

Garrett S. Olmsted

**THE GODS OF THE CELTS  
AND THE INDO-EUROPEANS**



BUDAPEST 1994

ARCHAEOLOGIA is edited by SÁNDOR BÖKÖNYI, Archaeological Institute of  
the Hungarian Academy of Sciences, Budapest  
and WOLFGANG MEID, Institute of Linguistics, University of Innsbruck.  
Assistant Editor is ERZSÉBET JEREM, also of the Archaeological Institute of  
the Hungarian Academy of Sciences, Budapest

This volume is a joint production with  
INNSBRUCKER BEITRÄGE ZUR KULTURWISSENSCHAFT

The Cover Photograph shows the Gaulish God *Esus*  
on a Gallo-Roman Altar Stone from Paris  
Musée des Thermes et de l'Hôtel de Cluny, Paris

ISBN 963 8046 07 4

1994

ARCHAEOLOGIA ALAPÍTVÁNY

H-1250 Budapest, Úri utca 49

Word Processing and Desktop Editing by the Author

Printed by AKAPRINT Budapest, 9521927

## TABLE OF CONTENTS

Foreword . . . . .	xii
Acknowledgements . . . . .	xv
Sources of Information and their Utilization in this Study . . . . .	1
Editions and Translations of Celtic, Vedic, and Greek Sources . . . . .	1
The Vedic Sources . . . . .	2
The Irish Manuscript Sources . . . . .	3
The Greek Sources . . . . .	4
The Nature of Vedic, Greek, and Celtic Deity Names . . . . .	5
Gaulish Deity Names . . . . .	8
The Transmission Process . . . . .	10
The Date and Origin of Proto-Indo-European Culture . . . . .	10
Irish and Gaulish Priest/Poet/Lawyers . . . . .	17
The Means by which PIE Myth, Ritual, and Laws Were Preserved . . . . .	19
Truth and the Inauguration of Kings . . . . .	25
The Otherworld and the Concept of the Transmigration of the Soul . . . . .	30
All-Father and Controllers of Upper, Middle, and Lower Realms . . . . .	35
The Division of Realms: Who Has the Thunderbolt? . . . . .	35
The Gods in Relation to the Division of Realms . . . . .	37
Gaulish Gods of the Upper and Lower Regions . . . . .	40
The Gaulish Sky Father . . . . .	40
Gaulish God of the Lower Region and his Consort: Sucellos and Nantosvelta . . . . .	42
Irish Dagda; Conchobar, Fergus, and {Cú Rói, Manannán} . . . . .	43
Eochaid Ollathair . . . . .	43
Conchobar, Fergus, and Cú Rói . . . . .	47
Conchobar . . . . .	48
Fergus and Flidais . . . . .	50
Irish Cú Rói and Bláthnat, and Welsh Lleu and Blodeued . . . . .	55
Manannán and Fand . . . . .	58
Cú Rói as Sucellos . . . . .	61
Welsh Manawydon, Bran, and Branwen: the Offspring of Llŷr . . . . .	62
Vedic Dyāuḥ; (Lower-Realm God), Índraḥ, and Váruṇaḥ . . . . .	63
Dyāuḥ and Prthivī . . . . .	63
Vedic Parjanyaḥ . . . . .	65
Vedic Índraḥ . . . . .	65
Váruṇaḥ . . . . .	68
Avestan Ahurō Mazdā . . . . .	69
Greek {Ouranós, Krónos}; Hádēs, Poseidōn, and Zeús . . . . .	69
Ouranós and Gaia; Krónos and Rhéa . . . . .	69
Greek Ploutōn and Persephōnē; Roman Dispatēr and Proserpina (Flora) . . . . .	71
Poseidōn and Dēmētēr . . . . .	73
Zeús and his Consorts . . . . .	75
Roman Iuppiter . . . . .	78
Scandinavian {Njǫrðr, Borr}; (Hel), Freyr, and Óðinn . . . . .	79
Borr . . . . .	79
Njǫrðr . . . . .	79
Hel . . . . .	80
Freyr and Freyja . . . . .	80
Thórr . . . . .	83
Heiðrun and Eikthyrnir . . . . .	84
Óðinn and Frigg . . . . .	85

