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**Framework for
Path Finding
in
Multi-Layer Transport Networks**

ACADEMISCH PROEFSCHRIFT

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aan de Universiteit van Amsterdam
op gezag van de Rector Magnificus
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Motto

*Hackers, slackers, generation-X backpackers
Tribesmen and rock-stars on silicone screens
Virtual emotions, digital dreams
Rushing for tomorrow where the future used to be*

*I see the picture; I feel strong
I see the river flowing on*

*Do you see the picture? Do you still feel strong?
Do you see the river flowing on and on and on?*

*Blue electric oceans
Information streams
Webs and nets in motion
Connecting you and me*

*Into the system
Into the light
Into tomorrow
Into the light
Into the future
Into the night*

From the lyrics of *Into the Picture* by Johnny Clegg on his album *New World Survivor* (South Africa, 2002)

