

# Contents

Dedication — V

Preface — VII

Contents — XV

List of tables — XXIII

Abbreviations and symbols — XLIII

**1 Introduction — 1**

1.1 The corpus of metrical data — 1

1.2 An overview of verse structure: metrical positions, verse types, and alliteration — 9

1.3 The meter as a prototype-based system of gradient organization — 13

1.4 Statistical analysis — 15

Part I. *Fornyrðislag* — 19

**Introduction — 21**

**2 Verse types and their realizations — 25**

2.1 Type A1 (/ x / x) — 25

2.1.1 The first drop — 25

2.1.2 The second drop — 31

2.1.3 Marked variants of type A1 — 33

2.1.3.1 The configuration PS#px — 33

2.1.3.2 The configuration Px...px — 36

2.1.3.3 The configurations Pxx#Px and PXx#Px — 40

2.1.3.4 The configuration PxSx — 42

2.2 Type A2 — 43

2.2.1 Type A2a (/ \ / x) — 43

2.2.2 Type A2b (/ x / \ and / \ / \) — 51

2.3 Type A3 ([/ ] x / x) — 56

2.3.1 The configurations x...Px, x...PS, and x...PP — 56

2.3.2 The configuration x...px — 73

2.4 Type A1- (/ x / [x]) — 75

- 2.5 Type A2a- (/ \ / [x]) — **80**
- 2.6 Type A3- ([/ ] x / [x]) — **82**
- 2.7 Type B (x / x /) — **85**
- 2.8 Type C (x / / x) — **91**
- 2.8.1 The first and second drops — **91**
- 2.8.2 The second lift: the six major configurations x...PPx, x...Ppx, x...PSx, x...Psx, x...PXx, and x...Pxx — **93**
- 2.8.3 The configuration x...pXx — **101**
- 2.9 Type C- (x / / [x]) — **105**
- 2.10 Type D (/ / x x) — **110**
- 2.10.1 Major variants and the status of the heavy drop — **110**
- 2.10.2 The configuration PPPx: apparent ambiguity of types A2a and D — **114**
- 2.10.3 The configuration Pppx: apparent ambiguity of type D and subtype A1s — **116**
- 2.10.4 The configurations PpXx and PsXx — **119**
- 2.11 Type D- (/ / x [x]) — **121**
- 2.12 Type D\* (/ x / x x) — **124**
- 2.12.1 Major variants — **124**
- 2.12.2 The configurations Px...Ppx and Px...Psx: on resolving ambiguity between types A2b and D\* — **130**
- 2.12.3 The configuration Pxxx...P with single alliteration: on resolving ambiguity between types A1- and D\* — **133**
- 2.13 Type E (/ \ x /) — **134**
- 2.13.1 Major variants — **134**
- 2.13.2 The configurations PSxpx and PXxpx: on resolving ambiguity between type E and subtype A1s — **141**
- 2.13.3 The configuration PXx...P: on resolving ambiguity between types E and A1- — **145**
- 2.13.4 The configuration PPx...P with double alliteration: on resolving ambiguity between types E and A1- — **148**
- 2.13.5 The configuration Ppx...P with single alliteration: on resolving ambiguity between types E, D, and A1- — **150**
- 2.14 Two-position verses — **161**
- 2.15 The system of verse types: a first approximation — **162**
  
- 3 Anacrusis and catalexis — 165**
- 3.1 Anacrusis — **165**
- 3.2 Catalexis — **185**
- 3.3 The organization of anacrusis and catalexis, and the system of verse types reconsidered — **201**

- 4 Resolution — 209**
- 4.1 Resolution and the drop: *Auflösung* and *Verschleifung* — 210
- 4.2 Resolution according to position and verse type — 213
- 4.2.1 The first lift of type A1 — 213
- 4.2.2 The first lift of type B — 216
- 4.2.3 The first lift of type C — 217
- 4.2.4 The first lift of type D — 223
- 4.2.5 The first lift of types D\*, D/E, and E — 228
- 4.2.6 A synchronic account of the varied incidences of resolution according to verse type — 229
- 4.2.7 The second lift of types A1, A2a, and A2b — 235
- 4.2.8 The second lift of type B — 238
- 4.2.9 The second lift of types C, D, D\*, and E — 239
- 4.3 Suspension of resolution — 241
- 4.3.1 The configuration  $x...pXx$ : the first lift of type C — 241
- 4.3.2 The configuration  $PS\#px$ : the second lift of subtype A1s — 244
- 4.3.3 The configuration  $Px...px$ : the second lift of subtype A1s — 247
- 4.3.4 The configuration  $x...px$ : the second lift of type A3 — 250
- 4.3.5 The configurations  $x...Ppx$  and  $x...Psx$ : the second lift of type C — 251
- 4.3.6 The configuration  $PpXx$ : the second lift of type D — 255
- 4.3.7 The configuration  $Px...pXx$ : the second lift of type D\* — 258
- 4.3.8 A synchronic account of suspension of resolution — 258
- 4.3.9 A diachronic account — 266
- 4.4 On Kaluza's law — 277
- 4.4.1 Introduction — 277
- 4.4.2 On defining 'short' and 'long' disyllables: two competing accounts — 278
- 4.4.3 Kaluza's law in *fornyrðislag*? — 283
- 4.4.4 Kaluza's law in the *Heliand* — 286
- 4.4.5 Kaluza's law in *fornyrðislag* revisited — 303
- 4.4.6 Conclusion — 305
- 5 The cadence — 309**
- 5.1 Preference for / x in verse-final position — 309
- 5.2 Preference for the cadence / x in the b-verse — 311
- 5.2.1 Class B (x / x /) — 311
- 5.2.2 Class C (x / / x) — 312
- 5.2.3 Class A (/ x / x) — 316
- 5.2.4 Class A with anacrusis (x / x / x) — 319
- 5.3 The optimal prosodic form of the cadence / x: Px — 321
- 5.4 Further variants of the cadence / x: px and P — 328
- 5.4.1 The prosodic form px — 329

