**Current Research on Bronze Age ‘Cooking Stone Pits’ in Northern Germany and Southern Scandinavia**

**Stefanie Schaefer-Di Maida**

**Supplementary Material**

***Table S1****. The cooking stone pits around and in the Mang de Bargen cemetery.*

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| **Cooking stone pit** | **Aerial view** | **Profile** | **Content** |
| **Outside the cemetery 2017\_1** | Rounded-irregular, 0.70 × 0.45 m | Semi-circular | Fill of charcoal, ash, and heavily charred stones tightly packed in the pit. The cracked or heat-affected stones show traces of heat exposure |
| **Outside the cemetery 2018\_1** | Rounded-irregular, 0.80 × 0.30–0.40 m | Roundish-trough-shaped | Fill of charcoal, ash, and heavily charred stones tightly packed in the pit. The cracked or heat-affected stones show traces of heat exposure |
| **Outside the cemetery 2018\_2** | Rounded-irregular, 0.80 × 0.40 m | Roundish, slightly trough-shaped | Fill of charcoal, ash, and heavily charred stones tightly packed in the pit. The cracked or heat-affected stones show traces of heat exposure |
| **Cemetery LA 18, Feature 70,** north of pit 71 | Rounded-rectangular 0.50 × 0.70 m | Steep, funnel-shaped | Dense packing of heat-crushed stones |
| **Cemetery**  **LA 18, Feature 93,** close to urn grave 92 and stone pavement 72 | Irregular-rectangular 0.80–1.00 × 1.15 m | Steep, funnel-shaped (0.64 m wide) with level base | Backfill of brown-grey to dark brown-grey charcoal-containing humic sand and numerous stones, most clearly heat-affected |
| **Cemetery LA 20, Feature 6** | Long-oval, 0.35 × 0.72 m | Not available | Humic charcoal backfill with heat-crushed stones |
| **Cemetery LA 20, Feature 7** | Circular, 0.50 m diameter | Steep, funnel-shaped deepening and almost flat base | Backfill of heat-crushed stones (at least two layers); interstices filled with black-grey, humus-rich sand with high charcoal content |
| **Cemetery LA 20, Feature 39** | Elongated, oriented NW–SE, 0.45 × 1.02 m | Depression present as a remnant, irregular base | Backfill of black-grey sand with much charcoal and many heat-crushed stones |
| **Cemetery LA 20, Feature 61** | Irregular, 0.47 × 0.60 m | Depression present as a remnant, irregular base | Backfill of grey-brown humic sand with some light patches especially in the upper area, many heat-crushed stones (no charcoal) |
| **Cemetery LA 20, Feature 75** | Oval, 0.45 × 0.55 m | Single layer of stone | Heat-crushed stones |
| **Cemetery LA 58, Feature 129** | Irregular-oval, 0.93 × 0.86 m | *c.* 0.73 m long, steep funnel-shaped with level base, residual depth: 0.34 m | Fill of brown-grey carbonaceous sand and many heat-crushed stones |
| **Cemetery LA 59, Feature 82** | Circular, 0.6 m diameter | 0.75 m long, presumably steep funnel-shaped to funnel-shaped deepening (residual depth: 0.4 m) with unclear base | Fill of grey sand and charcoal and many stones up to the size of a head (only partly bearing clear traces of heat) |
| **Cemetery LA 60, Feature 44** | Curved, elongated, 2.43 × 0.5 m | 1.1 m long, approximately funnel-shaped deepening (residual depth: 0.32 m) with irregularly trough-shaped bottom | Fill of brown-grey, slightly loamy sand with many stones about the size of a fist (not heat-crushed) |
| **Cemetery LA 115, Feature 308,** connected to an adjacent burnt soil layer | Curved, elongated, rounded | Multi-layered stone layer, height of stone packing 0.4m | Heat-crushed stones in dark grey sand, without charcoal in-between; under yellow-grey loamy sand |
| **Cemetery LA 69, Feature 3** | Circular, 0.95 m diameter | Single layer of stones; remaining depth only 3–5 cm deep | Heat-crushed stones in brown clay |