ISN SMALL CONFERENCES FINAL REPORT:
IV FRONTIERS IN NEUROSCIENCE

a. Basic information (title of the meeting, dates, organizer, venue, etc.)
Title of the meeting: IV Frontiers in Neuroscience
Dates: from 22-25 October
Organizers: Patricia Garcez (UFRJ); Joice Stipursky (UFRJ); Roberto Lent (UFRJ); Fernanda Tovar-Moll (IDOR/UFRJ)
Venue: Hotel Alantico Buzios – Buzios – Rio de Janeiro - Brazil

b. Registration and registration fees (brazilian reais)
Registration Fees:
- Undergrad student: R$ 50
- Grad student: R$ 150
- Post-doc: R$ 200
- Researchers: R$ 250

c. Program:
Sunday, October 22nd
5:30 pm: Opening Remarks: Roberto Lent (ICB-UFRJ, Brazil)
6:00pm: Opening Conference: David Fitzpatrick (Max Planck Florida, USA)
“Functional synaptic architecture of neural circuits in visual cortex”
7:30 pm: Cocktail and get together

Monday, October 23nd
Session 1: Brain Development
Chairs: Patricia Garcez (ICB-UFRJ, Brazil) and João Menezes (ICB-UFRJ, Brazil)
9:00 am: Zoltán Molnár (University of Oxford, UK): “Cerebral Cortex Development and evolution”.

9:30 am: Simon Hippenmeyer (IST, Austria): “Molecular Mechanisms of Neural Stem Cell Lineage Progression”.

10:00 am: Coffee break.

10:30 am: Laurent Nguyen (University of Liège, Belgium): “The unfolded protein response controls cortical neurogenesis - From Elongator to ZIKA-induced microcephaly”.

11:00 am: Joice Stipursky (ICB/UFRJ, Brazil): “Neurovascular interactions in the developing brain”.

11:30 am: Simoni Avansini (Department of Medical Genetics, University of Campinas, Brazil): “Dysregulation of NEUROG2 by miR-34a in focal cortical dysplasia, key players in neuroglial differentiation.”

11:45 am: Bruna Teixeira Silva (Department of Neurobiology, UFF, Brazil): “Caffeine intake during lactation: and its effects on the development of the visual system and behavior of rats’ offspring.”

Session 2: Cognitive Neuroscience

Chairs: Jorge Moll (IDOR) and Fernanda Tovar-Moll (UFRJ/IDOR)

4:00 pm: Ronald Fisher (Victoria University of Wellington, New Zealand): “Cognitive and emotional dynamics of social rituals”.

4:30 pm: Jorge Moll (IDOR, Brazil) “Neural correlates of human values and motivations”

5:00 pm: Tarek Sharshar (Institute Pasteur, France): “Clinical and morphological biomarkers of cognitive decline after sepsis”.

5:30 pm: Break

6:00 pm: Rogério Panizzutti (ICB-UFRJ, Brazil): “Cognitive training induces plasticity in schizophrenia biomarkers.”

6:30 pm: Linda Scoriels (ICB-UFRJ, Brazil): “Effect of an auditory versus visual neuroplasticity-based cognitive training on cognition, emotion, symptoms, and quality of life in people with schizophrenia.”

6:45 pm: Luís Eduardo Santos (Instituto de Bioquímica Médica-UFRJ, Brazil): “Boosting monominergic signalling counteracts cognitive and non cognitive symptoms of Alzheimer’s disease.”
7:30 pm: International Opportunities: Meet the Institutes

Chair: Roberto Lent (Brazilian Network of Science for Education/ ICB-UFRJ, Brazil)

Speakers:
Andrea Chiba, (University of California San Diego, USA)
David Fitzpatrick, (Max Planck Institute Florida, USA),
Fernando Cardenas (Universidad de Los Andes, Colombia)
Ronald Fischer (Victoria University of Wellington, New Zealand)
Hans Ulrich Dodt (Center for Brain Research, Medical University of Vienna, Austria)
Zoltán Molnár (University of Oxford, UK)

Tuesday, October 24th

Session 3: Cellular Neuroscience
Chair: Cecília Hedin-Pereira (FIOCRUZ/RJ, Brazil)

9:00 am: Marilia Zaluar (UFRJ/IDOR, Brazil): “Toward a cellular human model to study nociception”

9:30 am: Babette Fuss (Virginia Commonwealth University, Richmond, USA): Extracellular cues regulating oligodendrogenesis and myelination

10:00 am: Coffee break

10:30 am: Helen Stolp (Royal Veterinary College): “Neurogenic niches in the brain: help and hindrance of the barrier systems.”