An Outline of the PIE Pantheon . . . . .	87
Traits of the Prototype Pantheon . . . . .	87
The Motif Complexes . . . . .	89
Table 1: Clouds and Thunderbolt . . . . .	90
Table 2: Sky Father . . . . .	91
Table 3: Upper-Realm Controller (Night) . . . . .	92
Table 4: Youthful Saviour-Champion . . . . .	93
Table 5: Middle-Realm Controller . . . . .	94
Table 6: Lower-Realm Controller . . . . .	95
Table 7: Upper-Realm Controller (Day) . . . . .	96
Toward a Reconstruction of PIE Mythology . . . . .	101
The Daytime Celestial Controller, the Nighttime Celestial Controller, and the Young Champion . . . . .	103
The Correlatives of Mitráh/Várunah . . . . .	103
Gaulish Lugus and Vellaunos . . . . .	106
Romano-Gaulish Mars-Mercurius . . . . .	106
Gaulish Lugus: the Daytime Upper-Realm Controller . . . . .	109
Gaulish Vellaunos-Esus: the Nighttime Upper-Realm Controller . . . . .	111
The Irish Gods Lug and Cú Chulainn . . . . .	116
Irish Lug: the Correlative of the Daytime Upper-Realm Controller . . . . .	116
Irish Cú Chulainn: the Son of the Nighttime Upper-Realm Controller . . . . .	119
The Vedic and Avestan Correlatives of Gaulish Lugus and Vellaunos . . . . .	126
Vedic Mitráh/Várunah . . . . .	126
Avestan Mithrō/Ahurō Mazdā . . . . .	130
Avestan Vohu- Manah- . . . . .	132
Vedic Víṣṇuḥ and Pūṣā . . . . .	132
Greek Apóllōn, and Zeús and Hermēs . . . . .	134
Greek Apóllōn . . . . .	134
Greek Zeús . . . . .	138
Greek Hermēs . . . . .	138
Roman Mercurius . . . . .	140
Thracian Árēs . . . . .	141
The Ancient Roman Correlatives of Vedic Mitráh and Várunah . . . . .	141
Roman Fidius/Summanus . . . . .	141
Archaic Roman Iuppiter, Mars, Romulus . . . . .	142
Roman Romulus/Numa . . . . .	144
Roman Cocles . . . . .	148
Scandinavian Týr/Óðinn . . . . .	148
Russian Perun and Volos, and Lithuanian Vėlinas . . . . .	150
Toward an Evolutionary Relationship of the Correlative Gods . . . . .	152
The IE Gods Corresponding to Mitráh . . . . .	152
The IE Gods Corresponding to Várunah and Pūṣā . . . . .	153
Earth Mother and the Lower-, Middle-, and Upper-Realm Goddesses . . . . .	156
The Nature of the PIE Goddesses . . . . .	156
The Gaulish Goddesses . . . . .	157
The Gaulish Lower-Realm Goddess *Bovinda: the Virgin White Cow Goddess . . . . .	157
The Gaulish Cognate of the Irish Goddess of the Middle Region . . . . .	158
Gaulish Epona: Earth Goddess of the Upper Region . . . . .	158
Irish Cognate Names for the Gaulish Goddess of the Upper Region . . . . .	158
Irish Ana-Boand-Mórrígan, Medb-Aife, and Macha-Roech . . . . .	159
Medb and Her Sisters . . . . .	159

