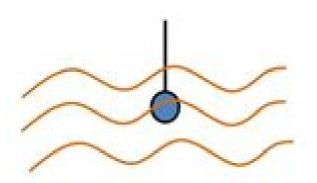
Lumped Systems Analysis

Let's assume that the sphere is too small for conduction to matter. The temperature distribution inside the sphere can, therefore, be assumed uniform!



Heat Balance:
$$\begin{pmatrix} Rate \ of \ heat \ flow \ into \\ solid \ of \ volume \ V \ through \\ boundary \ surfaces \ A \end{pmatrix} = \begin{pmatrix} Rate \ of \ increase \ of \\ internal \ energy \ of \\ solid \ of \ volume \ V \end{pmatrix}$$

Initial Condition:

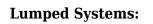
Thitial Condition:
$$T(t) = T_0, \qquad t = 0$$

$$Ah(T_{\infty} - T(t)) = \rho c_p V \frac{dT(t)}{dt}$$

$$\frac{dT(t)}{dt} = \frac{Ah}{\rho c_p V} (T_{\infty} - T(t))$$

Lumped Systems

Camilla Rothe



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