

New College,
Oxford.

1st June 1906

Dear Sir

I should be greatly honoured if you could find time to read the book which I am sending to you.

I worked out the Traverse problems in detail, because problems of this kind have sometimes turned out to be of unexpected use in mathematics proper.

With reference to the foot note on p. 1 I may say I have found, since publication, that some of my theorems are anticipated by Euler.

The Third Part - 'Application of the principle of duality' - led me to some geometrical investigations

In one of these (pp. 120-6, together
with the Addendum^{§§ 1-6} bound in at
the end of the book) I trust I have
done some little service by finding
a proof simpler than any previously
published (and more accurate than
the latest published) of a theorem
in reciprocity (Addendum §§ 1-6)

As to the system of 'angular coordinates'
it is not offered so much in the
hope that it would be found
very useful for a certain class
of problems (though I have indicated
how ~~the~~ it may be used) but
rather as the logical consequence,
through Duality, of the Cartesian
system, and therefore, at any rate,

the theoretical complement of that
system.

Trusting that I am not
presuming too much

I remain

Yours respectfully

J Cook Wilson

To
Professor Pasquale Marone Del Pezzo