Uwe Sonnewald received his Ph.D. in 1989 from the Free University of Berlin. From 1989 to 1992 he was a postdoc at the IGF in Berlin. In 1992, he became group leader at the IPK in Gatersleben. 1998 he was appointed as head of the Department Molecular Cell Biology at the IPK and full professor at the University Halle-Wittenberg. In the same year, he acted as co-founder of the biotechnology company Sungene. Since December 2004 he is full professor for Biochemistry at the Friedrich-Alexander University Erlangen-Nürnberg. He serves as member of national and international advisory boards and has coordinated many research networks including EU- and BMBF-projects as well as CRC796. Currently he is coordinator of the Cassava Source-Sink consortium, CASS, supported by the BMGF. He has a track record of more than 250 publications in peer-reviewed scientific journals plus more than 30 issued patents and patent applications. He is an invited keynote speaker on international conferences and has given more than 150 invited talks. He served on editorial boards of international scientific journals and organized or co-organized national and international conferences.