

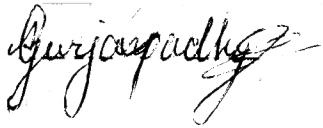
January 25, 2013

Dear Bryce,

Being a first author in the following journal article, I give you, the second author, permission to include it in your dissertation (ETD):

Gurjarpadhye AA, Whited BM, Niu G, Sharma KS, Vogt WC, Wang G, Xu Y, Soker S, Rylander MN, Rylander CG. REAL TIME IMAGING AND CHARACTERIZATION OF BIOENGINEERED BLOOD VESSELS WITHIN A BIOREACTOR USING OCT. Submitted to Lasers in Surgery and Medicine.

Sincerely,

A handwritten signature in black ink, appearing to read "Gurjarpadhye". The signature is written in a cursive, flowing style with some loops and a long tail.

Abhijit Gurjarpadhye