MUSEUM OF NEW ZEALAND TE PAPA TONGAREWA

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A report on a Plaster Cast Bust of the Life Mask of a tupuna named Ngāpaki Te Puni, being Repatriated from Grassi Museum, Leipzig, Germany

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Summary

A plaster copy of a tūpuna Māori life cast will be repatriated from the Grassi Museum in Leipzig in June 2023. This paper sets out background information with a view to assisting with provenance. The cast is a male Māori, named Ngāpaki Te Puni. The Grassi Museum accession register has New Zealand as provenance.

Life Masks Associated with Otto Finsch (1839 - 1917)

Three life masks were acquired by the Grassi Museum in 1900 through the German collector, explorer and ornithologist Otto Finsch. He travelled to Aotearoa/New Zealand twice between 1879 and 1885 and developed an extensive catalogue of life masks, from which many copies were made. In his 1887 pamphlet where each mask is described, Finsch lists their prices and concludes with a sort of parade of peer reviewers, (including W.H. Flower, Director of the Natural History Museum, London) commenting enthusiastically on the merits of making casts. The pamphlet is more in the form of an advertising brochure and was printed and distributed by Ward's Science Museum as such.

New Zealand.

An English colony lying between 34° and 47° lat. S and forming the southern boundary of the race. The population consists of about 44,000 natives and 582,000 whites, of whom the natives, or Maoris, live on the northern island in especial reservations, and send a representative to the colonial parliament. The Maoris are true Polynesians, differing in no particular from the Hawaiians, and like them, belonging to the light colored race of the South Sea. The greatly praised beauty, especially of the woman, has been largely exaggerated. It is in no wise more charactiristic of the Maoris than of the other South Sea races. From long intercourse with the whites, in relation to whom the Maoris stand, as brave and skilful enemies in actual warfare, the remnants of their ethnological traits are only found on the reservations. The present Maoris are more or less civilized, but until the begining of the present century, they were notorious cannibals. A case of cannibalism has been recorded even as late as the year 1843. Among all the tribes of the South Sea, the Maoris gave me the greatest difficulty in obtaining plaster casts, the following masks therefore possess a greater interest from the fact that not one similar to them can be seen in the colonial museums.

- 35. (130.) Honiana te Puni. Same. A slender youth about 17 years of age. Nephew of the above, and grandson of the celebrated chief of the same name.
- 36. (125.) Wiremu Nera te Kanae. Chief of the Ngatitoa tribe of Porirura, province of Wellington. A large powerful man about 34 years of age, and a beautiful type of a Maori. He is a grandson of the celebrated warrior, Rauparaha.
 37. (127.) Oriwia te Autiraukawa. Of Pitone. A strong woman about
- 37. (127.) Oriwia te Autiraukawa. Of Pitone. A strong woman about 50 years of age, and a good type of an elderly Maori woman. She is of high descent, and is a niece of the renowned warrior, Te Werepuri.

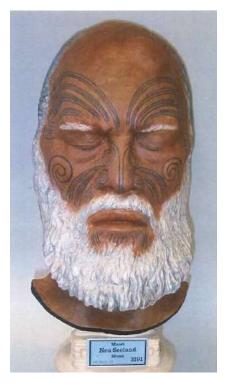
Figure 1 Extract from Finsch pamphlet published by Ward's Science Museum

1864 Finsch was curator (and then Director in 1876) at the Bremen Museum, which holds numerous taonga Māori and miheke Moriori. He later became ornithologist at Leiden Museum in 1894.

In his pamphlet, Finsch describes the difficulties he had making life casts in New Zealand.

None of the peoples of the Pacific presented such difficulties in obtaining plaster casts as the Maori. My eventual success, after many vain and in some cases expensive attempts, is only due to the mediation of my friend Dr W. Buller in Wellington. It was only out of friendship and respect for him that several natives eventually allowed themselves to be persuaded to undergo this not very pleasant procedure.

Finsch's casts were made with white plaster and then tinted using Broca's 1879 chromatic scale. Features such as facial hair and moko were coloured later. The three white plaster casts from Finsch were made at the Königlicher Gipsformerei Berlin (Royal Plaster Molding) and coloured by Louis Castan at the Berlin Panoptikum, a wax works emporium. There are other copies of Ngāpaki Te Puni's mask in museums around the world – some with a white beard and some with it painted black.



