



**Fig. 12.15** A 2-D schematic view of pore growth between dendrite arms at two solidification times,  $t_1 < t_2$ . The mean curvature,  $\bar{\kappa}_{\ell g}(t)$ , of the pore surface in contact with the liquid is uniform at any instant and increases with time. Copyright 2016 EPFL Press. This figure has been reproduced from *Solidification*, by J.A. Dantzig and M. Rappaz, for instructional purposes. For other uses, please contact the authors and the EPFL Press for written permission.