

# Cremins, what remains

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# Propositions

High precision and high certainty do not go hand in hand when estimating exposure temperature based on visual observation. *(This dissertation)*

Colourimetry is an accurate and easy method for estimating exposure temperature of bone. *(This dissertation)*

Despite that fracture analysis is severely hampered by burning, several fracture features proved useful for differentiating between fractures caused by blunt force impact and fire. *(This dissertation)*

Human bones light up under specific light, even after severe exposure to heat. *(This dissertation)*

Burned human bones glow in the dark. *(This dissertation)*

The workflow of forensic anthropology can be improved by using alternate light sources and colourimetry. *(This dissertation)*

The value of the findings of forensic anthropology can be improved by using measurement techniques over subjective interpretations. *(This dissertation)*

Forensic anthropology can be used more to support forensic medicine in daily case-work in the Netherlands. *(This dissertation)*

There's more to this than meets the eye.

The best is yet to come. – Aoife Ní Fhearraigh