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| Specialized basic subjects | Class style | Lecture | 　2 credits（half-year term） |
| Course title | Study of Neurohumoral Factors |
| Theme | Understanding neurohumoral factors |
| Semester | First half・Second half |
| Location | National Hospital Organization Kagoshima Medical Center |
| Course director | Michihisa Jougasaki |
| GIO | Learning basic knowledge and methodology to study neurohumoral factors |
| SBO |  | Neurohumoral factors are divided into two groups. One group is composed of natriuretic, vasodilative and anti-proliferative factors. The other is composed of anti-natriuretic, vasoconstrictive and proliferative factors. Main themes are to learn basic knowledge and methodology regarding these factors in both groups.  |
| Course descriptions | instructors |
| １．Introduction to neurohumoral factors (1)２．Introduction to neurohumoral factors (2)３．Natriuretic・vasodilative・anti-proliferative factors (1)４．Natriuretic・vasodilative・anti-proliferative factors (2)５．Natriuretic・vasodilative・anti-proliferative factors (3)６．Natriuretic・vasodilative・anti-proliferative factors (4)７．Natriuretic・vasodilative・anti-proliferative factors (5)８．Natriuretic・vasodilative・anti-proliferative factors (6)９．Anti-natriuretic・vasoconstrictive・proliferative factors (1)１０．Anti-natriuretic・vasoconstrictive・proliferative factors (2)１１．Anti-natriuretic・vasoconstrictive・proliferative factors (3)１２．Anti-natriuretic・vasoconstrictive・proliferative factors (4)１３．Anti-natriuretic・vasoconstrictive・proliferative factors (5)１４．Anti-natriuretic・vasoconstrictive・proliferative factors (6)１５．Summary | Michihisa JougasakiMichihisa JougasakiMichihisa JougasakiMichihisa JougasakiMichihisa JougasakiMichihisa JougasakiMichihisa JougasakiMichihisa JougasakiMichihisa JougasakiMichihisa JougasakiMichihisa JougasakiMichihisa JougasakiMichihisa JougasakiMichihisa JougasakiMichihisa JougasakiMichihisa Jougasaki |
| Course materials |  |
| Evaluation scheme | Evaluation by report…50%，Active participation in class…50％ |
| Office hour |  |
| e-mail address | jougasaki@kagoshima2.hosp.go.jp |
| After class |  |
| remarks |  |