This issue is a regular issue, which is composed of 4 papers.

The first paper by Cecil et Miguel Pirela-Cruz propose an information centric framework to develop virtual reality environment for micro surgery. This paper was previously published with errors (see ERRATA next page).

In the second paper, Andrew Ray investigates the state of developing virtual environments (virtual reality toolkits).

In the third paper, Hongbiao et al. develop a walking in place (WIP) system that uses the zero crossing algorithm and Microsoft Kinect sensor.

In the last paper, Greeshma Sharma et al. propose a survey on artificial neural network possibilities in virtual reality.

We hope the readers can benefit a lot by reading these papers.