#### CHAPTER - 11: Power System Stability

11.1 Assume that three machines whose ratings and inertia constants are respectively given by G<sub>1</sub>, H<sub>1</sub>, G<sub>2</sub>, H<sub>2</sub>, and G<sub>3</sub>, H<sub>3</sub> are operating in synchronism, that is

$$\begin{split} \frac{G_1H_1}{G_s\pi f} \frac{d^2 S_1}{dt^2} &= (P_{c1} - P_{s1}) \frac{G_1}{G_s} \\ \frac{G_2H_2}{G_s\pi f} \frac{d^2 S_2}{dt^2} &= (P_{c2} - P_{s2}) \frac{G_2}{G_s} \\ \frac{G_3H_3}{G_s\pi f} \frac{d^2 S_3}{dt^2} &= (P_{c3} - P_{s3}) \frac{G_3}{G_s} \end{split}$$

Since the machines are swinging coherently,  $\delta_1 = \delta_2 = \delta_3 = \delta$ . Thus,

$$\begin{split} &\left(\frac{G_{1}H_{1}}{G_{s}} + \frac{G_{2}H_{2}}{G_{s}} + \frac{G_{3}H_{3}}{G_{s}}\right) \frac{1}{\pi f} \frac{d^{2}\mathcal{S}}{dt^{2}} = \left(P_{i1} + P_{i2} + P_{i3}\right) - \left(P_{s1} + P_{s1} + P_{s1}\right) \frac{G_{1}}{G_{s}} \\ &\frac{H_{eq}}{\pi f} \frac{d^{2}\mathcal{S}}{dt^{2}} = P_{leq(pw)} - P_{seq(pw)} \\ &where H_{eq} = \left(\frac{G_{1}H_{1}}{G_{s}} + \frac{G_{2}H_{2}}{G_{s}} + \frac{G_{3}H_{3}}{G_{s}}\right) \\ &H_{eq} = \left(\frac{G_{1}H_{1}}{G_{s}} + \frac{G_{2}H_{2}}{G_{s}} + \frac{G_{3}H_{3}}{G_{s}}\right) \end{split}$$

» 200\*4/1000+500\*3/1000+750\*5/1000 = 6.05 MVJ/MVA

$$M = \frac{GH}{180 \times f} = 1000*6.05/(180*50) = 0.6722 \text{ MJ-sec/elect-deg}$$

11.2 Synchronous speed  $\omega = 2\pi \times \frac{2 \times 50}{2}$  rads/sec = 314.16 rads/sec

$$KE = 1/2*75000*(314.1593)^2*10^{-6} = 3.7011e+003 MJ$$

$$H = (3.7011e+03)/250 = 14.8044 MJ/MVA$$

$$M = 250*14.8044/(180*50) = 0.4112 MJ-sec/elec. deg$$

# **Solutions Manual Stability**

James F. Epperson

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