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acceleration and s^2/r is the centripetal acceleration. The angular velocity of the unit vector triad is directly proportional to s . It is $\dot{\mathbf{e}}_t = \dot{\theta} \mathbf{e}_n + \dot{\phi} \mathbf{e}_b$ (1.30) where $\dot{\theta}$ and $\dot{\phi}$ are obtained from $\dot{\mathbf{e}}_t = \dot{\theta} \mathbf{e}_n + \dot{\phi} \mathbf{e}_b$ $n = s^2/r$ \mathbf{e}_n (1.31) $\mathbf{e}_b = \mathbf{e}_t \times \mathbf{e}_n$

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we remember Professor
Emeritus Don Greenwood*

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dynamics, who taught
Michigan aerospace
engineering students for 38
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Greewood's second major publication on Analytical Dynamics, covering more advanced topics than the ones in "Principles of Dynamics," whose first edition preceded "Classical Dynamics" by some 12 years.

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"Classical Dynamics" is a somewhat more readable text, but just like its companion book, it fails to address issues like how one can use Lagrange's equations (or Hamilton's, for that matter) to correctly account for the

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dynamics some two centuries
ago, the discipline has
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develop, embracing the*

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*With fondness and gratitude,
we remember Professor*

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(1923-2018), pioneer in
dynamics, who taught
Michigan aerospace
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