Irish Goddess of the Lower Realm (Munster): Mórrígan as Ana and Mumain . . . . .	160
Brigit and Saint Brigit . . . . .	163
Medb, the Irish Goddess of the Middle Realm (Meath, Leinster, Connacht) . . . . .	165
The Insular Celtic Goddess of the Upper Realm (Ulster) . . . . .	169
Irish Macha/Roech . . . . .	169
Welsh Rhiannon . . . . .	172
Indian Correlatives of Celtic Goddesses . . . . .	172
Mādhavī from the <i>Mahābhārata</i> . . . . .	172
Śūrpanakhā from the <i>Rāmāyana</i> . . . . .	173
Vedic Śárasvatī and her Sisters . . . . .	174
Vedic Rātrī and Uṣāh: Night and Dawn . . . . .	176
Avestan Anāhitā . . . . .	177
Greek Correlatives of Celtic Goddesses . . . . .	178
The Daughters of Krónos . . . . .	178
Athēna and the Rites at Argos . . . . .	178
The Reconstructed PIE Goddess Archetypes . . . . .	179
The Gods of Water . . . . .	181
Bovinda, *Neōtulos (or *Nectionos), and Maponos . . . . .	181
Bovinda: the Virgin White Cow Goddess . . . . .	181
*Neōtulos (or *Nectionos) . . . . .	182
Maponos . . . . .	184
Irish and Gaulish Cognate Names for Bovinda, *Neōtulos (or *Nectionos), and Maponos . . . . .	185
The Irish Gods of Waters: Boand (*Bovinda), Maccan (*Makukonos), and Niadol (*Neōtulos) or Nechtain (*Nectionos) . . . . .	186
Bynames of Irish Deities . . . . .	186
<i>Dindsenchas</i> Account of the Conception of Mac ind Óc . . . . .	186
Topur Segais: the Source of the Boand River . . . . .	187
The Conception of Mac ind Óc from <i>Tochmarc Étaíne</i> . . . . .	190
The Birth of Mac ind Óc and the Disfigurement of Boand . . . . .	191
Fraech's Mother . . . . .	193
Obtaining the Underworld Cattle and Musicians . . . . .	197
Topur Segais and the Three Musicians . . . . .	197
The Wounding of Fraech . . . . .	199
The Otherworld Cattle and Mórrígan's Disfigurement in the <i>Táin</i> . . . . .	201
Mórrígan as Eel or Water Snake . . . . .	204
The Conception of Mac ind Óc in <i>Cath Maige Tuired</i> , etc. . . . .	207
The Mórrígan as Ana and Mór Mumain . . . . .	209
Obtaining the Underworld Cattle According to <i>Echtra Nerai</i> , etc. . . . .	210
Obtaining the Underworld Cattle According to <i>Táin bó Fraích</i> . . . . .	212
Fraech's Battle with Cú Chulainn in the <i>Táin</i> . . . . .	213
The Earliest Version of the <i>Táin</i> : Seventh-century Poetic References to <i>Táin bó     Cuailnge</i> . . . . .	216
A Tentative Attempt at Reconstructing the Archetype Myths from Irish Sources . . . . .	220
*Medva Conceives *Neōtulos or *Nectionos . . . . .	220
*Nectionos Obtains the Underworld Cattle and Weds *Mamianī-*Mōrorīgana . . . . .	220
*Nectionos Rules the Underworld Waters . . . . .	221
*Mamianī (Matrona) Conceives *Makukonos (Maponos) . . . . .	221
*Makukonos (Maponos) is Taken from *Mamianī (Matrona) . . . . .	221
*Nectionos-*Vroicos battles the Lake Monster . . . . .	222
*Mōrorīgana-*Mamianī's Cow is Bullied by *Donnotarvos . . . . .	222

The Beginning of the Great Cattle Raid . . . . .	223
*Mamianī Offers her Love to *Sentonotios . . . . .	223
*Sentonotios Kills the Sons of *Nectonos and *Mamianī . . . . .	224
*Mamianī Battles *Sentonotios in the River . . . . .	224
*Nectonos Battles *Sentonotios in the River . . . . .	224
The Resurrection of *Nectonos . . . . .	225
The Two Bulls Fight in the Lake . . . . .	225
IE Correlatives of the Celtic Gods of Water . . . . .	226
The Anglo-Saxon Account of <i>Bēowulf</i> 's Fight with Grendel's Mother . . . . .	226
The Relationship between <i>Bēowulf</i> and <i>Táin Bó Fráich</i> . . . . .	227
Icelandic Equivalents of Celtic *Makukonos and *Neōtulos (*Nectonos) . . . . .	230
Vedic and Avestan Correlatives of Celtic *Makukonos and *Neōtulos (*Nectonos) . . . . .	232
Agnīh . . . . .	232
Apām Napāt . . . . .	232
Vedic Rātrī and Usāh "Night and Dawn", Mothers of Sūryah . . . . .	234
The Vedic Aśvínau . . . . .	236
Vedic Tritáh Āptyáh and Avestan Thrita- and Thraētaona- . . . . .	237
Vedic Rudráh and the Marutah . . . . .	238
Avestan Rapithwa- . . . . .	239
Greek and Roman Correlatives . . . . .	239
The Dioscuri (Dióskoroi) . . . . .	239
Cybele and Attis . . . . .	240
Aphrodítē and Ádōnis . . . . .	247
Neptūnus . . . . .	249
Trítōn . . . . .	249
Kádmos Agēnoridēs . . . . .	251
The Roman Ritual of the Matralia . . . . .	251
Romano-Greek Apóllōn (Apollo) and Asklēpiós . . . . .	252
An Attempt at Reconstructing the Archetype Myths . . . . .	258
Table 8: *Magukonos . . . . .	258
Table 9: *Neptionos . . . . .	259
Table 10: Twin Bulls . . . . .	260
Table 11: Lower-Realm Goddess . . . . .	261
Table 12: Middle-Realm Goddess . . . . .	262
Table 13: Celestial Musicians . . . . .	263
The PIE Gods of Tree Fruit . . . . .	269
The Nature of the PIE Gods . . . . .	269
Gaulish Donnotaurus-Tarvos-Trigaranus . . . . .	269
Irish Donn Cuailnge and Finnbennach . . . . .	271
Avestan Tištrya- and Apaoša- . . . . .	273
Zagréous . . . . .	275
Latin Liber Pater . . . . .	276
Phrygio-Grecian Diónysos . . . . .	276
The Reconstructed PIE Myth . . . . .	283
Appendix . . . . .	285
Purely Celtic or Local Goddesses . . . . .	285
Cathubodva . . . . .	285
Carman and Garmangabis . . . . .	285
The Matres . . . . .	287
The Nature of the Matres . . . . .	289