11:00 am: James Schummers (Max Planck Florida, USA): “Cellular Organization of Cortical Circuit Function”

11:30 pm: Sheila Espírito Santo Araújo(ICB-UFRJ, Brazil): “Central pathways and synapses under a demyelinating and inflammatory focus.”

11:45 pm: Juliana Vasques (UFRJ, Brazil): “Role of APP in rat visual system plasticity.”

Session 4: Neurobiology of Disease

Chairs: Débora Foguel (UFRJ, Brazil) and Fernando Bozza (Fiocruz/IDOR, Brazil)
4:00 pm: Simone Englender (Technion-Israel Institute of Technology, Israel): "Role of post-translational modifications on a-synuclein degradation and aggregation in Parkinson’s disease."

4:30 pm: Fabrice Chretien (Institute Pasteur, France): "Microglia activation during sepsis".

5:00 pm: Fernando Cendes (University of Campinas): “Abnormal connectivity in patients with focal epilepsy.”

5:30 pm: Break

6:00 pm: Alexandre F. M. Da Silva (University of Michigan, USA) "Molecular mechanisms of migraine attacks in vivo".

6:30 pm: Matias Saavedra (Department of Cellular & Molecular Biology, Pontificia Universidad Catolica de Chile, Chile): “Voluntary running triggers an endogenous mechanism of brain repair within the Snf2h-null ataxic cerebellum.”

6:45 pm: Patricia Alves Reis (FIOCRUZ/RJ, Brazil) “Neuronal dysfunction during experimental cerebral malaria: excitotoxicity and memantine as a therapeutical approach to prevent cognitive impairment.”

7:30 pm: Meet the Scientist (Invited speakers meet students – registration needed)

9:00 pm: Social Event

Wednesday, October 25nd

Session 5: Learning and Memory

Chairs: Roberto Lent (Brazilian Network of Science for Education/ ICB-UFRJ, Brazil) and Olavo Amaral (UFRJ, Brazil)

9:00 am: Andrea Chiba (UCSD-USA): “Attention modulation in associative learning and spatial orienting”.

9:20 am: Akaysha Tang (The University of Hong Kong): Towards EEG-based source imaging in real world learning-challenges and progresses”.

9:40 am: Andrea P Goldin (Universidad Torcuato Di Tella, Argentina): “Applying educational neuroscience to the real world”.

10:00 am: Victor Minces (UCSD-USA): “Music in Schools. Role of Music in Developing Cognition and Motivation.”

10:20 am: Michael S. C. Thomas (Birkbeck, University of London, UK): “Challenges and opportunities in translating neuroscience findings into education”.

10:50 am: General Discussion
11:10 am: Coffee break

11:30 am: Fernando M. Louzada (Universidade Federal do Paraná, Brazil): “Targeted memory activation during sleep”.

12:00 am: Lucas Mongiat (Departamento de Física Médica, Centro Atómico Bariloche, Argentina): “Processing of information by dynamic neuronal circuits subjected to adult neurogenesis”

12:15 pm: Felipe Pegado (University of Leuven, Belgium): “Neuroscience-informed intervention modulates a deeply rooted brain mechanism in a fast and long-lasting way”.

12:30 pm: General Discussion

12:50: Closing Remarks

c. Speakers:

1. Akaysha Tang (The University of Hong Kong): Towards EEG-based source imaging in real world learning-challenges and progresses.

2. Alexandre F. M. Da Silva (University of Michigan, USA) "Molecular mechanisms of migraine attacks in vivo".

3. Andrea Chiba (UCSD-USA): “Attention modulation in associative learning and spatial orienting”.

4. Andrea P Goldin (Universidad Torcuato Di Tella, Argentina): "Applying educational neuroscience to the real world”.

5. Babette Fuss (Virginia Commonwealth University, Richmond, USA): Extracellular cues regulating oligodendrogenesis and myelination

6. Bruna Teixeira Silva (Department of Neurobiology, UFF, Brazil): “Caffeine intake during lactation: and its effects on the development of the visual system and behavior of rats’ offspring.”

