



Instituut voor theoretische mechanika

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Prof Dr R Mertens
Director

Prof Dr F Verheest

• Prof. R.K. VARMA •
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Dear Professor Varma,

Herewith, I would like to thank you for the reprints you have sent to me. Incidentally, my colleague Dr. Sarlet has lately written a paper, in collaboration with Prof. Leach and myself, which to a certain extent is related to your paper on "Quasi invariants and generalized Killing vectors". (In our terminology, quasi invariants are called configurational invariants). Under separate cover I will send you a preprint of our paper which has meanwhile been accepted for publication in Physica D. Unfortunately, while writing this paper we were not aware of your work. We will certainly try, however, to add a note in proof in which reference will be made to your paper.

I would really appreciate it very much if you could keep us informed about your work, especially on topics related to Lagrangian and Hamiltonian mechanics.

With my thanks in anticipation, I remain,

Yours very sincerely,

F. CANTRIEN.