



Fig. 12.2 A sequence of three X-ray radiographs showing the formation of gas porosity in a directionally solidified Al-30wt%Cu alloy, and its subsequent entrapment by the eutectic front. (Courtesy of R. Mathiesen, Sintef, Norway [13].) 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.