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14. Jorge Moll (IDOR, Brazil): “Neural correlates of human values and motivations”

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17. Linda Scoriels (ICB-UFRJ, Brazil): “Effect of an auditory versus visual neuroplasticity-based cognitive training on cognition, emotion, symptoms, and quality of life in people with schizophrenia.”

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19. Luís Eduardo Santos (Instituto de Bioquímica Médica-UFRJ, Brazil): “Boosting monominergic signalling counteracts cognitive and non cognitive symptoms of Alzheimer’s disease.”

20. Marilia Zaluar (UFRJ/IDOR, Brazil): “Toward a cellular human model to study nociception”

21. Matias Saavedra (Department. of Cellular & Molecular Biology, Pontificia Universidad Catolica de Chile, Chile): “Voluntary running triggers an endogenous mechanism of brain repair within the Snf2h-null ataxic cerebellum.”

22. Michael S. C. Thomas (Birkbeck, University of London, UK): “Challenges and opportunities in translating neuroscience findings into education”. 
| 23. Patricia Alves Reis (FIOCRUZ/RJ, Brazil): “Neuronal dysfunction during experimental cerebral malaria: excitotoxicity and memantine as a therapeutical approach to prevent cognitive impairment.” |
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| 30. Tarek Sharshar (Institute Pasteur, France): “Clinical and morphological biomarkers of cognitive decline after sepsis”. |
| 32. Zoltán Molnár (University of Oxford, UK): “Cerebral Cortex Development and evolution”. |

e. **Plenary Speaker**

   David Fitzpatrick (Max Planck Florida, USA) “Functional synaptic architecture of neural circuits in visual cortex”

f. **Highlight of the meeting**
The highlights of the meetings was to attract a very international speakers and public to Brazil. We had participants and speakers from more than 10 countries altogether. From South America (Argentina, Brazil, Chile, Colombia), USA, Europe (Austria, Belgium, France and UK), Israel and New Zealand.

The opening lecture from David Fitzpatrick and the International Opportunities session Chaired by Roberto Lent (Brazilian Network of Science for Education/ ICB-UFRJ, Brazil) were the highlighted sessions according to participants.

Speakers:
Andrea Chiba, (University of California San Diego, USA)
David Fitzpatrick, (Max Planck Institute Florida, USA),
Fernando Cardenas (Universidad de Los Andes, Colombia)
Ronald Fischer (Victoria University of Wellington, New Zealand)
Hans Ulrich Dodt (Center for Brain Research, Medical University of Vienna, Austria)
Zoltán Molnár (University of Oxford, UK)

g.  Participants
92 graduated students, 104 undergraduate students, 25 Researchers (postdocs and professors), 32 Speakers, 10 Chairs

h.  Material distribution
Printed programe

i.  Social events
There were two social events, and open cocktail in the first day and a closing party on the last evening.

j.  Travel awards
The scientific committee selected 10 abstracts from early career scientists to receive travel awards, hotel accommodation and to give a short talk:

**Developmental Neurobiology:** Simoni Avansini (Sao Paulo – Brazil)/ Bruna Teixeira Silva (Niteroi – Brazil)

**Cognitive neuroscience:** Linda Scoriels (Rio de Janeiro - Brazil) / Luís Eduardo Santos (Rio de Janeiro - Brazil)

**Cellular Neuroscience:** Sheila Espírito Santo Araújo (Rio de Janeiro Brazil) / Juliana Vasques (Rio de Janeiro - Brazil)

**Neurobiology of Disease:** Matias Saavedra (Chile) / Patricia Alves Reis (Rio de Janeiro - Brazil)

**Learning and Memory:** Lucas Mongiat (Argentina) / Felipe Pegado (Belgium)

Travel award included USD350,00 and hotel accommodation from 22nd to 25th October 2017.

**k. Travel subsidies for Invited Speakers/Plenary Speakers**

All speakers have traveled with their own expenses.

