TRAINING PLAN TIMELINE

This training plan timeline outlines the activities addressing my research and career goals described in the Individual Development Plan. These activities are meant to build and expand upon my existing postdoctoral training to refine my knowledge and skills in my specific research area and broadly in conducting clinical and translational research.

Short-Term Goals:

1. Acquire expertise in acoustic analysis and statistical modeling of vocal predictors and speech outcomes
2. Develop conceptual knowledge across topics in clinical and translational research
3. Conduct and promote research using responsible and ethical guidelines
4. Enhance mentorship and leadership skills for developing an inclusive laboratory
5. Refine grant writing skills to successfully apply for a K award by the end of the project period

Long-Term Goals:

1. Obtain a tenure-track research faculty position in a CSD department at a research-intensive university
2. Obtain K and future R funding to conduct my programmatic line of clinical research
3. Develop clinically translatable diagnostic tools to detect speech motor impairment in infants with CP

Timeline	**12-month activity timeline (2023-2024)**					
Goal Activities	**Jul-Aug**	**Sept-Oct**	**Nov-Dec**	**Jan-Feb**	**Mar-Apr**	**May-Jun**
Weekly meetings with Primary Mentor (Hustad)	X	X	X	X	X	X
Monthly meetings with consultants Bunton (X) & Mahr (O)	X	X	X	XO	XO	XO
Attend and present research at Motor Speech Conference 2024				X		
PHS 709: Transl. and Outcomes Research in Health Care	X	X	X			
Dissemination & Implementation Short Course		X				
Just Research: Advancing Skills for Research Equity				X		
Waisman Ethics & Prof. Development Seminar series	X	X	X	X	X	
Delta Program Mentor Learning Community for Postdocs						X
K Grant Writing Group*	X	X	X			
Research Project Activities						
Syllable extraction for acoustic analysis	X					
Speech outcome classification	X	X				
Acoustic analysis training	X	X	X			
Perceptual and acoustic reliability analyses (20%)		X	X			
Full perceptual coding and acoustic data extraction		X	X	X		
Aim 1 & 2 data preparation				X	X	
Aim 1 & 2 statistical analysis				X	X	X
Manuscript preparation and submission: JSLHR				X	X	X
Submit conference talks (AACPDM, ASHA)		X			X	
HIPAA/CITI certification and IRB renewal	X			X		
Grant and Faculty Application Activities						
Write and submit K award	X	X	X	X		
Prepare research faculty position application materials	X	X				
Apply for faculty positions in research-intensive CSD depts.	X	X	X	X		

**Timeline dependent on waitlist availability*

PHS: Population Health Sciences; **JSLHR**: Journal of Speech, Language, and Hearing Research; **AACPDM**: American Academy of Cerebral Palsy and Developmental Medicine; **ASHA**: American Speech-Language Hearing Association; **HIPAA**: Health Insurance Portability and Accountability Act; **CITI**: Collaborative Institutional Training Initiative Program; **IRB**: Institutional Review Board; **CSD**: Communication sciences and disorders