## Subject Screening Form

## The Effect of Lateral Bicycle Dynamics on Maximal Power Output

Investigators: Ross Wilkinson, Ph.D. and Rodger Kram, Ph.D. Integrative Physiology Dept. University of Colorado Boulder Sharon Wu Name (please print): Date of Birth: May 8, 1995 5'1" Height: Weight: 108 lbs 7.5 Shoe size: Years of cycling experience: 16 Hours of cycling per week: 5 PLEASE ANSWER THE FOLLOWING QUESTIONS TO THE BEST OF YOUR KNOWLEDGE. 1. Describe briefly your typical weekly physical exercise. Indicate approximate duration frequency and intensity. For example: "I ride outside 3 or 4 times per week." or "I ride indoors on a trainer when it is too cold or snowy outside". I ride outdoors 3 or 4 times a week, alternating days with city or trail running. I bike for about 1.5-3 hours at a time and run for about 1 hour at a time. 2. Are you in good general health? Yes □ No If no, please specify any known problems: 3. Do you have any difficulty with walking, cycling or mobility in general? **⋈** No ☐ Yes If yes, please specify: 4. Do you have any problem with balance or dizziness? **⋈** No ☐ Yes

If yes, please specify:

5.	Do you currently have lingering symptoms or pain related to a serious musculoskeletal injury to your legs, feet, or back?	
	☐ Yes	⊠No
lf	yes, please spe	ecify:
6.	Do you have a	asthma or exercise-induced asthma?
	☐ Yes	XNo
Fo m	or example, you akes it hard to	ecifically explain whether your asthma does or does not cause you problems. It could state: "I usually have trouble breathing when I exercise" or "My asthma breathe only when it is cold outside", or "Never had a problem" or nave problems breathing but I have an inhaler that I use".:
7.	Has a doctor told you that you have high blood pressure?	
	☐ Yes	ĭNo
8.	Have you ever had a heart attack?	
	☐ Yes	XNo
9.	Has a doctor t	old you that your cholesterol is at a high risk-level?
	☐ Yes	XNo
10. Do you have diabetes or has a doctor told you that you have diabetes or pre-diabetes		
	☐ Yes	⊠No
11. Do you have renal (kidney) disease?		
	☐ Yes	X No
12.	e cigarettes?	
	☐ Yes	XNo