# **Post Doctorate in Neurolegal Sciences**

# **SYLLABUS**

DIPLOMA (Saturday):

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| **Module I: Epistemology and hermeneutics of neurolegal sciences.** | **Description** | **Schedule** |
| 1. Factual methods of neurolegal sciences | The Postdoctoral fellow will learn and analyze the scientific methodology of neurolegal sciences, both theoretical and experimental. | 3:00 PM - 7:00 PM |
| 1. General systems theory from the hermeneutics of neurolegal sciences | The Postdoctoral fellow will learn hermeneutic systems for the application of models of reality in neurolegal sciences. | 3:00 PM - 7:00 PM |
| 1. Factual proto-evolutionary axioms of neurolegal sciences. | The Postdoctoral fellow will learn and analyze experimental control models in applied neurolegal sciences. | 3:00 PM - 7:00 PM |

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| **Module II: Inter and multidisciplinary sciences of neurolegal sciences** | **Description** | **Schedule** |
| 1. Factual sciences in relation to legal sciences |  |  |
| 1. Criminal law sciences and their relationship with neurolegal sciences |  |  |
| 1. Forensic sciences and their relationship with neurolegal sciences. |  |  |

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| **Module III: Theoretical and experimental methodology from neurolegal sciences to criminal and forensic sciences.** | |
| 1. Selected topics of theoretical experimental methods in neurolegal sciences. |  |
| 1. Laboratory techniques in neurolegal sciences. |  |
| 1. Selected topics as scientific disciplines of neurolegal sciences. |  |

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| **Module IV: Postdoctoral Research Seminar I in Neurolegal Sciences** | |
| 1. Working group entitled: Current neuroethics as a challenge for the neurolegal sciences of the future |  |
| 1. Working group entitled: Forensic neurophysics based on scientific computing for expert improvements in neurolegal sciences. |  |
| 1. Working group entitled: Do the judges of the future need to be experts in complexity sciences applied to forensic, criminal, and neurolegal sciences? |  |

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| **Module V: Postdoctoral Research Seminar II in Neurolegal Sciences** | |
| 1. Working group entitled: The neurolaw of the future from the perspective of algorithmic law applied to neurolegal improvements in criminal sciences. |  |
| 1. Working group entitled: Challenges and realities according to universal rights applied to neuroethics and neurorights. |  |
| 1. Working group entitled: Physics and biomedical sciences as a linear constant in the cyber evolution of technoscience applied to biomarkers in neurolegal sciences |  |

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| **Module VI: Postdoctoral Research Seminar III in Neurolegal Sciences** | |
| 1. Working group entitled: First postdoctoral student forum. |  |
| 1. Working group entitled: Second postdoctoral student forum |  |
| 1. Working group entitled: Symposium of postdoctoral students and experts in neurolegal sciences. |  |

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| **Module VII: Thesis Seminar I, II and III** | |
| 1. Presentation of preliminary project |  |
| 1. International Research Project Conference |  |
| 1. Defense of Postdoctoral thesis, Publication and submission of scientific technical report. |  |

***For More details regarding Post-Doctoral Fellowship/Admission etc.*** Please feel free to reach us via email: [gepea.official@gmail.com](mailto:gepea.official@gmail.com) [office@gepea.eu](mailto:office@gepea.eu)

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