

INDEX

Q formula, 15
Los Theorem, 35

acceptable, 6
active, 7
ammenability, 8

Baldwin, S., 2, 6
bicephalus, 89, 91
bounded, 51

closure, 7
cofinal, 15, 50
coherence, 7
Comparison Lemma, 69
comparison process, 8, 69
complete resurrection, 113
completion, 6
condensation, 74, 85
copying, 78
core, 22, 24
coremouse, 52

Dodd, A., 1, 28
Dodd-Jensen Lemma, 55
Dodd-Jensen lemma, 63
Doddage, 89
dropdown sequence, 109, 111
drops, 79

extender, 5

Friedman, S., 8, 42

generators, 6, 7
good, 7

hydras, 10

initial segment condition, 7, 8, 96
iterability, 50, 115
iterablity, 51, 52
iteration tree, 47
iteration trees, 69

Jensen, R., 1
 Kunen, K., 8
 Linus, 102
 Los Theorem, 11
 Magidor, M., 2, 13
 Martin, A., 1
 master code, 13, 24, 40, 43
 maximal, 50, 61
 Mitchell, W., 1, 2, 6
 mouse, 52
 natural length, 6
 non-overlapping, 61
 normal form theorem, 11
 overlapping, 61
 P -formula, 29
 padded iteration trees, 69
 parameter, 21, 22
 passive, 7
 potential premouse, 2, 7
 ppm, 7
 pre-extender, 5
 premouse, 2
 projectum, 22
 pseudo-iteration tree, 75
 pseudo-premouse, 96
 Q formula, 15
 quasi- Σ_n , 32
 reliable, 99
 resurrection, 109, 110
 rQ formula, 15
 saturated ideals, 1
 security, 102
 sharps, 52
 Shelah, S., 2
 shift lemma, 53
 Silver, J., 2, 13
 simple, 50, 58
 simplicity, 63
 Skolem hulls, 15

Skolem terms, 13
small, 52
solidity, 21, 24, 74
Solovay, R., 1
soundness, 24
sppm, 29
squashed mouse, 28, 29
Steel, J., 1
strong uniqueness theorem, 63
superstrong, 30

tree embedding, 54

Uniqueness Theorem, 58
uniqueness theorem, 63
universality, 21, 74

weak n -embedding, 54
wellfounded branch, 50
Woodin Cardinal, 1
Woodin cardinal, 101
Woodin, H., 52