25 July 2022

SIMONS FOUNDATION

Flatiron Institute

162 Fifth Avenue, 7th Floor

New York, NY 10010

To Matthew Fishman, Paula Lukats, Diane Loring, Chelsea Rivers

Best,  
Jeffrey Sarnoff

A person wearing glasses and a suit

Description automatically generated with medium confidence

Using Julia Well

perspectives, practices, pragmatics

Jeffrey Sarnoff

learn from us

how it is with Julia

tuples

namedtuples, *NamedTupleTools*

write clean code

iteration, lazy comprehension

integers

*SaferIntegers*

floats

comparing floats, isapprox

*AngleBetweenVectors*

abstractions

concrete unions

abstract and structured types

parameters and parametrics

well known  
 packages  
 tooling

what is and is not Type Piracy

designing with Julia  
 concept, refining   
 coding, confirming

the big picture