Abstract Submitted for the NES07 Meeting of The American Physical Society

Can Mentors Channeling Youthful Minority and Female Students into Optical Sciences be Funded and Fostered by Use of Mc Leod's Patent-pending Naturoptics? BEATRIZ DE SOUSA, NADJA FERREIRA, Camaragibe, PE, Brazil, ROGER D. MC LEOD¹, Univ. Mass. Lowell — We wish to begin the repair of impaired youthful vision, using methods taught by Roger D. Mc Leod, to his adult associates for their own, restricted, personal use. Certain nations could benefit if we are able extend the development of franchise-protected and pending patent-protected methods around the globe. We prefer concentrating our initial efforts among young minority and female students, particularly those involving some indigenous heritage. This approach will be using applied optics/Naturoptics and other applied mathematics/sciences as corrective and financially motivational driving tools. Funding, accessible without time-consuming red tape, could be from money generated by Naturoptics (C), at a rate, for initially visually-impaired mentors, who will learn the method, free, as they are repaired. Mentored teaching will earn an equivalent of half the usual rate of \$95 per individual initial 25-minute session, provided that there are satisfactory non-disclosure agreements. Improvements are guaranteed, on Snellen charts, or other equivalent vision charts, of one line per session, after the beginning visit, or the session is free.

¹RDM will present.

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