Names of Gaulish Mothers . . . . .	291
Localized Landscape Names . . . . .	291
Matres of a Civitas, Tribal State, or Province . . . . .	293
Matres of a Single Pagus or Teuta . . . . .	294
Deae of a Single Pagus or Teuta . . . . .	294
Matres of a Vicus . . . . .	294
Dea Loci . . . . .	294
The Matronae . . . . .	295
Germanic Goddesses . . . . .	295
Spring Nymphs . . . . .	296
Purely Local Gods . . . . .	296
Genii . . . . .	296
River Gods . . . . .	296
Glossary . . . . .	297
Bynames of Gaulish Iuppiter . . . . .	297
Attributive Bynames of the Gaulish Sky Father . . . . .	297
Latinized Place-name and Tribal Epithets of Iuppiter . . . . .	299
Eques et Gigās Anguipes . . . . .	300
Gaulish Gods of the Lower Region . . . . .	300
Sucellos and Nantosvelta . . . . .	300
Dispater and Aericura . . . . .	303
Bynames of Irish and Welsh Gods of the Lower Realm . . . . .	305
The Goddess Companion . . . . .	305
The God of the Lower Region . . . . .	306
Welsh Bran and *Bronwen . . . . .	306
Gaulish Lugus . . . . .	308
Bynames of Lugus . . . . .	308
Bynames of Mercurius Suggesting an Identification with Lugus . . . . .	316
Bynames of Mars Probably Identifiable with Lugus . . . . .	319
Bynames of Gaulish Vellaunos . . . . .	319
Bynames Mars or Mercurius Linked by <i>Zusammenhang</i> to Vellaunos. . . . .	319
Other Bynames Probably Attributable to Vellaunos-Esus . . . . .	331
General Attributive Epithets of Romano-Gaulish Mars . . . . .	341
Tribal and Place names Associated with Local Genii Assimilated to Mars or Mercurius. . . . .	345
Bynames of Irish Cú Chulainn . . . . .	348
Gaulish Meduana, *Bovinda, and Epona . . . . .	353
Bynames of Gaulish *Bovinda . . . . .	353
Other Bynames Attributable to *Bovinda . . . . .	357
Gaulish River Goddesses Equatable to *Bovinda or Seen as Her Sisters . . . . .	365
Bynames of Irish Boand . . . . .	367
Bynames of Gaulish Meduana . . . . .	370
Bynames of Gaulish Epona . . . . .	373
Irish Bynames of Macha . . . . .	378
Welsh Bynames of Rhiannon . . . . .	379
The Gods of Water . . . . .	380
Bynames of Gaulish Maponos . . . . .	380
Bynames of Irish Mac ind Óc . . . . .	383
Bynames of Welsh Mabon . . . . .	384
Bynames of Gaulish *Neōtulos, *Nectionos, or *Nebtunos . . . . .	384
Bynames of Apollo Probably Equal to *Neōtulos (*Nectionos) . . . . .	396