- 5.4.2 The prosodic form P — **330**
- 5.4.3 The three variants of the cadence / x: Px, px, and P — **331**
- 5.5 Conclusion: the overall proportion of verses ending in lift + drop — **333**
  
- 6 Alliteration — 335**
  - 6.1 The rules of alliteration — **335**
  - 6.2 The metrical basis of alliteration — **341**
    - 6.2.1 Variation in alliterative pattern within verse types — **341**
      - 6.2.1.1 Type A1 — **342**
      - 6.2.1.2 Types A2a and A2b — **346**
      - 6.2.1.3 Type A1- — **349**
      - 6.2.1.4 Type B — **351**
      - 6.2.1.5 Type C — **353**
      - 6.2.1.6 Type D — **355**
      - 6.2.1.7 Type E — **357**
      - 6.2.1.8 Double alliteration and increased prominence: uniformity in diversity — **358**
    - 6.2.2 Verse classes and alliteration — **360**
  - 6.3 The lexical basis of alliteration — **371**
    - 6.3.1 Type A1 — **372**
    - 6.3.2 Type B — **376**
    - 6.3.3 Type C — **379**
    - 6.3.4 Generalizations: a comparative perspective — **383**
  
- 7 The stanza — 389**
  - 7.1 Preliminaries — **389**
  - 7.2 Distribution of verse classes, verse types, and their variants in the stanza — **392**
    - 7.2.1 Types A1, A2, and A3 — **392**
    - 7.2.2 Type B — **399**
    - 7.2.3 Type C — **401**
    - 7.2.4 Types D, D\*, and E — **404**
    - 7.2.5 Verse classes — **407**
  - 7.3 Anacrusis and catalexis — **409**
  - 7.4 Resolution and alliteration — **410**
  - 7.5 The cadence — **411**
  - 7.6 The metrical organization of the stanza — **413**

Part II. *Málaháttir* — 423

## Introduction — 425

**8 The prototype of *málaháttir*: *Atlamál in grænlenzco* — 429**

- 8.1 Verse types and their realizations — 429
- 8.1.1 Type A1\* (/ x x / x) — 429
- 8.1.2 Type aA1 (x / x / x) — 441
- 8.1.3 Type A2\* (/ x x / \) — 448
- 8.1.4 Type A3\* ([/] x x / x) — 451
- 8.1.5 Type B\* (x x / x /) — 452
- 8.1.6 Type C\* (x x / / x) — 453
- 8.1.7 Type D (/ / x x) — 460
- 8.1.8 Type D\* (/ x / x x) — 462
- 8.1.9 Type E (/ \ x /) — 467
- 8.2 The system of verse types — 467
- 8.3 The cadence — 470
- 8.4 Resolution — 472
- 8.5 Alliteration — 484
- 8.6 The stanza — 493
- 8.7 A critique of Heusler's (1956) identification of *málaháttir* with *fornyrðislag* — 496

**9 A peripheral variant of *fornyrðislag*/*málaháttir* 1: *Atlaqviða in grænlenzca* — 499**

- 9.1 Verse types and their realizations — 499
- 9.1.1 Type A1 (/ x / x) — 499
- 9.1.2 Type aA1 (x / x / x) — 504
- 9.1.3 Types A2a (/ \ / x) and A2b (/ x / \) — 507
- 9.1.4 Type A3 ([/] x / x) — 508
- 9.1.5 Type B (x / x /) — 509
- 9.1.6 Type C (x / / x) — 511
- 9.1.7 Type D (/ / x x) — 517
- 9.1.8 Type D\* (/ x / x x) — 518
- 9.1.9 Type E (/ \ x /) — 520
- 9.2 The system of verse types, the cadence, and resolution — 521