Ngapaki Te Puni (Grassi Museum ID - A 03191)

Figure 2 Ngāpaki Te Puni life mask copy at Grassi Museum

3190 Sesechismaske Thouse, Ma uch H. 128) New Section 3191 Sesichtsmaste Mapaki Puni Manny 3192 Serichtsmarke Wiremur Hese Mansch. K. 125) Nen uch Nr. 194 Nen 3193 Desichtsmaste Orimia Fran (60

Figure 3 Extract from Grassi Museum accession record. 3191 refers to the mask of Ngāpaki Te Puni

Finsch lists Ngāpaki Te Puni as number 128 in his pamphlet but Te Puni is omitted from Ward's catalogue. Finsch's description of Ngāpaki is as follows:

Ngapaki Puni, chief of the Ngatiawa [Ngāti Awa] tribe [...] One of the oldest Maori chiefs still living and one of the last with a complete facial tattoo [...] A dignified old man around 65 years of age, with straight grey hair [...] and a white beard [...] Ngapaki Puni is the oldest son of the famous chief Honiana Te Puni, a loyal friend to the first settlers, commemorated by a publicly funded stone monument on the seashore near Pitone [Petone]. The history of this great chief can be found in [Edward Jerningham] Wakefield, his portrait is in the Colonial Museum in Wellington, and he is the native in the life-size oil painting depicting Dr Featherston, Superintendent of Wellington, and the Hon. Mr Jaks."

There is another life mask of Te Puni (below left) at the Musee d l'homme in Paris, with his hair and beard tinted a softer grey and another (below right) at the Australian Museum with a black beard - both identifiable by his mataora designs, the cyst on his forehead and reference to Finsch's no. 128 catalogue number.

Note that Finsch's catalogue has a reference to a mask being taken of Honiana Te Puni (No. 130) and describes him as a *"slender youth about 17 years of age. Grandson of the celebrated chief of the same name".* This mask is not in the Grassi Museum collection.



Making Life Casts

Physical anthropology and a fascination with phrenology developed in the second part of the nineteenth century. Body measuring and typology gradually gave way to an interest in studying facial expressions in an attempt to categorise humanity. Photography and plaster casts became a new discipline and a highly sought after museum object for exchange and purchase.

In a 2015 paper (Sysling, 2015) notes:

In France the casting of faces was introduced into physical anthropology at about the same time as photography: between 1837 and 1840 the French physician on board of the expeditions of Jules Dumont D'Urville made about fifty casts in the Pacific. Paul Broca recommended the making of casts in his 1879 *Instructions générales* and other anthropologists and manuals followed. In Germany, according to Andrew Zimmermann, it was naturalist traveller Hermann von Schlagintweit who pioneered the technique in the 1870s. Otto Finsch became the most enthusiastic German anthropological plaster caster and sold his casts all over Europe in the 1880s.

In his visits to New Zealand in 1824 and 1840 the botanist and cartographer Jules Dumont D'Urville oversaw the making of life casts by the anatomist and phrenologist Pierre Dumoutier, which are now in collections throughout Europe including the Musee d l'homme collection in Paris. Four of the Māori casts featured in the stunning work by Fiona Pardington (*Ahua: a Beautiful Hesitation*) and the book *Fiona Pardington: The Pressure of Sunlight Falling*, 2010.

Sysling explains, in detail, the method of making the casts:

In a manual for scientific travellers, Serrurier (1891) gave detailed instructions. For a face about one and a half kilos of burnt plaster was needed. Before application it was to be mixed with (hot) water and stirred 'like you would an egg' until it was smooth. To prevent a painful burning sensation on the skin when the plaster was taken off, faces, hands and hair were rubbed with oil. Goose quills were to be put in the nose so that the subject could breathe. Then the plaster was applied, set and removed. For the person subjected to the treatment, the plaster sometimes felt hot but not painful, according to Serrurier.

In his academic work on Nias, Kleiweg (1914) described the procedure he followed to make the casts. He and his assistant each first greased hair, eyebrows and beards, but not the face because this would make facial furrows less visible in the plaster. Ideally, Kleiweg wrote, they cut a person's hair short, but in practice only very few allowed them to do that. After cutting the hair, they put the subject on his back on the floor with his head on a pillow and applied plaster to the face. The faster they worked the less plaster dripped into the hair. Kleiweg emphasised that he had been careful to keep the nose holes free from plaster so breathing was possible. Taking off the plaster was the most difficult part of the operation and needed to be done slowly and carefully.

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Information below compiled by Dr Te Herekiekie Herewini Head of Repatriation

Karanga Aotearoa Repatriation Programme

Repatriation of six life casts from Germany in June 2023 and September 2023.

In mid-2019, the State of Saxony in Germany via the Grassi Museum, Leipzig, agreed through a memorandum of understanding to return six life casts of Māori ancestors, alongisde Māori and Moriori ancestral remains housed in their ethnographic collections.

Four of these ancestral casts were repatriated in June 2023, namely Ngapaki Te :Puni (Te Ātiawa), Oriwia Ātiraukawa (Te Ātiawa), Wineera Te Kanae (Ngāti Toarangatira) and Taupua Te Whanoa (Ngāti Whakaue, Te Arawa).

In September 2023, the life casts of 'Takatahara' and 'Heroua' were uplifted by representatives of Ngāi Tahu from Germany.

Importantly as part of this repatriation process all the life casts above were returned to the care of their respective uri (descendants).