Bynames of the Irish Controller of Sources . . . . .	398
Bynames of Welsh Lludd Llawereint . . . . .	401
The Gods of Tree Fruit . . . . .	402
Gaulish Tarvos Trigaranus . . . . .	402
Bynames of Gaulish Hercules . . . . .	403
The Gaulish Goddess Rosmerta, Consort of Esus . . . . .	406
Rosmerta and Other Names in *Smert- . . . . .	406
Bynames of Rosmerta . . . . .	408
Ritona/Pritona: "the Goddess of Selling/Buying" . . . . .	409
Gaulish Bynames of Bodva . . . . .	410
Garmangabis and the Gabiae . . . . .	412
The Gaulish Matres . . . . .	414
Matres of a Whole People or Region . . . . .	414
Matres of a Civitas, Tribal State, or Province . . . . .	415
Matres of a Single Pagus or Teuta . . . . .	416
Deae of a Single Pagus or Teuta . . . . .	417
Matres of a Vicus . . . . .	418
Dea Loci . . . . .	420
The Matronae . . . . .	423
Matronae from Cisalpine Gaul . . . . .	423
Possibly Celtic Matronae from Germanic Gaul . . . . .	424
Germanic Matres . . . . .	425
Germanic Matronae . . . . .	425
Spring Nymphs . . . . .	426
Wood Nymphs . . . . .	429
Genii . . . . .	431
Celtic Generalized Epithets . . . . .	431
Placename Deities . . . . .	431
Genii of a Civitas, Tribal State, or Province . . . . .	434
Genii of a Single Pagus or Teuta . . . . .	434
Genii of Oppida or Vici . . . . .	436
Source Gods . . . . .	438
River Gods . . . . .	439
Bibliography . . . . .	440
Index of Names . . . . .	473
Balto-Slavic Names . . . . .	473
Czech Names . . . . .	473
Latvian Names . . . . .	473
Lithuanian Names . . . . .	473
Old Russian Names . . . . .	473
Celtic Names . . . . .	473
Gaulish, British, Celtiberian, and Reconstructed Celtic Names . . . . .	473
Irish Names . . . . .	478
Ogam Names . . . . .	483
Welsh Names . . . . .	483
Germanic Names . . . . .	483
Anglo-Saxon Names . . . . .	483
Old High German Names . . . . .	483
Old Norse and Icelandic Names . . . . .	483
Reconstructed and Latinized Ancient Germanic Names . . . . .	484



Greek Names . . . . .	484
Classical Greek Names . . . . .	484
Linear-B Greek Names . . . . .	489
Indo-Iranian Names . . . . .	489
Persian Names . . . . .	489
Sanskrit Names . . . . .	489
Italic Names . . . . .	490
Latin Names . . . . .	490
Umbrian and Other Italic Names . . . . .	492
Hittite and Mitannian Names . . . . .	492
Illyrian Names . . . . .	492
Ligurian Names . . . . .	492
Phrygian and Lydian Names . . . . .	492
Reconstructed Indo-European Names . . . . .	492
Non-Indo-European Names . . . . .	493
Babylonian Names . . . . .	493

## Foreword

My previous study of Celtic gods, myth, and iconography (Olmsted 1979b) constituted an inquiry into all that could be gleaned from an in-depth analysis of the Gundestrup cauldron, a single complex piece containing a large repertoire of iconographic detail. This in-depth study of the Gundestrup cauldron formed the impetus for undertaking a larger broader-based analysis of all the information which could possibly relate to Celtic gods. Although the completed work presented here emphasizes Celtic cultures, it also incorporates an in-depth comparative analysis of gods, myths, and deity names from throughout the area occupied by Indo-European (IE) speakers.

I should note, however, that the research for this work began as a narrowly-based etymological analysis of surviving Gaulish and British deity names. This etymological analysis still forms the basic corpus of the Glossary. It also forms the vantage point from which the comparative analysis of IE deities proceeds in the core of the work itself. The first task in the original etymological analysis was to separate names deriving solely from the names of places (venerating particular deities) from names based upon functional aspects of the deities. Only the functional names give attributes descriptive of the nature of the gods in question.

The functional names can be sorted into groups according to linkage chains arising from inscriptions with overlapping multiple bynames, yet dedicated to a single deity. As often a specific name will be found in more than one such multiple-name single-deity dedication, it is possible to create large groupings of bynames common to single god. Such specific overlapping names provide the linkage to connect the clusters of bynames together. Through determining the significance of the bynames within such interconnected blocks, one gains much information on the nature of the invoked deity. When the functional names are analyzed in the light of their *Zusammenhang* in this fashion, one realizes that early Celtic gods were similar in function to the Gods of Greece, Vedic India, and Scandinavia.

