**Go-008** Room: C402 Time: June 6 11:30-11:45

## P-T-D-R path and evolution of orogen

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From the detail analyses of zoned metamorphic minerals, we can estimate the exact pressure and temperature paths. Further, using the volume change per unit pressure change estimated and using the anisotropic growth of garnet and pull-apart growth of amphiboles, we determine the deformation rate(strain rate) and growth rate at every points along the p-T path.

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