eduroam provides a single solution that accommodates all the mobile connectivity requirements of an institution – supporting local users connecting to the local network, visitors connecting to the local network and local users connecting to other participating networks.
eduroam removes the need to supply temporary accounts to visiting users, so reducing the administrative and support burden imposed by the ever-growing movement of students and researchers between institutions and countries.
Because visiting students, staff and researchers use their eduroam ‘home’ credentials to access Wi-Fi services on campus, they have a quick, easy and secure way to get online without campus IT support, so the campus IT team can focus on managing essential services for everyone. The secure login system means that passwords are kept private at all times and visiting staff can be allocated to a separate VLAN to keep traffic isolated.