# International Financial Architecture

- 1. Broader definition not just monetary and exchange rate arrangements but also banking regulation and IFRS.
- 2. IMF quotas: general consensus.

- 3. Issues not under discussion.
- □ Dollars status as sole reserve currency;
- ⇒ SDR as an alternative;
- ⇒ The need for managed exchange rates.
- 4. Possibility of a chaotic dollar fall triggered by, say, oil pricing, and affecting its status as principal reserve currency cannot be ruled out.

- 5. Floating currencies (Euro, Yen) perhaps cannot sustain further appreciation without risking recession.
- 6. Sharp dollar fall would also trigger steepening of the dollar yield curve and affect economic recovery in the U.S.

## SDR as Reserve Currency?

- 1. The Chinese have talked about it so has the U.N. Commission.
- 2. If existing dollar reserves are to be converted to SDRs, who will take the exchange risk?
- 3. A Grand Bargain?
- ⇒ Yuan appreciation; and
- ⇒ Fluctuation bands for G4 currencies (\$,€¥,CNY)

- 4. If G20 wants to limit commodity price volatility by limiting speculation, case for limiting exchange rate volatility is as strong even without the reserve currency issue.
- 5. "What economic function did the exchange rate changes among these islands of stability fulfil? Except for stuffing gift socks of hedge funds, the answer is none." -- Nobel Laureate Robert Mundell, in an article in Wall Street Journal
- 6. Do we need a Bretton Woods II?

## **Banking Regulation**

- 1. Present model: private profits, public losses.
- 2. Capital for liquidity/interest risk needed. But rationalisation and increasing of capital ratios alone may not solve problem.
- 3. One possible solution:
- Deposit taking institutions to engage in narrow banking; and
- ⇒ All trades between narrow banks and riskier institutions to be through exchanges.

India's CBLO market is a very successful exchange traded "call money" market.

- 4. Derivatives:
- ⇒ Plain vanilla only exchange traded (G20 pushing for this);
- ⇒ OTC transactions on fully collateralised, MTM margin basis?

Too many companies in China, Korea, Indonesia, India and other countries have suffered large losses – and banks have mismanaged credit risks.

### **IFRS**

- 1. MTM of liabilities?
- 2. MTM of loan book?
- 3. Hedge effectiveness of cash flow hedges.