CoPGr CURRICULAR CHAMBER SUBJECTS PRESENTATION FORM

SUBJECT'S ACRONYM: RNP5769

SUBJECT'S NAME: Extrapyramidal Diseases

CURRICULUM/AREA: Neurology/17140

FOCAL AREA: Neurology

INITIAL VALIDITY (Year/Semester):

N. OF CREDITS: 02

Theoretical Classes: 02 Practical Classes, Seminars and Others: 08 Hours of Study: 05 DURATION IN WEEKS: 02

PROFESSOR(S) IN CHARGE: USP Professor, n. 1741704 – Vitor Tumas

ACTUAL COSTS OF THE SUBJECT: BRL

(Presenting, if applicable, the budget foreseen for the year, as an attachment)

PROGRAM

OBJECTIVES:

Introducing the students to the current methods and topics for research and teaching in the area of extrapyramidal diseases.

JUSTIFICATION:

The extrapyramidal diseases are frequent in the context of the neurological diseases and they are the lead in the latest trends in terms of basic and clinic scientific investigation. Thus, the course will use the theme as model for learning advanced and current investigation methods, as well as for developing the critical discussion on the method and elaborating relevant questions for the research in this area. Also, we intend to develop along with the students a laboratory with the purpose of using innovative and alternative methods of teaching.

Each course will chose a specific theme related to some extrapyramidal diseases which will be used as theme for:

1. critical and systematic review of the subject

2. definition of relevant questions for research on the theme

3. proposition of research projects related to the proposed questions

4. elaboration of basic education material on the theme using conventional (class, seminar) or non-

conventional (self-study, directed study, distance learning, online classes etc.) methods

CONTENT (SYLLABUS):

MAIN THEME: DEPRESSION IN PARKINSON DISEASE

FORMAT Kick-off meeting: 1.Clarifications on the course's format 2.Delivery of the basic literature 3.Theory class (1h) Second meeting

1.Presentation of the studied texts (Seminar)

2.definition of relevant themes for the research on the subject

3.definition of textbooks' audience and objectives on the general subject

4.selection of the teaching method(s) on the theme

5.works distribution

Third meeting

1.Presentation of the literature survey on the relevant themes

2.Discussion of the main questions proposals for research

Forth meeting

1. Presentation of the textbook on the general theme

2.Delivery of research project on the relevant themes

EVALUATION METHOD:

1. participation in the activities described

2. frequency (1 non-justified absence = fail)

3. final research project

NOTES:

The course has the characteristic of comprising an intense activity of researching the literature and the preparation of presentations, which justifies the high number of hours of study. The course coordinator will be fully available for guidance on the planned hours of study.

Another characteristic of the course is that the development of the main themes and the teaching methods are defined by the students' preference during the course