

**MÒDUL: CIÈNCIES I TÈCNIQUES APLICADES A L'ARQUEOLOGIA
PREHISTÒRICA**
**ASIGNATURA: LA PALEODIETA Y EL USO DE PLANTAS ANTES DE LA
AGRICULTURA**

Código: 42308

Profesorado: Karen Hardy

Objetivo

El objetivo de esta materia es profundizar en la importancia de la dieta antes del inicio de la agricultura y sus principales métodos de estudio: isótopos estables, huellas de uso dentales, el estudio de los microfósiles, el cálculo dental. Como ejemplos se analizarán los yacimientos más significativos. Otros temas tratados serán el estudio de los orígenes de fuego y su relevancia, así como el papel de las plantas como alimentación y de medicina en el desarrollo de las sociedades prehistóricas.

Programa

1. Introducción: Porque es importante estudiar la paleodieta
2. Métodos de estudio
3. La dieta y la evolución de los homínidos de Plio-Pleistoceno
4. El uso de plantas como alimentación y medicina hasta el desarrollo de la agricultura
5. Evaluación de la 1ª parte - discusión
6. Prácticas: laboratorio y microscopio

Evaluación

Una presentación oral por persona de 10 minutos máximo. Discurso crítico y comparativo entre 2 artículos de la lista. Esta presentación se tiene que entregar como un trabajo escrito para el 16 de febrero. La evaluación se basará en la presentación y el escrito. El objetivo de las presentaciones es generar un debate - se deberá incluir información contextual, resumir los artículos y ofrecer un discurso crítico y comparativo. La evaluación tendrá en cuenta el éxito logrado en la generación de un debate sobre el tema tratado.

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