

PDG Listings Responsibilities

Summary of PDG Listings responsibilities as of October 21, 2019. Please refer to the *Responsibility* or *Encoding* tools in *PdgWorkspace* for the current assignment of Listings responsibilities.

Particles	Encoder	Overseer	Coordinator
Gauge and Higgs bosons			
gamma (S000)	Bettini	Groom	Groom
gluons (G021)	Manohar	Barnett	Barnett
Graviton (G033)	Groom	Bettini	Groom
W, Z bosons (S043, S044)	Grunewald Gurtu	Grunewald Gurtu	Barnett
Higgs boson (S126)	Tanaka	Heinemeyer	Barnett
Higgs boson searches (S055, S064)	Hikasa	Heinemeyer	Barnett
Heavy boson searches (S056)	Tanabashi	Barnett	Barnett
Axion searches (S029)	Takahashi	Raffelt	Barnett
Axion searches (NUCL)	Piepke Vogel	Bettini	Bettini
Axion searches (AST)	Olive	Raffelt	Barnett
Leptons			
Accelerator nu (ACCEL)	Goodman Robinson	Lin Robinson	Lin Robinson
Astrophysical nu (AST)	Olive Robinson	Lin Robinson	Lin Robinson
Nuclear nu (NUCL)	Piepke Robinson Vogel	Lin Robinson	Lin Robinson
Solar/atmospheric nu (COSMIC)	Nakamura Robinson	Lin Robinson	Lin Robinson
Double-beta decay (S076)	Piepke Vogel	Bettini	Bettini
e, mu (S003, S004)	Grab	Bettini	Bettini
nu-tau and tau (S036, S035)	Lusiani	Moenig	Pianori
Quarks			
Quarks (Q001, ..., Q005, Q123)	Manohar	Barnett	Barnett
Top quark (Q007)	Sumino	Yao	Yao
b', t' quark searches (Q008, Q009)	Sumino	Barnett	Barnett

Free quark searches (S027)	Lin	Bettini	Bettini
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Mesons

pi, eta (S008, S009, S014)	Grab	Bettini	Bettini
K mesons (stable) (S010, ..., S013)	D'Ambrosio	Lin	Lin
D, D _s mesons (stable) (S031, S032, S034)	Rademacker	Robinson	Robinson
D mixing (DMIX)	Asner	Yao	Yao
B, B* mesons (stable) (S041, ...)	Eerola Kreps Kwon	Cerri Yao	Yao
Unstable mesons (M999)	Amsler Doser Eidelman Gutsche Hanhart Hernandez Lourenco Masoni Mikhasenko Mitchell Navas Patrignani Spanier Venanzoni Vorobyev	Amsler Doser Eidelman Gutsche Hanhart Hernandez Lourenco Masoni Mikhasenko Mitchell Navas Patrignani Spanier Venanzoni Vorobyev	Eidelman

Baryons

Stable baryons (C=B=0) (S016, ..., S024)	Grab	Robinson	Robinson
Unstable baryons (B999)	Burkert Klempf Thoma Tiator	Workman	Beringer
Charmed baryons (S033, ..., B102, ...)	Rademacker	Robinson	Robinson
Doubly-charmed baryons (S065)	Rademacker	Robinson	Robinson
Bottom baryons (S040, ...)	Eerola Kreps Kwon	Cerri Yao	Yao

Searches

Monopole searches (S028)	Milstead	Bettini	Barnett
SUSY searches (S046)	D'Onofrio Moortgat Olive de Gouvea	Dreiner	Barnett
Technicolor (S057)	Tanabashi	Agashe	Barnett
Compositeness (S054)	Tanabashi	Terning	Barnett
Extra dimensions (S071)	Gherghetta	Robinson	Robinson
Extra dimensions (AST)	Olive	Robinson	Robinson
WIMP and DM searches (NON-AST)	Baer	Bettini	Yao

WIMP and DM searches (AST)	Baer	Bettini	Yao
Other particle searches (NON-AST)	Baer	Yao	Yao
Other particle searches (AST)	Baer	Yao	Yao
