

## DEPARTMENT OF HEALTH AND HUMAN SERVICES

### National Institutes of Health

#### National Institute on Aging; Amended Notice of Meeting

Notice is hereby given of a change in the meeting of the Clinical Aging Review Committee, September 26, 2019, 12:00 p.m. to September 27, 2019, 12:00 p.m., Hyatt Regency Bethesda, One Bethesda Metro Center, 7400 Wisconsin Avenue, Bethesda, MD 20814 which was published in the **Federal Register** on July 31, 2019, 84 FR 37328.

The meeting notice is amended to change the time of the meeting from 12:00 p.m.–12:00 p.m. to 9:00 a.m.–1:00 p.m. The meeting is closed to the public.

Dated: September 27, 2019.

**Miguelina Perez,**

*Program Analyst, Office of Federal Advisory Committee Policy.*

[FR Doc. 2019–21490 Filed 10–2–19; 8:45 am]

**BILLING CODE 4140–01–P**

## DEPARTMENT OF HEALTH AND HUMAN SERVICES

### National Institutes of Health

#### National Institute on Drug Abuse; Notice of Closed Meeting

Pursuant to section 10(d) of the Federal Advisory Committee Act, as amended, notice is hereby given of the following meeting.

The meeting will be closed to the public in accordance with the provisions set forth in sections 552b(c)(4) and 552b(c)(6), Title 5 U.S.C., as amended. The contract proposals and the discussions could disclose confidential trade secrets or commercial property such as patentable material, and personal information concerning individuals associated with the contract proposals, the disclosure of which would constitute a clearly unwarranted invasion of personal privacy.

*Name of Committee:* National Institute on Drug Abuse Special Emphasis Panel; Outreach and Education to Health Care Providers on Substance Use (1159).

*Date:* October 22, 2019.

*Time:* 9:00 a.m. to 5:00 p.m.

*Agenda:* To review and evaluate contract proposals.

*Place:* Hilton Washington/Rockville, 1750 Rockville Pike, Rockville, MD 20852.

*Contact Person:* Lyle Furr, Scientific Review Officer, Office of Extramural Affairs, National Institute on Drug Abuse, NIH, DHHS, Room 220, MSC 8401, 6101 Executive Boulevard, Bethesda, MD 20892–8401, (301) 435–1439, [lf33c@nih.gov](mailto:lf33c@nih.gov).

(Catalogue of Federal Domestic Assistance Program Nos. 93.279, Drug Abuse and Addiction Research Programs, National Institutes of Health, HHS)

Dated: September 27, 2019.

**Tyeshia M. Roberson,**

*Program Analyst, Office of Federal Advisory Committee Policy.*

[FR Doc. 2019–21491 Filed 10–2–19; 8:45 am]

**BILLING CODE 4140–01–P**

## DEPARTMENT OF HEALTH AND HUMAN SERVICES

### National Institutes of Health

#### Prospective Grant of an Exclusive Patent License: Compositions, Devices and Processes for Production and Delivery of Cell Grafts of Manufactured Retinal Pigment Epithelium Cell(s) Alone, or in Combination With Photoreceptor Cells, and on a Biodegradable Support Scaffold Transplanted Subretinally for Intra-Ocular Ophthalmic Treatment of Conditions of Degeneration, Dysfunction or Terminal Injury of Retinal Pigment Epithelium and/or Photoreceptors in Humans

**AGENCY:** National Institutes of Health, HHS.

**ACTION:** Notice.

**SUMMARY:** The National Eye Institute, an institute of the National Institutes of Health, Department of Health and Human Services, is contemplating the grant of an Exclusive Patent License to practice the inventions embodied in the Patents and Patent Applications listed in the **SUPPLEMENTARY INFORMATION** section of this notice to Opsi Therapeutics, LLC, (“Opsi”) located in Madison Wisconsin and its affiliate, FUJIFILM Cellular Dynamics, Inc.

**DATES:** Only written comments and/or complete applications for a license which are received by the National Cancer Institute’s Technology Transfer Center on or before October 18, 2019 will be considered.

**ADDRESSES:** Requests for copies of the patent application, inquiries, and comments relating to the contemplated an Exclusive Patent License should be directed to: Edward Fenn., Senior Technology Transfer Manager, NCI Technology Transfer Center, 9609 Medical Center Drive, RM 1E530 MSC 9702, Bethesda, MD 20892–9702 (for business mail), Rockville, MD 20850–9702; Telephone: (240) 276–5530; Facsimile: (240) 276–5504 Email: [Tedd.Fenn@nih.gov](mailto:Tedd.Fenn@nih.gov).

