

1. Dynamics and growth

A. Technical change

- technical change and speed of convergence (with C. Groth)
- technical change, externalities and growth
- technical change, system dynamics, bifurcations (with A. Venditti)

B. Limited rationality

- short-term planning and simulation algorithms (with T. Trimborn)
- hyperbolic discounting, hyperbolic risk aversion (with H. Farzin)

C. Reference consumption and distribution in a dynamic framework (w. S. Turnovsky)

2. Public sector responses to global dynamics/change

- asymmetric externalities and optimal tax structure (with P. Eckerstorfer)
- consumption externalities, optimal taxation, optimal public good provision
- consumption reference levels, altruism and efficient taxation