



ABTCEL ASSOCIAÇÃO BRASILEIRA  
DE TERAPIA CELULAR

# SYMPOSIUM ABTCEL

5-6 SEPTEMBER, 2017  
IDOR - RIO DE JANEIRO



## Biobank for induced pluripotent stem cells and Clinical Trials in Brazil

*Biobanco para células-tronco pluripotentes induzidas e Ensaios Clínicos no Brasil*

### Day 1 (09/05) - Biobank for iPSC

- 9h45 - 10h Induced pluripotent stem cells from polycystic kidney disease.  
*Adalberto Vieyra/ Giovane Tortelote (UFRJ)*
- 10h - 10h15 Induced pluripotent stem cells from cystic fibrosis.  
*Marcelo Morales (UFRJ)*
- 10h15 - 10h30 Induced pluripotent stem cells from long QT syndrome diseases.  
*Adriana Bastos (UFRJ)*
- 10h30 - 10h45 Induced pluripotent stem cells from amyotrophic lateral sclerosis.  
*Rosália Mendez-Otero (UFRJ)*
- 10h45 - 11h Induced pluripotent stem cells from schizophrenia.  
*Stevens Rehen (UFRJ/IDOR)*
- 11h - 11h15 Induced pluripotent stem cells from sickle cell anemia.  
*Bruno Solano (HSR/FIOCRUZ)*
- 11h15 - 14h Lunch** 
- 14h - 14h15 Induced pluripotent stem cells from familial hypercholesterolemia and hypertrophic cardiomyopathy.  
*José Eduardo Krieger (USP)*

- 14h15 - 14h30 Induced pluripotent stem cells from Alzheimer's, Parkinson's and Gaucher's disease.  
*Lygia Pereira da Veiga (USP)*
- 14h30 - 14h45 Induced pluripotent stem cells from Diabetes Mellitus.  
*Mari Sogayar (USP)*
- 14h45 - 15h Induced pluripotent stem cells from Autism and Rett Syndrome.  
*Patricia Braga (USP)*
- 15h - 15h30 Standard Operations Procedures for tissue procurement, bio-sample tracking, iPSC expansion, cryopreservation, qualification and distribution to the research community.  
*Stevens Rehen/Sylvie Devalle (UFRJ/IDOR)*
- 15h30 - 15h40 Cryopreservation and physical installations of Biobank in INTO.  
*Diego Pinheiro Aguiar (INTO)*
- 15h40 - 16:00 Coffee break** 
- 16h - 16h15 ISCT regional vision: how to drive the translation of cell therapies for the benefit of patient in central and South America?  
*Maroun Khoury (Chile)*
- 16h15 - 18h Round Table: iPSC cell banks for regenerative medicine, disease modelling and drug screening: scientific, regulatory, financing and industry challenges (RNTC, ANVISA, FINEP, MS, CGEE)

## Day 2 (09/06) - Clinical Trials in Brazil

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|----------------------|--|----------------------|---|
| 10:00 - 10:20        | Clinical Trials in acute ischemic cardiac disease.<br><i>Antonio C. Campos de Carvalho (UFRJ).</i> | 14:20 - 14:40        | Clinical Trials in articular disease<br><i>Paulo Brofman (PUC/PR).</i>  |
| 10:20 - 10:40        | Clinical Trials in chronic ischemic cardiac disease.<br><i>José Eduardo Krieger (USP).</i>         | 14:40 - 15:00        | Clinical trials in sickle cell disease<br><i>Radovan Borojevic (FMP).</i>   |
| 10:40 - 11:00        | Clinical Trials in renal diseases<br><i>Marcelo Morales (UFRJ).</i>                                | 15:00 - 15:20        | Clinical trials in epilepsy<br><i>Carlos Silvado (Hospital das Clinicas/PR).</i>  |
| 11:00 - 11:20        | Clinical Trials in respiratory diseases<br><i>Patricia Rocco (UFRJ).</i>                           | 15:20 - 15:40        | Clinical Trials in stroke<br><i>Rosalía Mendez-Otero (UFRJ).</i>  |
| 11:20 - 11:40        | Clinical Trials in vascular diseases<br><i>Alexandra Senegaglia (PUC/PR).</i>                      | <b>15:40 - 16:00</b> | <b>Coffee break</b> ☕   |
| 11:40 - 12:00        | Clinical Trials in GVHD<br><i>Lucia Silla (UFRGS).</i>   | 16:00 - 16:20        | Clinical Trial Regulation by ANVISA<br><i>Renata Parca (ANVISA).</i>  |
| <b>12:00 - 14:00</b> | <b>Lunch</b> 🍽️  | 16:20 - 16:40        | Clinical Trial Initiative of the Health Ministry.<br><i>Augusto Barbosa Junior (MS).</i>  |
| 14:00 - 14:20        | Clinical Trials in spinal cord injury<br><i>Milena B. P. Soares (FIOCRUZ/HSR).</i>                 | 16:40 - 18:20        | Round Table: Cell Technology Centers – challenges in regulation, sustainability and product manufacturing (ANVISA, FINEP, BNDES, MS, RNTC). |

Event place: IDOR INSTITUTE - *Local: Instituto IDOR*  
Rua Diniz Cordeiro, 30 - Zip Code: 22281-100  
Botafogo - RJ - Brazil

**Registrations: for onsite attendance send email to [inct.regenera@gmail.com](mailto:inct.regenera@gmail.com) with name, affiliation and CV with the subject: Symposium ABTCEL 2017**

*Inscrições: para participação presencial envie email para [inct.regenera@gmail.com](mailto:inct.regenera@gmail.com) com nome, afiliação e C.V. Assunto: Symposium ABTCEL 2017*

**\* LIMITED TO 80 people - Limitado para 80 pessoas**

**The event will be broadcasted live on facebook pages of ABTCEL and IDOR**

*O evento será transmitido ao vivo nas páginas do facebook ABTCEL e do IDOR*

*<https://www.facebook.com/abtcel> e <http://www.idor.org>*

**Registration until 8/31 - Inscrição até 31/08**



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