This entry building to experimental facilities on a hill where a prevailing wind blows provides an open passage connecting the existing buildings and has meeting and resting rooms. The large welcoming wavy roof creates a bright open space by raising the indoor lounge’s ceiling height while lowering the eaves of the outdoor passage to block the blowing rain. The ceiling heights are adjusted to the room locations and functions. The large roof’s design in the motif of the prevailing sea breeze is intended to be a new regional landmark, blending in with the surrounding mountains. We repeatedly verified the roof’s undulation by CFD analysis to promote natural ventilation and created a space without an inside/outside boundary. The balancing-toy-type (yajirobei) roof structure supported only by the central one-row RC wall has no perimeter columns. An open Japanese-style verandalike space (engawa) connects the places on the site where the light and wind reflected by the water feature are wavering.