By aligning the attributes derived from the significance of functional names with the attributes derived from iconographic portrayals, one may develop a motif repertoire for each of the gods venerated in Gaul, Celtic Spain, and Celtic Britain. When this repertoire is compared to the attributes of the counterpart characters to be found in the euhemerized mythology preserved in early Welsh and Irish manuscripts, one may develop a fairly complete outline of the structure of the early Celtic system of gods. This Celtic motif repertoire may then be compared to similar repertoires from Greece, Rome, Iceland, Vedic India, Avestan Persia, and Lithuania to develop a prototype structure ancestral to all of the above groups. Thus, the information from a comparative study of the pantheons of other IE cultures provides a check on the conclusions generated from purely Celtic sources. Comparing the resultant Celtic pantheon (and the attributes associated with the individual gods) with the pantheons of other IE cultures not only provides credibility but exhausts the sources of information available for scrutinizing the Celtic gods. Such a comparison in itself then naturally leads to a reconstruction of the Proto-Indo-European (PIE) pantheon.

I would suggest that, for the most part, this prototype religious structure derives from an origin in a PIE cultural horizon. PIE culture dispersed outward from its original homeland, most likely in Central and Eastern Europe, to eventually encompass most of Europe and Anatolia, as well as the Indian subcontinent. This dispersal occurred presumably at the very beginning of the Bronze Age in Central and Eastern Europe, around 2500-2300 BC, if not shortly before, during the final phases of the rather complex cultures to be found in late Neolithic/Chalcolithic horizons of the Hungarian Plain.

Particularly close details in certain Roman and Celtic rituals and myths, however, may presume some later mutual borrowing of traits. However the similarities between Celtic and Indo-Iranian tradition, culturally separated by much greater distances in both time and space, must surely reflect the same common PIE heritage as the languages. In the least, such a

comparative method verifies the accuracy of the reconstructed structure of the early Celtic pantheon. Thus one might evoke later borrowing to explain the many close similarities in detail between the Cybele and Attis ritual in Rome and the mythic motif repertoire surrounding Irish Boand and Fraech. Perhaps these similarities arose even by way of the Galatians. The Tolistobogii controlled Pessinus, the goddess's cult center, and used it as their capital from 278 BC to 230 BC. Thus they controlled the goddess's cult center for a considerable period before her adaption by Rome (204 BC). However, other similarities between the Irish characters Medb, Boand, Mac ind Óc, and Nechtain-Fraech and the Vedic gods Mādhavī (Uṣāh), Sārasvatī (Rātrī), Agnīh (Sūryah), and Apām Napāt suggest that many details of the myth and ritual do indeed have a PIE origin. The ultimate goal of this study is then an attempt to reconstruct the PIE pantheon, primarily through the vehicle of comparing Celtic, Grecian, and Vedic Indian gods.

The repertoire of the Irish *Dindsenchas* and the Ulster Cycle largely have been ignored in previous studies of comparative Indo-European religion. Here, however, these sources have been utilized extensively. When the whole body of material from Irish manuscripts is combined with the epigraphic evidence from Gaul, Britain, and Celtiberia, the data on the nature of early Celtic gods and myths is of a size comparable to that found in Greek and Vedic sources. To these three major resource areas, Celtic, Greek, and Sanskrit, one may add the smaller and more fragmentary material preserved in Scandinavian, Latin, Lithuanian, and Iranian sources. Through these combined sources one then may reconstruct the nature of the Proto-Indo-European pantheon. One may also reconstruct much of the associated mythology which gave rise to each of the attested historical religions.

The corpus of mythological material preserved from throughout the Indo-European area is immense and the level of detail, on the linguistic side alone, is daunting. I have attempted to present the material collected here in the most consistent fashion possible. I must ask the reader's forbearance where I have failed in this endeavor. During the 15 years in which I have been researching and writing this work, I have read most of the published secondary sources in addition to the primary sources relating to early Celtic society and religion (although this is not necessarily reflected in the bibliography given here, which lists only the quoted and most useful sources for this study; some other useful sources, not listed here, are included in Olmsted 1979b: 252-79). I cannot say the same for the secondary sources relating to Indian, Persian, Greek, Roman, and Icelandic gods, epics, and myth. Here I have had to be more selective, limiting myself mainly to the primary sources and those secondary sources whose repute is widely recognized. Doubtless I have missed many items which would have proved useful. The published scholarship is simply too vast, and life is too short.

