

$$\begin{array}{ccccccc}
\lambda_N^{(N)} & & \lambda_{N-1}^{(N)} & & \dots & & \lambda_1^{(N)} \\
\searrow & & \swarrow & & \searrow & & \swarrow \\
& \lambda_{N-1}^{(N-1)} & & \dots & & \lambda_1^{(N-1)} & \\
& & & \dots & & & \\
& & & \dots & & & \\
& & & & & & \\
& & \lambda_2^{(2)} & & \lambda_1^{(2)} & & \\
& & \searrow & & \swarrow & & \\
& & & \lambda_1^{(1)} & & &
\end{array}$$