Programming Experience in SML#: a new language in the ML family

The course is offered by the SML# development team of Ohori & Ueno Lab.

The aim of this special training course is to learn basic concepts and techniques in modern functional programming and to experience advanced programming through a software development project using a new ML-family polymorphic programming language, SML#, we have been developing. In addition to standard features found in modern functional languages, SML# offers various new features such as record polymorphism and seamless interoperability with C. The participants will enjoy the state-of-the-art programming exploiting these new features.

Contents: Advanced programming in SML#

Expected participants: Anyone interested in programming. Both beginners and experts are welcome.

SML# project website http://www.pllab.rieclab.tohoku.ac.jp/smlsharp/