What I present here which is new is a thorough study of the Celtic pantheon and mythology utilized to shed light upon the study of other Indo-European myths and pantheons, and vice versa. From my view, the light from this Celtic window shows up the details in what has, hitherto, been a darkened room. Thus, the first stage in this process of reconstructing the Proto-Indo-European pantheon was to reconstruct the Proto-Celtic pantheon. As noted, I had attempted this task through a comparative study of Gaulish and Romano-Gaulish deity-name inscriptions and Irish manuscript sources. However, one should note from the start that the etymologies of Gaulish deity names are highly ambiguous. Developing unambiguous etymologies can be accomplished only through analyzing a large body of bynames for each of the individual deities in question. With a large number of names, the names themselves provide the context of a semantic field with which to restrict the ambiguity.

In this analysis I have indicated two levels of etymological probability for the translated names, giving first those names whose etymological significance is reasonably clear, to be followed by those names whose etymological significance is more obscure. Here the translations of the more-obscure names are enclosed in question marks, as in *Moritasgos* "?Sea-Seeking?", and indicate no more than possibilities which are consistent with the

semantic field generated by the more certain names. Some may feel that such names are best left with unattempted etymologies. However, much information is gained in the realization that etymologies are possible (if not necessarily probable) for the less certain names which would render them consistent with the more certain names. For many of the questionable names, although the etymological analysis in isolation would seem little better than guess work, the context of the etymological field of the more certain names provides the substantiation required to put them forward as suggestions. It is these names whose translations I enclose within question marks. However, the reader should note carefully that for the less certain names the context of the more certain names provides the rationale for choosing between the etymological possibilities and not necessarily the subtlety of the linguistic rationalization. Thus for the names inclosed in question marks all etymologies which are *linguistically possible* stand on an equal footing to be judged by the semantic context of the more certain names utilized within the same contextual field. Finally, I have indicated the most uncertain names simply by "?". But even here, I have often indicated remote possibilities within the text of the Glossary.

But the ambiguity of the Gaulish names is by no means the sole problem to be confronted in this task. The Irish sources have their own special problems. The Irish sources are not only abstruse and of various dates but are partially euhemerized, obscuring their vital structure. At the time of their preservation in the manuscripts, the original association between different bynames of the same deity was not always clear to the compilers themselves. Original connections were thereby obscured. One must be particularly careful to give greater weight to the earliest sources (dating to the seventh-century AD).

The Irish sources are extremely difficult to master or to criticize philologically. The manuscript copies of the originally oral tales were first written down at varying dates and in varying phases in the evolution of their social utilization. What begins as myth ends up as courtly saga (on this process see Puhvel 1974: 175-84). Scholarly sources of information are also widely dispersed. For these reasons, in their comparative studies previous IE researchers, such as Dumézil, have largely confined themselves to a single Irish source, *Cath Maige Tuired*, concerning whose mythic origins there was universal agreement among scholars.

However, *Cath Maige Tuired* comprises less than one percent of the total early Irish corpus of primary tales and variants. Many of the other tales also have relevance to the nature of Celtic myth and the Celtic pantheon. I suspect that Dumézil, for example, was largely unaware of many of the important Irish sources utilized here. In the least, he seems to have been unaware of the mythological significance of many of these tales. Further, Dumézil lacked an adequate glossary of the Gaulish deity names and their etymological significance.

Thus, Dumézil, the most prominent of earlier IE comparativists, was forced to work with only minor recourse to Celtic sources (such as his analysis of Medb and Mádhavī or that of Nechtain and Boand). Additionally, his methodological assumption that the Greek sources were greatly contaminated by the Minoan world (Dumézil 1970: I, 61-62) then led him, for the most part, to limit his major analysis to documents from four regions, India, Iran, Rome, and Scandinavia. Thus Dumézil restricted his study to considerably less than half of the relevant primary data.

Of the data from these four regions utilized by Dumézil, Roman sources are particularly difficult and suffer from the fact that Roman cult passed through a phase of casuistry and formalism before entering manuscript tradition (Dumézil 1970: I, 112). Such formalism led to a puritanical and juridical attitude toward the deities. This formalistic phase generated a multiplication in the development of omens and a degradation of the mythology. Such a "demythologized religion, surviving only in rites whose mythological and theological justifications have been forgotten" is almost unknown elsewhere among IE cultures (Dumézil 1970: I, 58).

