## PREFACE

The magnificent great bay of the cliffs at Deir el-Bahari was the site chosen by the pharaohs Nebhepetre Mentuhotep II, Amenhotep I, Hatshepsut and Tuthmosis III for their mortuary temples. Until 1893 it had been dominated by the remains of a Coptic monastery that had risen on top of the temple ruins, a tall brick tower being the salient feature of this complex. It was called the Monastery of the North, in Arabic "Deir el-Bahari".

From the time of the Napoleonic expedition to Egypt at the end of the 18th century the site had been visited, examined, dug over, and superficially investigated by travellers as well as by serious scholars. John Gardner Wilkinson gave a name to the site, Richard Lepsius probed more carefully and identified Hatshepsut as the founder of the temple, Auguste Mariette turned his gangs of temple-clearers onto the site. In 1893, Edouard Naville embarked on a comprehensive clearance of the surviving structures of the Temple of Hatshepsut on behalf of the Egypt Exploration Fund (Howard Carter had been employed as a 'tracer' for the Fund). Herbert E. Winlock, who came to Deir el-Bahari at the head of the expedition of the New York Metropolitan Museum of Art, worked in and around the temples of Mentuhotep and Hatshepsut.

Then in 1961, Kazimierz Michałowski acquired the concession for the reconstruction of the third terrace of the temple of Hatshepsut. He ordered the clearance of a huge heap of rocky debris that obscured the ground outside the southwestern part of the temple. Thus the hitherto unknown temple of Tuthmosis III was discovered.

With our present knowledge there can be no doubt as to the great sanctity of the Deir el-Bahari area, which includes the Asasif Valley and Khokha Mountain, from at least the end of the Old Kingdom onwards. The prestigious Middle Kingdom and New Kingdom temples were built in a place already sanctified by Old Kingdom graffiti above the temple and the tomb of the Eleventh Dynasty Queen Neferu. Third Intermediate Period and late antique burials associated with the Coptic monastery followed in the ruins of the temple precinct.

The sacred landscape of Deir el-Bahari area is more than just the Temple of Hatshepsut which has been the focus of egyptologists and restorers from the Polish Centre of Mediterranean Archaeology, University of Warsaw for more than half a century now. Thus, the scope of research carried out within and beyond the Queen's Temple far exceeds issues connected with the New Kingdom complex. With this first issue of the Deir el-Bahari Studies, published as a Special Studies fascicle of the PCMA
journal Polish Archaeology in the Mediterranean, we present articles covering manifold aspects of human cognitive behavior in the Deir el-Bahari and Asasif area. They range widely in space and time, being aimed at studies of particular periods or problems, rather than general theoretical statements. In future special issues of Deir el-Bahari Studies contributions from specialists in complementary fields, such as architecture, conservation or linguistics will also be encouraged. This broad scope of the presentation will hopefully be appreciated by all those concerned with the archaeology and restoration of West Theban monuments.

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# INDEX OF LOCATIONS IN THE TEMPLE OF HATSHEPSUT (WITH PLAN) 

| ASL | Lower Anubis Shrine |
| :---: | :---: |
| ASL-H | Lower Anubis Shrine - Hypostyle Hall |
| ASL-H.A | Lower Anubis Shrine - Hypostyle Hall - Niche A |
| ASL-H.B | Lower Anubis Shrine - Hypostyle Hall - Niche B |
| ASL-S | Lower Anubis Shrine - Sanctuary |
| ASL-V | Lower Anubis Shrine - Vestibule |
| ASU | Upper Anubis Shrine |
| CRC | Complex of the Royal Mortuary Cult |
| CRC-C | Complex of the Royal Mortuary Cult - Courtyard |
| CRC-CH | Complex of the Royal Mortuary Cult - Chapel of Hatshepsut |
| CRC-CH-V | Complex of the Royal Mortuary Cult - Chapel of Hatshepsut - Vestibule |
| CRC-CH-V. A | Complex of the Royal Mortuary Cult - Chapel of Hatshepsut - Vestibule - Niche A |
| CRC-CH-V. B | Complex of the Royal Mortuary Cult - Chapel of Hatshepsut - Vestibule - Niche B |
| CRC-CH-V.C | Complex of the Royal Mortuary Cult - Chapel of Hatshepsut - Vestibule - Niche C |
| CRC-CT | Complex of the Royal Mortuary Cult - Chapel of Tuthmosis I |
| CRC-CT-V | Complex of the Royal Mortuary Cult - Chapel of Tuthmosis I - Vestibule |
| CSC | Complex of the Sun Cult (formerly Solar Cult) |
| CSC-C | Complex of the Sun Cult - Altar Courtyard |
| CSC-C.A | Complex of the Sun Cult - Altar Courtyard - Niche A |
| CSC-C.B | Complex of the Sun Cult - Altar Courtyard - Niche B |
| CSC-C.C | Complex of the Sun Cult - Altar Courtyard - Niche C |
| CSC-C-V | Complex of the Sun Cult - Altar Courtyard - Vestibule |
| HS | Hathor Shrine |
| HS-BH | Hathor Shrine - Bark Hall |
| HS-BH.A | Hathor Shrine - Bark Hall - Niche A |
| HS-BH.B | Hathor Shrine - Bark Hall - Niche B |
| HS-BH.C | Hathor Shrine - Bark Hall - Niche C |
| HS-BH.D | Hathor Shrine - Bark Hall - Niche D |
| HS-I | Hathor Shrine - First Hypostyle Hall |
| HS-II | Hathor Shrine - Second Hypostyle Hall |
| HS-R | Hathor Shrine - Ramp |
| HS-RW | Hathor Shrine - Retaining Wall |
| HS-S | Hathor Shrine - Sanctuary |
| HS-S.A | Hathor Shrine - Sanctuary - Niche A |
| HS-S.B | Hathor Shrine - Sanctuary - Niche B |
| HS-V | Hathor Shrine - Vestibule |
| HS-V.A | Hathor Shrine - Vestibule - Niche A |
| HS-V.B | Hathor Shrine - Vestibule - Niche B |
| HS-V.C | Hathor Shrine - Vestibule - Niche C |
| HS-V.D | Hathor Shrine - Vestibule - Niche D |
| LC | Lower Courtyard |
| LP | Lower Portico |
| LP-N | Lower Portico - Northern part |
| LP-S | Lower Portico - Southern part |