**SUPPLEMENTARY INFORMATION:**

### Intellectual Property

- PCT Patent App. No. PCT/US2015/039932, filed 07/10/15 (NIH Ref. E–192–2014–1–PCT–01); United States Patent App. No. 15/325,584, filed 01/11/17 (NIH Ref. E–192–2014–1–US–02); Australia Patent App. No. 2015287692, filed 07/10/15 (NIH Ref. E–192–2014–1–AU–03); Canada Patent App. No. 2954762, filed 07/10/15 (NIH Ref. E–192–2014–1–CA–04); PEC Patent App. No. 15741462.4, filed 07/10/15 (NIH Ref. E–192–2014–1–EP–05); India Patent App. No. 01717003244, filed 01/30/17 (NIH Ref. E–192–2014–1–IN–06); Japan Patent App. No. 2017–501212 Filed 01/10/17 (NIH Ref. E–192–2014–1–JP–07); each entitled “Surgical Tool and Method for Ocular Tissue Transplantation”;

- United States Patent App. No. 62/215,579, filed 09/08/15 (NIH Ref. E–212–2015–0–US–01); PCT Patent App. No. PCT/US2016/050543, filed 09/07/16 (NIH Ref. E–212–2015–0–PCT–02); Australia Patent App. No. 2016321170, filed 03/21/18 (NIH Ref. E–212–2015–0–AU–03); Canada Patent App. No. 2997952, filed 09/07/16 (NIH Ref. E–212–2015–0–CA–04); EPC Patent App. No. 16766444.0, filed 09/07/16 (NIH Ref. E–212–2015–0–EP–05); Japan Patent App. No. 2018–512373, filed 03/07/18 (NIH Ref. E–212–2015–0–JP–06); United States Patent App. No. 15/758,314, filed 03/07/18 (NIH Ref. E–212–2015–0–US–07); China patent application No. 201680060872.4, filed 04/18/2018 (NIH Ref. pending); Korea patent application No. 1020187009942, file 04/06/2018 (NIH Ref. pending); each entitled “Method for Reproducible Differentiation of Clinical-Grade Retinal Pigment Epithelium Cells”;

- United States Provisional Patent App. No. 62/419,804, filed 11/09/16 (NIH Ref. E–293–2016–0–US–01); PCT Patent App. No. PCT/US2017/060672, filed 11/08/17 (NIH Ref. E–293–2016–0–PCT–02); Australia Patent App. No. 2017359336, filed 11/08/17 (NIH Ref. E–293–2016–0–AU–04); Canada Patent App. No. 3043174, filed 11/08/17 (NIH Ref. E–293–2016–0–CA–05); EPC Patent App. No. 17801272.0, filed 11/08/17 (NIH Ref. E–293–2016–0–EP–06); Japan Patent App. No. pending (NIH Ref. E–293–2016–0–JP–07); United States Patent App. No. 16/348,855, filed 05/09/2019 (NIH Ref. E–293–2016–0–US–03); each entitled “A Surgical Clamp to Gate Large Scleral Surgery Port and Suture Alignment Tool”;

- United States Patent App. No. 62/453,148, filed 02/01/17 (NIH Ref. E–094–2016–0–US–01); PCT Patent App. No. PCT/US2018/016101, Filed 01/31/18 (NIH Ref. E–094–2016–0–PCT–02)

entitled “Devices for Tissue Cryopreservation and Recovery” and; United States Patent App. No. pending (NIH Ref. E-094-2016-0-US-03); Australia Patent App. No. 2018214954 filed 01/31/18 (NIH Ref. E-094-2016-0-AU-04); Canada Patent App. No. pending (NIH Ref. E-094-2016-0-CA-05); EPC Patent App. No. pending (NIH Ref. E-094-2016-0-EP-06); Japan Patent App. No. pending (NIH Ref. E-094-2016-0-JP-07); each “A Self-contained Cryopreservation and Recovery Device for Tissue Storage, Shipping and Recovery”;

- United States Provisional Patent App. No. 62/644,175, filed 03/16/18 (NIH Ref. E-058-2018-0-US-01) entitled “Using Machine Learning And/ or Neural Networks to Validate Stem Cells and Their Derivatives for Use in Cell Therapy, Drug Discovery and Diagnostics”; PCT Patent App. No. pending (NIH Ref. E-058-2018-0-PCT-02) entitled “Using Machine Learning And/or Neural Networks to Validate Stem Cells and Their Derivatives (2-D Cells And 3-D Tissues) for Use in Cell Therapy And Tissue Engineered Products”;

- United States Patent App. No 62/769,484, filed 11/19/18 (NIH Ref. E-015-2019-0-US-01) entitled “Biodegradable Tissue Replacement Implant and its Use”;

and all U.S. and foreign patent applications claiming priority to the aforementioned applications.

