





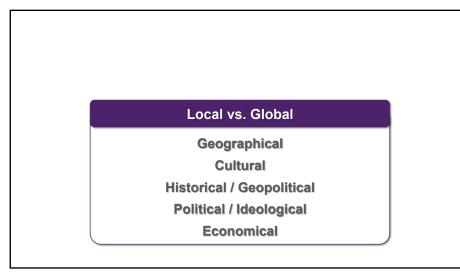


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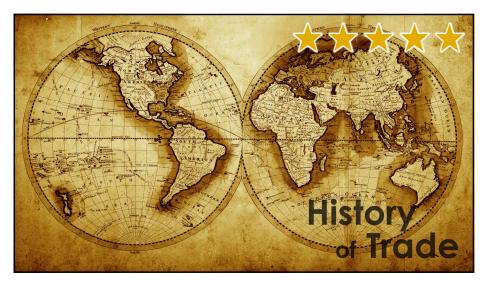
Economics of Globalization

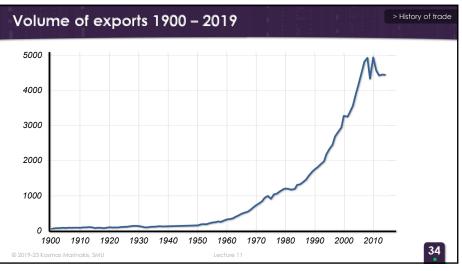
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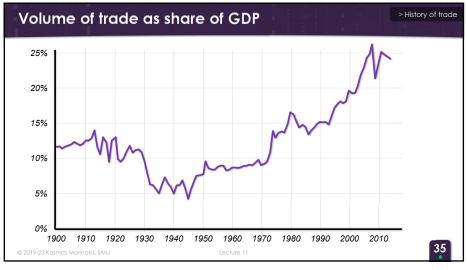
International Trade

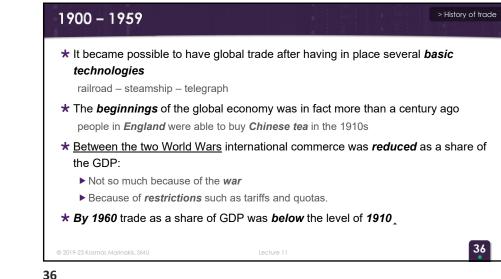


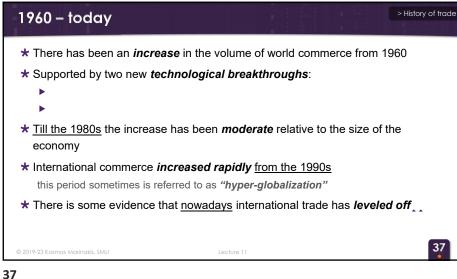




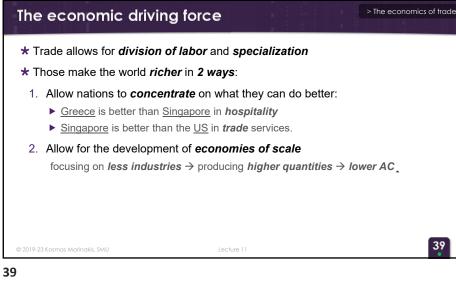


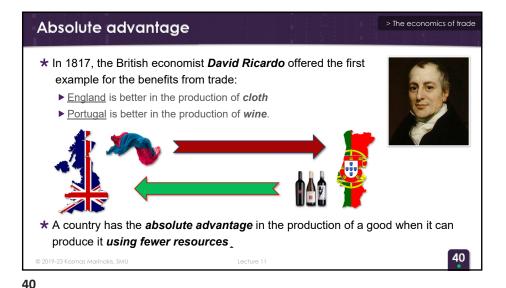












Comparative advantage 🌗

> The economics of trade

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- * What if a country is *better* in the production of *both* goods?:
 - ► Singapore can produce either 100 units of banking OR 50 units of tourism per year
 - ► Cyprus can produce either 50 units of banking OR 40 units of tourism per year.
- * 1 unit of *tourism costs*:

- * 1 unit of *banking costs*:
- 2 units of banking to Singapore
- ▶ 0.5 units of *tourism* to Singapore
- ▶ 1.25 units of *banking* to Cyprus.
- ▶ 0.8 units of *tourism* to Cyprus.
- * Singapore should focus on *banking*, Cyprus on *tourism*, and *trade*
- * Singapore has the *comparative advantage* in *banking* and Cyprus in *tourism*

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a country has the *comparative advantage* in what it can produce at a *lower* opportunity cost

Trade and prosperity ()

- ***** What if a country is **better** in the production of **both** goods?:
 - ► Singapore can produce either 100 units of banking OR 50 units of tourism per year

> The economics of trade

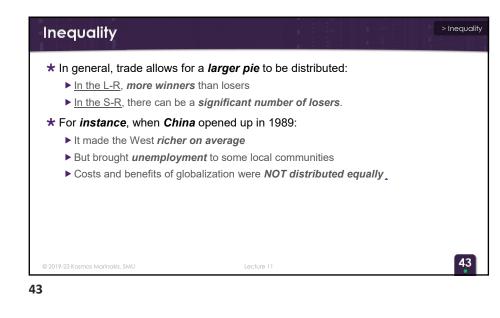
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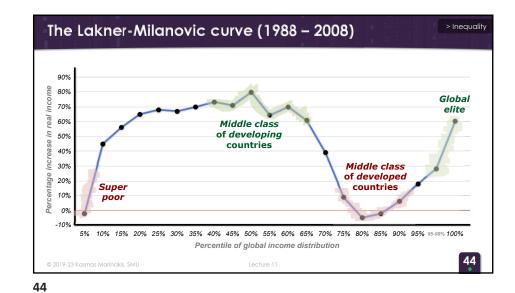
- ▶ Cyprus can produce either 50 units of banking OR 40 units of tourism per year.
- * If countries rely on *autarky* (splitting their resources 50-50):
 - ▶ <u>Singapore</u> can produce 50*b* and 25*t*
 - Total 75b and 45t will be produced. ► Cyprus can produce 25b and 20t
- * If countries trade:

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Should we roll back globalization?

★ Globalization undoubtably *has contributed* to inequality

BUT technology also brings inequality (yet nobody demands to roll it back)

- ***** Reversing globalization will bring an *all-new social shock*:
 - ► *Tariffs* on goods may have unpredictable reverse effects
 - ► Communities have adapted (factories closed, technologies evolved, people left).

> Inequality

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* We could have *mitigated* the adverse effects with *policies*:

public goods, social safety nets, reskilling

★ But its always easier to *put the blame* on those on the other side of the border especially when these people are of slightly *different color*, *religion* or *culture*

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WARNING! •

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