Submitted papers and informal presentations are solicited for any of the topics described above. Because of the nature of the Congress, **authors are encouraged to include at least a short discussion of one or more likely applications or impacts of the theory**.

Some of the distinguished theoreticians who have already accepted invitations to speak include **Leonidas Guibas**, **Juris Hartmanis**, **David Johnson**, **Charles Leiserson**, **Kurt Mehlhorn**, **Robin Milner**, **Wolfgang Paul**, **Adi Shamir**, **Leslie Valiant**, and **Avi Wigderson.**

Special Track Developing Countries

Computers and Communications for Developing Countries will be addressed in several sessions on days 1-3 of the Congress, prior to the issue session on day 4 dealing specifically with Technology Transfer (see **Issues Day, Question 9** below).

Specific topics to be addressed through both invited and contributed papers include:

- Technology Transfer and Building a Local Software Industry for a Country's Domestic Needs
- Technology Transfer and Building a Local Software Industry for Exporting Global Software to Other Countries
- Technology Transfer and Building a Local Hardware Industry for both Domestic Needs and Global Export
- Computing Hardware for Developing Countries
- Communications Hardware for Developing Countries
- Shared Technology from the South-South Dialogue
- Transfer and Trade and National Policy Issues
- Human Resource Issues (management, hardware and software designers, etc.)

Submitted papers and informal presentations are solicited for these topics.

Some of the distinguished experts who have already accepted invitations to speak on developing country topics at include **Farouk Kamoun**, **Robert Tom Price**, and **Dines Bjørner**.

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