## Happy 70th Birthday Howie!



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- I first met Howie in 1994 in Aspen
- My recollection: first meeting with CUP (Rufus Neill) at SUSY '98 in Oxford

- Almost 24 years ago
- It looks like we'll be handing over the manuscript ...



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• It looks like we'll be handing over the manuscript ... NEXT WEEK!

• Given the unusual length of time we have spent crafting THE BOOK, and also the outstanding quality of THE BOOK, I thought I would take this opportunity to give you all a sneak preview and read the entire book out loud.



### "Happy families are all alike; every unhappy family is unhappy in its own way."



### **Opening sentence of Tolstoy's Anna Karenina:**

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### **Opening sentence of our book:**

Model of particle physics on a firm footing."

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### **Opening sentence of our book (Preface):**

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"In this chapter, we examine the incorporation of spin-1/2 fermions into quantum field theory."



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**Opening sentence of our book (Preface):** 

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### Chapter 1:

"In this chapter, we examine the incorporation of spin-1/2 fermions into quantum field theory."

## "The discovery of the Higgs scalar boson in 2012 has put the Standard

## "This can significantly modify the tree-level predictions for the couplings of bb to the physical Higgs bosons of the MSSM [cf. Exercise 19.16]."

### **Opening sentence of Tolstoy's Anna Karenina:**

### "Happy families are all alike; every unhappy family is unhappy in its own way."

### Last sentence of Tolstoy's Anna Karenina:

"My life now, my whole life, regardless of all that may happen to me, every minute of it, is not only not meaningless, as it was before, but has the unquestionable meaning of the good which it is in my power to put into it!"



## One more word on THE BOOK: Pagination!





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## What's that T-Shirt?

MSSM

### Aoife Bharucha

Jamie Tattersall



ope is for sissies

Pietro Slavich

## Maggot Shoes - 2019







## Happy Birthday, Howie!

