

Dear GSCN members, friends and colleagues

November 2022

We would like to draw your attention to several exciting GSCN events in December:

- 1) Hybrid Berlin Stem Cell Club on 1 Dec. 2022 with Ayal Hendel (Israel) and Van Trung Chu (Berlin)**
- 2) ATMP Workshop in Potsdam on 8 Dec. 2022**
- 3) BIH Lecture with Steven Goldman on 9 Dec. 2022 at BBAW in Berlin (hybrid available)**
- 4) English GSCN-Videos with Oliver Brüstle and Elvira Mass online**
- 5) 30 Nov. 2022 is deadline for GSCN travel award application**

1) Hybrid Berlin Stem Cell Club on 1 Dec. 2022 with Ayal Hendel (Israel) and Van Trung Chu (Berlin)

The Berlin Stem Cell Club invites you to the hybrid lecture on 1 Dec. 2022 from 16:15 – 17:30 h.

The external speaker is Ayal Hendel (Bar Ilan University, Ramat Gan, Israel) with the talk “Modeling and correction of SCID by CRISPR-Cas9 genome editing in human hematopoietic stem and progenitor cells”.

The local speaker is Van Trung Chu (MDC, Berlin) with the talk:

“Precise gene repair in human hematopoietic stem and progenitor cells for gene therapy”.

If you can't come in person, you are invited to join via [Zoom-Link](#).

We encourage you to join in person – there will be a lively discussions and a social get-together until 19:00 h. Find all information [here](#).

2) ATMP workshop „The Product is the Process – Is it?“ in Potsdam on 8 Dec. 2022

The ATMP workshop „The Product is the Process – Is it? Manufacturing and Translation of ATMPs and Tissue- & Cell-based products” is organized by the GSCN and PEI with partners. It is a one-day workshop (9 – 17 h) on 8 Dec. 2022, taking place in the ILB Potsdam. Costs are 30 – 220 €, please register [here](#).

Speakers are Ralf Sanzenbacher (PEI), Steve Goldman (US), Wolfram Hubertus-Zimmermann (Göttingen), Craig Beasley (BlueRock Therapeutics), Martin Rabel (Nano Precision Systems), Christopher Baum (BIH), Deirdre Fehily (DG SANTE, EC, Brussels), Jasna Curak (Hoffman-LaRoche) and Christopher Bravery (Advanced Biologics Ltd.).

Whether in the fields of regenerative medicine, cell or gene therapy – driven by remarkable research success, innovative therapy and product concepts for advanced therapy medicinal products (ATMPs) are increasingly in the focus of interest. A group of representatives of the Landesbehörden (ZLG, Central Authority of the Länder for Health Protection with regard to Medicinal Products and Medical Devices) will participate!

3) BIH Lecture with Steven Goldman on 9 Dec. 2022 in Berlin – welcome!

It will be a great opportunity to meet Steven Goldman (University of Rochester Medical Center, USA) onsite on 9 Dec. 2022 from 12 – 13 pm in Berlin at the Einsteinsaal in the Berlin-Brandenburgische Akademie der Wissenschaften (BBAW), talking about “Progenitor Cell Replacement for the Treatment of Glial Disease”.

Goldman is interested in cell genesis and regeneration in the adult brain, with a focus on the use of stem and progenitor cells in both modeling and treating demyelinating and neurodegenerative diseases, including targets as diverse as progressive multiple sclerosis, the leukodystrophies, Huntington Disease and schizophrenia.

If you are not able to join onsite, take part in the hybrid BIH Lecture online. Please register your participation in any case via this [link](#). We encourage you to come in person – there is a get-together after the talk with drinks and snacks. And if you want to make it a team event, there is hot chocolate or Glühwein in the neighboring Christmas Market on Bebelplatz.

4) English GSCN-Videos with Oliver Brüstle and Elvira Mass online

The GSCN has produced two new videos about excellent stem cell researcher. Find the English video about Oliver Brüstle (University hospital Bonn) “Approaches for therapies for diseases of the nervous system” and about Elvira Mass (LIMES, Bonn) “Microphages and micro plastics” [here](#). The videos are free to be used for educational purposes.

5) 30 Nov. is deadline for GSCN travel award application

Going to a conference in Europe or abroad in the time between 1 Jan. till 31 March 2023? Why not apply for a travel award? GSCN members and scientists in Germany can apply for travel awards to national and international stem cell conferences, workshops and events.

The travel award for European conferences is max. 500 €.

The travel award for international conferences is max. 1000 €.

To apply please send the submitted abstract to the event and a short letter of motivation (max. 1 page) to the GSCN Office (gscn.office@mdc-berlin.de). The letter should contain 1) the importance of the event for the applicant, 2) how the applicant profits from the event and 3) why financial support is important. Find all information [here](#).

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