The patent rights in these inventions have been assigned to the government of the United States of America.

The prospective exclusive license territory may be worldwide, and the field of use may be limited to the following:

“The development, production and commercialization of allogeneic cell grafts of manufactured Retinal Pigment Epithelium cell(s) alone, or in combination with photoreceptor cells, and on a biodegradable support scaffold transplanted subretinally for intra-ocular ophthalmic treatment of conditions of degeneration, dysfunction or terminal injury of retinal pigment epithelium and/or photoreceptors in humans.”

The technologies relate to development of compositions, devices and processes for production and delivery of RPE-containing tissue graft therapies for treating a range of retinal function disorders, including retinal degenerative conditions in humans.

This notice is made in accordance with 35 U.S.C. 209 and 37 CFR part 404. The prospective exclusive license will be royalty bearing, and the prospective

exclusive license may be granted unless within fifteen (15) days from the date of this published notice, the National Cancer Institute receives written evidence and argument that establishes that the grant of the license would not be consistent with the requirements of 35 U.S.C. 209 and 37 CFR part 404.

In response to this Notice, the public may file comments or objections. Comments and objections, other than those in the form of a completed license application, will not be treated confidentially, and may be made publicly available.

License applications submitted in response to this Notice will be presumed to contain business confidential information and any release of information in these license applications will be made only as required and upon a request under the Freedom of Information Act, 5 U.S.C. 552.

Dated: September 26, 2019.

**Richard U. Rodriguez,**

*Associate Director, Technology Transfer Center, National Cancer Institute.*

[FR Doc. 2019-21520 Filed 10-2-19; 8:45 am]

**BILLING CODE 4140-01-P**

## DEPARTMENT OF HEALTH AND HUMAN SERVICES

### National Institutes of Health

#### Prospective Grant of an Exclusive Patent License: Development and Commercialization of Cell Therapies for Cancer

**AGENCY:** National Institutes of Health, HHS.

**ACTION:** Notice.

**SUMMARY:** The National Cancer Institute, an institute of the National Institutes of Health, Department of Health and Human Services, is contemplating the grant of an Exclusive Patent License to practice the inventions embodied in the Patents and Patent Applications listed in the Supplementary Information section of this Notice to Ziopharm Oncology, Inc. (“Ziopharm”), headquartered in Boston, MA.

**DATES:** Only written comments and/or applications for a license which are received by the National Cancer Institute’s Technology Transfer Center on or before October 18, 2019 will be considered.

**ADDRESSES:** Requests for copies of the patent applications, inquiries, and comments relating to the contemplated Exclusive Patent License should be directed to: Andrew Burke, Ph.D.,

Senior Technology Transfer Manager, NCI Technology Transfer Center, 9609 Medical Center Drive, RM 1E530, MSC 9702, Bethesda, MD 20892-9702 (for business mail), Rockville, MD 20850-9702; Telephone: (240) 276-5484; Facsimile: (240) 276-5504; Email: [andy.burke@nih.gov](mailto:andy.burke@nih.gov).

#### SUPPLEMENTARY INFORMATION:

##### Intellectual Property

###### Group A

E-029-2019: HLA Class II-Restricted T Cell Receptors Against RAS With G12R Mutation

1. U.S. Provisional Patent Application 62/795,203, filed January 22, 2019 (E-029-2019-0-US-01).

###### Group B

E-135-2019: T Cell Receptors Recognizing R175H or Y220C Mutation in P53

1. U.S. Provisional Patent Application 62/867,619, filed June 27, 2019 (E-135-2019-0-US-01).

The patent rights in these inventions have been assigned and/or exclusively licensed to the government of the United States of America.

The prospective exclusive license territory may be worldwide, and the fields of use may be limited to the following:

Fields of Use Applying to Intellectual Property Group A

“Development, manufacture and commercialization of autologous, peripheral blood T cell therapy products engineered by transposon-mediated gene transfer to express T cell receptors reactive to mutated KRAS, as claimed in the Licensed Patent Rights, for the treatment of human cancers. Specifically excluded from this field of use are, (a) retrovirally-engineered peripheral blood T cell therapy products for the treatment of human cancers, and (b) CRISPR-engineered peripheral blood T cell therapy products for the treatment of human cancers.

Development, manufacture and commercialization of companion diagnostics approved or cleared by the FDA or equivalent foreign regulatory agency for Licensee-proprietary T cell therapy products.”

Fields of Use Applying to Intellectual Property Group B

“Development, manufacture and commercialization of autologous, peripheral blood T cell therapy products engineered by transposon-mediated gene transfer to express T cell receptors reactive to mutated P53, as claimed in