**l. Sponsorship**

We got support from ISN, Company of Biologist, CAPES, IDOR and Brazilian Network of Science for Education (CPE)

**m. General budget; detailed ISN budget, how the ISN funds were utilized**

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ISN Budget

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n. List of participants

1. ADAIL ORRITH LIBORIO NETO
2. ADRIANA DA CUNHA FARIA MELIBEU
3. ÁGATHA ALVES ANET
4. ALAN PEDRO DA SILVA
5. ALESSIA CATANI
6. ALEX UEMBLEI FERREIRA DOS SANTOS
7. ALEXANDRE GOMES DE CARVALHO BRUNO
8. ALINE DE CASTRO SANTOS
9. ALINE LUCAS PIMENTEL
10. AMANDA APARECIDA AGUIAR BALDUCE
11. AMANDA DUTRA DE ARAÚJO
12. AMANDA FERREIRA GUEDES FREIXO
13. AMANDA STALDONI ALMEIDA
14. ANA CAROLINA DE FIGUEIREDO PELEGRINO
15. ANA CAROLINA DE MORAES NEVES FERNANDES
16. ANA CASSIA PAIVA SOUSA
17. ANA JULIA CANABRAVA CARVALHO
18. ANA LUCIA TAVARES GOMES
19. ANANDA FERREIRA PEROZZO
20. ANDRÉ LUIZ OLIVEIRA POLETO
21. ANDRÉ MURICY SANTOS
22. ANDRÉ VINICIUS DA SILVA OLIVEIRA
23. ANDRÉA DE SOUZA TOSTA
24. ANDRESSA DE ABREU MELLO
25. ANNA LUIZA DO VALE GUIMARÃES
26. ANNE CAROLINE DA SILVA BRAGA MARCOS
27. ANNE CAROLINE NEVES DE LIMA LEOPOLDO
28. ANNE CAROLINE RODRIGUES DOS SANTOS
29. ARIANE LEÃO CALDAS
30. ARMANDO DOS SANTOS AFONSO JUNIOR
31. ARTHUR FREDERICO MELLO NETO
32. ARTHUR MENDONÇA ALBUQUERQUE
33. BARBARA DE ANDRADE SANT ANNA
34. BÁRBARA DE PAULA PIRES F. GUIMARÃES
35. BART
36. BEATRIZ BASTOS DE MORAES THOMASI
37. BEATRIZ DE PAULA FONSECA RIBEIRO RAMOS
38. BEATRIZ PEREIRA DA SILVA E SOUZA
39. BEATRIZ VASCONCELOS FIGUEREDO
40. BRENDA IOLANDA SILVA DO NASCIMENTO
41. BRUNA DE MOURA CORTES COUTINHO
42. BRUNA DOS SANTOS RAMALHO
43. BRUNA MARIA CHAGAS SOARES
44. BRUNA TEIXEIRA SILVA
45. BRUNA VALÉRIO GOMES
46. BRUNO COELHO CESAR MOTA
47. CAIO ANDRADE PRINS RODRIGUES
48. CAIO LEAL LEIDERSNAIDER
49. CAIO SCHERPPEL PIRES
50. CAMILA BERNARDES DE FARIA
51. CAMILA MADEIRA TAVARES LOPES
52. CAMILA ZAVERUCHA DO VALLE
53. CARLA PIRES VERÍSSIMO
54. CARLOS MÁRCIO CORDEIRO VIANA
55. CAROLINA BRAGA
56. CAROLINE VICTORINO FÉLIX DE LIMA
57. CATIANE BISIGNIN ALVES
58. CLARISSA GARCIA GILLA
59. DANIEL ALVES NEIVA BARBOSA
60. DANIEL FURTADO
61. DANIEL MENEZES GUIMARAES
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151. LUISA RIBEIRO FIGUEREDO VALDETEARO
152. LUIZA MUGNOL
153. MAIARA NASCIMENTO DE LIMA
154. MAIARA ZENI
155. MARCOS FABIO HENRIQUES DOS SANTOS
156. MARCUS VINICIUS SOARES DE LARA
157. MARIA CAROLINA BARBOSA DA SILVA
158. MARIA CLARA NUNES LEITE CARDozo DE PINA
159. MARIA CLARA SELLES
160. MARIA EDUARDA COSTA DA SILVA CORREIA
161. MARIA EDUARDA ISMERIO MOREIRA DE OLIVEIRA
162. MARIA EDUARDO SIQUEIRA VELOSO STARLING
163. MARIA JÚLIA BATISTA DE ARAÚJO
164. MARIANA FRASNELLi MATiAS FERNANDES
165. MARIANA LINS E CHAVES
166. MARIJE SOTO
167. MAURICIO MARTINS OLIVEIRA
168. MAYCON DAS GRAÇAS DRUMMOND
169. MELINA DA SILVA BERNARDES
170. MIECHE RAMOS LOURENÇO
171. MÔNICA GOUVEIA DE AQUINO NETO
172. MONICA RYFF MOREIRA ROCA VIANNA
173. NATÁLIA CRISTINA APARECIDA RIBEIRO E RIBEIRO
174. NATÁLIA LOUZADA SILVA