**10 A peripheral variant of *fornyrðislag*/*málaháttir* 2: *Hamðismál* — 525**

- 10.1 Verse types and their realizations — 525
- 10.1.1 Type A1 (/ x / x) — 525
- 10.1.2 Type aA1 (x / x / x) — 528
- 10.1.3 Types A2a (/ \ / x) and A2b (/ x / \) — 529

- 10.1.4 Type A3 ([/] x / x) — 530
- 10.1.5 Type B (x / x /) — 531
- 10.1.6 Type C (x / / x) — 532
- 10.1.7 Type D (/ / x x) — 534
- 10.1.8 Type D\* (/ x / x x) — 535
- 10.1.9 Type E (/ \ x /) — 537
- 10.2 The system of verse types, the cadence, and resolution — 537

**11 A peripheral variant of *fornyrðislag/málaháttur* 3: *Hárbarðzlióð* — 541**

- 11.1 Verse types and their realizations — 541
- 11.1.1 Type A1 (/ x / x) — 541
- 11.1.2 Type aA1 (x / x / x) — 545
- 11.1.3 Types A2a (/ \ / x) and A2b (/ x / \) — 550
- 11.1.4 Type A3 ([/] x / x) — 551
- 11.1.5 Type B (x / x /) — 553
- 11.1.6 Type C\* (x x / / x) — 554
- 11.1.7 Type D\* (/ x / x x) — 561
- 11.1.8 Type E (/ \ x /) — 563
- 11.1.9 Overlong verses — 564
- 11.2 The system of verse types, the cadence, and anacrusis — 565

**Part III. *Ljóðaháttur* — 571**

**Introduction — 573**

**12 The a-verse and the b-verse — 577**

- 12.1 Verse types and their realizations — 577
- 12.1.1 Type A1 (/ x / x) — 577
- 12.1.2 Type aA1 (x / x / x) — 582
- 12.1.3 Types A2a (/ \ / x) and A2b (/ x / \) — 587
- 12.1.4 Type A3 ([/] x / x) — 590
- 12.1.5 Type A1- (/ x / [x]) — 595
- 12.1.6 Type A2a- (/ \ / [x]) — 598
- 12.1.7 Type A3- ([/] x / [x]) — 600
- 12.1.8 Type B (x / x /) — 601
- 12.1.9 Type C (x / / x) — 609
- 12.1.10 Type C- (x / / [x]) — 621
- 12.1.11 Type D (/ / x x) — 624
- 12.1.12 Type D- (/ / x [x]) — 628
- 12.1.13 Type D\* (/ x / x x) — 631
- 12.1.14 Type E (/ \ x /) — 637

- 12.1.15 Two-position verses and overlong verses — 642
- 12.2 The system of verse types and their realizations — 645
- 12.3 Alliteration — 652
- 12.4 A critique of Gering's (1902) analysis — 659
  
- 13 The c-verse — 665**
  - 13.1 Verse types and their realizations — 665
  - 13.1.1 Type A1 (/ x / x) — 666
  - 13.1.2 Type aA1 (x / x / x /) — 674
  - 13.1.3 Types A2a (/ \ / x) and A2b (/ x / \) — 679
  - 13.1.4 Type A3 ([/ ] x / x) — 680
  - 13.1.5 Type A1- (/ x / [x]) — 689
  - 13.1.6 Type A2a- (/ \ / [x]) — 694
  - 13.1.7 Type A3- ([/ ] x / [x]) — 694
  - 13.1.8 Type B (x / x /) — 697
  - 13.1.9 Type C (x / / x) — 702
  - 13.1.10 Type C- (x / / [x]) — 712
  - 13.1.11 Type D (/ / x x) — 716
  - 13.1.12 Type D- (/ / x [x]) — 718
  - 13.1.13 Type D\* (/ x / x x) — 721
  - 13.1.14 Type E (/ \ x /) — 721
  - 13.1.15 Two-position verses — 722
  - 13.2 The system of verse types and their realizations — 725
  - 13.3 Anacrusis, alliteration, resolution, and the cadence — 739
    - 13.3.1 Anacrusis — 739
    - 13.3.2 Alliteration — 741
    - 13.3.3 Resolution — 745
    - 13.3.4 The cadence — 751
  - 13.4 A critique of Sievers's (1893) and Gering's (1902) analysis — 757
  
- 14 The stanza — 761**
  - 14.1 Preliminaries — 761
  - 14.2 The a-verse — 766
  - 14.3 The b-verse — 769
  - 14.4 The c-verse — 770
  
- 15 Conclusion — 773**

**Appendix 1: Catalogue of verse types — 799**

**Appendix 2: *Dróttkvætt* and the eddic meters — 821**

**References — 825**

**Index of scansion — 831**

**Index of authors — 1059**

**Index of subjects — 1061**

**Index of verses — 1077**