Plan of the Hatshesut Temple in Deir el-Bahari with marked locations discussed in the present volume
See overleaffor expanded abbreviations used on the plan (After T. Dziedzic)

| LR | Lower Ramp |
| :---: | :---: |
| LT | Lower Terrace |
| MC | Middle Courtyard |
| MP | Middle Portico |
| MP-N | Middle Portico - Northern part |
| MP-S | Middle Portico - Southern part |
| MSA | Main Sanctuary of Amun |
| MSA-BH | Main Sanctuary of Amun - Bark Hall |
| MSA-BH.A | Main Sanctuary of Amun - Bark Hall - Niche A |
| MSA-BH.B | Main Sanctuary of Amun - Bark Hall - Niche B |
| MSA-BH.C | Main Sanctuary of Amun - Bark Hall - Niche C |
| MSA-BH.D | Main Sanctuary of Amun - Bark Hall - Niche D |
| MSA-BH.E | Main Sanctuary of Amun - Bark Hall - Niche E |
| MSA-BH.F | Main Sanctuary of Amun - Bark Hall - Niche F |
| MSA-PS | Main Sanctuary of Amun - Ptolemaic Sanctuary |
| MSA-ST | Main Sanctuary of Amun - Statue Room |
| MSA-ST.A | Main Sanctuary of Amun - Statue Room - Niche A |
| MSA-ST.B | Main Sanctuary of Amun - Statue Room - Niche B |
| MSA-ST.C | Main Sanctuary of Amun - Statue Room - Niche C |
| MT | Middle Terrace |
| NA | Northern Chapel (Chamber) of Amun |
| NC | Northern Colonnade |
| NC-A (4) | Northern Colonnade - Chapel A |
| NC-B (3) | Northern Colonnade - Chapel B |
| NC-C (2) | Northern Colonnade - Chapel C |
| NC-D (1) | Northern Colonnade - Chapel D |
| PP | Ptolemaic Portico |
| RW-A | Lower Retaining Wall |
| RW-N | North Retaining Wall |
| RW-S | South Retaining Wall |
| RW-W | West Retaining Wall |
| SA | Southern Chapel (Chamber) of Amun |
| UC | Upper Courtyard |
| UC.A | Upper Courtyard - Niche A |
| UC.B | Upper Courtyard - Niche B |
| UC.C | Upper Courtyard - Niche C |
| UC.D | Upper Courtyard - Niche D |
| UC.E | Upper Courtyard - Niche E |
| UC.F | Upper Courtyard - Niche F |
| UC.G | Upper Courtyard - Niche G |
| UC.H | Upper Courtyard - Niche H |
| UC.I | Upper Courtyard - Niche I |
| UC.J | Upper Courtyard - Niche J |
| UC.K | Upper Courtyard - Niche K |
| UC.L | Upper Courtyard - Niche L |
| UC.M | Upper Courtyard - Niche M |
| UC.N | Upper Courtyard - Niche N |
| UC.O | Upper Courtyard - Niche O |
| UC.P | Upper Courtyard - Niche P |
| UC.Q | Upper Courtyard - Niche Q |
| UC.R | Upper Courtyard - Niche R |
| UC-E wall | Upper Courtyard - East Wall |


| UC-N wall | Upper Courtyard - North Wall |
| :--- | :--- |
| UC-S wall | Upper Courtyard - South Wall |
| UC-W wall | Upper Courtyard - West Wall |
| UP | Upper Portico |
| UP-N | Upper Portico - Northern part |
| UP-S | Upper Portico - Southern part |
| UR | Upper Ramp |
| UT | Upper Terrace |
| WR | Room of the Window |

