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This presentation will give a short overview of the experience and valuable knowledge gained as a participant of the 6th Cheiron School held at Spring-8 in September 2012.

Aiming to provide useful and basic knowledge as well as perspectives of synchrotron radiation science and technology and promoting the cooperation between young researchers in the field of synchrotron radiation the school might be very useful not only for graduate students but also for postdoctoral fellows.

Clear and at the same time informative lectures and site tours at Spring-8 facilities give an opportunity to learn about a wide range of experimental methods in a variety of research areas based on synchrotron radiation. Meeting the experts allowed detailed discussions in the selected fields giving a deep understanding of techniques and methods of interest. Very well organized beamline practical provide a unique chance to be exposed to a real beamtime experiment obtaining the necessary understanding of the method of choice and information that can be obtained with particular measurements as well as the details of beamline and experiment setup. All this, being quite encouraging, motivating for one's own research, serves as useful base for the step forward in one's research career inspiring and giving ideas for the perspective experiments.

With my personal research realization I would like to express my deepest gratitude to the organizers for providing such useful and helpful opportunities in the area of synchrotron radiation technologies.