The Iranian sources utilized by Dumézil are closely tied to the Vedic Indian. Ultimately the data from Iran and India must be studied in conjunction. Excluding the Greek and the Celtic sources from thorough consideration, Dumézil was then forced to work with but one major source, Indo-Iranian, combined with two minor sources of information. Thus Dumézil compared the data from India and Iran to that obtained from a demythologized and puritanical Rome as well as to that from the highly condensed and metaphorical Icelandic *Eddas*.

Nonetheless, Dumézil was fortunate to have begun with Indo-Iranian sources for his early work on PIE gods, *Mitra-Varuna* (1948, first published in 1940). The oldest complete source of information on an IE pantheon is that contained in the *Rig Veda* (some of the hymns of which date to ca. 1200 BC). Thus Dumézil's earlier work is perhaps his best. It is this work which depends most heavily upon the *Vedas*.

In contrast to Dumézil's work, my own study began as a analysis of Celtic sources and utilizes the Greek and the Indo-Iranian sources as well as the minor sources. Thus the work presented here is based upon a comparison of three major sources and several minor sources of information. A multi-source comparison provides much greater credibility in the detail of reconstruction than a work based mainly upon a single major source.

Under the light of the semantic field and structure provided by the *zusammenhangend* linkage of Gaulish bynames, the Irish sources may be sifted for material relevant to the nature of the earlier Celtic deities. The Celtic sources, in turn, show ample linkages to the Greek as well as to the Sanskrit sources, making it clear that (contra Dumézil) the Greek sources should not be excluded from any study of IE gods. Without the Celtic and Greek sources, the Sanskrit sources, even with the admixture of the Roman and Scandinavian fragments and allusions, provide too few comparative points from which to reconstruct the original prototype religion. For this reason, Dumézil's works, significant as they are for structural details of specific motifs, such as Mādhavī and Medb or the correlatives of Mitrāh/Várunah, fail in reconstructing the basic pantheon or in outlining the nature of PIE myth and cult.

## Acknowledgements

As this work has occupied around fifteen years of research and writing, many of those who were most helpful during its conception are no longer here to see its completion. First of all I recall the memory of those whose inspiration and encouragement helped me to continue with my task. Ole Klindt-Jensen's faith in the correctness of the alignments between the Gundestrup Cauldron and the Irish *Táin* gave me the fortitude to launch the next stage of my research, this present work. So too, Heinrich Wagner examined my preliminary list of etymologies of Gaulish and British deity names and made many useful suggestions. But most important, his enthusiasm at a particularly depressing stage of the research in 1984 enabled me to take up my work again in a more earnest fashion. For similar reasons, I also owe a debt to Edouard Bachellery which can never be repaid.

The scope of the present work was formulated while I was an A. D. White Fellow at Cornell University in 1978-79, where I completed a preliminary survey of the etymological analysis to be required in the study of the Gaulish names. Were it not for discussions with Jay Jasanoff during that year in Ithaca, the comparative IE aspect of this study would never have been undertaken. Ralph Rowlett played a critical role in encouraging this work, in his periodic invitations to lecture on topics generated by this research at the University of Missouri. For similar encouragement I must also thank Homer Thomas. It is safe to say that were it not for Edgar Polomé and Roger Pearson, I would never have finished this work. Lori Lynaugh put in many hours helping with the layout of the tables. Charles Olmsted assisted me during the arduous task of proof-reading the text and in preparing the index of names, devoting many months to this project. Without his constant commitment to the project, this

book could not have been completed. I must also thank Elisabeth Jerem for her kind hospitality during my brief stay in Budapest at the Archaeological Institute while developing the final format to be utilized in this work.

To Pierre-Yves Lambert I give sincere thanks, not only for the many hours of excited conversation on these topics, but to the hospitality shown to me by his entire family whenever I have been in Paris researching this project. I also owe a debt of original inspiration to Françoise LeRoux Guyonvarc'h and her husband Christian for their many articles in *Ogam*. Their enthusiasm in that critical year, 1984, as well as the realization of the hardships they underwent to continue researching and publishing *Ogam*, until eyesight literally gave out, made me see my own frustrations from a different light.

My largest debt of gratitude, however, is due to Wolfgang Meid. Meid proofread the draft saving this work from numerous mistakes in linguistic interpretation and judgement as well as in orthography and transcription. That this work finally achieved a publishable condition is due largely to his efforts. The remaining faults are entirely my own responsibility, some undoubtedly the result of my obstinacy in continuing to include a very small percentage of the numerous items he felt it would be best to transform or leave out entirely. I sincerely thank him for undertaking such a tedious and tiresome task.