175. NATALIE GIOVANNA DA ROCHA XIMENES
176. NATHALIA SALGADO DOS SANTOS
177. NICOLE CORREIA DA COSTA
178. NILSON NUNES TAVARES
179. PABLO TRINDADE
180. PAMELA DE MENESES IACK XIMENES
181. PATRICIA ALVES REIS
182. PATRÍCIA NARCIZO DOS SANTOS
183. PAULA BERTU VALVERDE
184. PAULA CAMPELLO COSTA LOPES
185. PAULO HENRIQUE ROSADO DE CASTRO
186. PEDRO FREITAS PEDRONI
187. PEDRO VINICIUS CONSOLINI LEITE GOMES
188. PILAR DUQUE ERTHAL GISMONDI
189. POLIANA CAPUCHO SANDRE
190. PRISCILA FERREIRA
191. PRISCILA MARTINS PINHEIRO TRINDADE
192. RACKELE FERREIRA DO AMARAL
193. RADEMAR BASANTE DE SÁ
194. RAIANE DE OLIVEIRA FERREIRA
195. RAISSA RILO CHRISTOFF
196. RAMON MATEUS QUEIROZ DE LIMA
197. RAQUEL DE AZEVEDO DE SOUZA
198. RAQUEL MARIA PEREIRA CAMPOS
199. RAQUELGOMES DA SILVA
200. RENATA GUEDES DE JESUS GONÇALVES
201. RENATA PEREIRA LAURINDO
202. RICARDO ANDRÉ SANTANA LIMA FILHO
203. RODRIGO BASILIO
204. RODRIGO MADEIRO
205. RÔMULO RODRIGUES RABELLO
206. RONALD MARQUES DOS SANTOS
207. ROSA THERESA PAULA ELIZABETH MOTTA BORELLI TORRES
208. ROSANGELA FACADIO
209. RUAN VITOR GOMES DA SILVA
210. SABRINA CESAR MOREIRA DA SILVA
211. SHEILA ESPÍRITO SANTO ARAÚJO
212. SIMONI HELENA AVANSINI
213. SOPHIA BORGES SANTOS
214. TATIANA MARON GUTIERREZ
215. TAYNAN MOTTA PORTAL
216. TERESINHA GEMA LINS BRANDÃO CHAVES
217. THAÍS SILVA OLIVEIRA LOPES
218. THALES MONTEIRO FERRO
219. THALYTA SANTOS AMORIM
220. THEO FERREIRA MARINS
221. THIAGO CORDEIRO MOULIN
222. THIAGO DA SILVA PARANHOS PEREIRA
223. THUANY DA SILVA NOGUEIRA
224. THYAGO RUBENS CARDIM PIRES
225. VALÉRIA GUIMARÃES LOBATO GÓES
226. VICTOR TÚLIO RIBEIRO DE RESENDE
227. VINICIUS GABRIEL COUTINHO COSTA
228. VNESSA KILL RIOS
229. WALTER FILIPE DE ALMEIDA CAMPOS DE SENA
230. YANCA MAIARA AZEVEDO DE AZEVEDO
231. YASMIN GUEDES DE OLIVEIRA
0. Photos
p. Comments of at least 3 attendants about the Meeting

Comment 1: Really great event! The longer pause in lunch time was a very smart choice, bringing freshness for the afternoon (and informal meetings during lunch time)!

Comment 2: The Symosium was great in my opinion, in many aspects. I would like to give some suggestions about the "Meeting the Institutes", that could be in a bigger place and maybe the speakers could use a mic, cause it was harder to hear what they were saying, it was not confortable. About the "Meeting the Scientist": In my opinion all the speakers could be there and not only that was previously subscribed to meet, like that the comunication would be easier, many people awakened to meet the scientis after the talks and didn't know how to do.

Comment 3: I Missed poster presentations in the Symposium, usually it's a great moment to know about other researches. Since most of participants are researchers, it could enrich the experience. It was a pleasure to be part of this amazing congress. Looking forward to 2019!!

q. The budget used for each speaker or awarded person must be specified separately
Early Career Scientists travel awards (TA) and accommodation (A): R$ 28.242,00

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