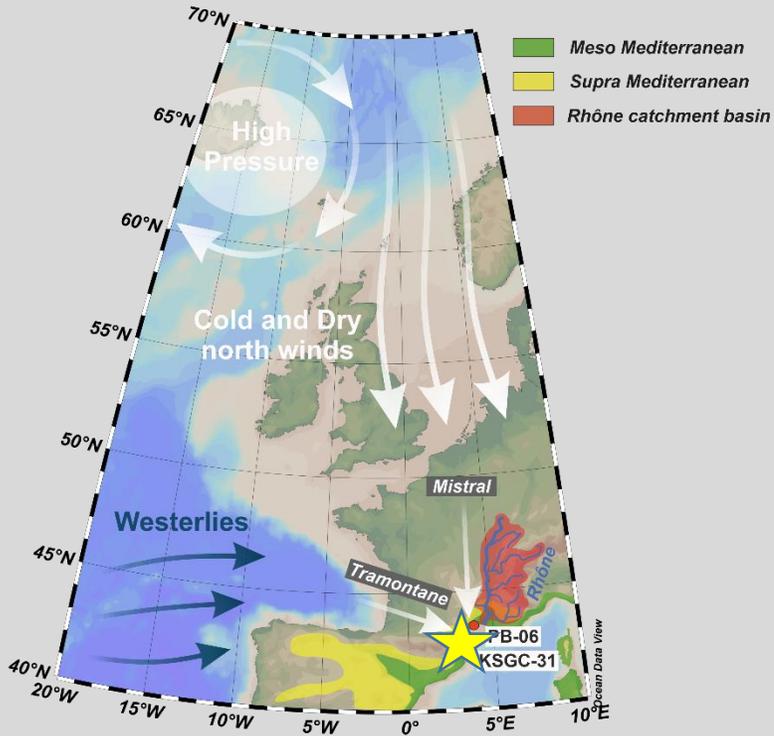
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KSGC-31 : 4.2 Event

Multi-proxy approach



4.2 event



- ➔ T°C decreasing trend from 4.4 to 3.8 kyr
- ➔ Enhanced drought ⇒ ↑ cold/dry winds
- ➔ ↓ Human impact ⇒ population movements ?

