

soluble analogues of water-insoluble drugs.

In particular, the present invention describes novel analogues derived from 5-aminoflavone (TK2339) compounds. These derivatives have shown good differential activity in the NCI 60-cell line in vitro cancer drug screen with potent and selective cytotoxicity against CAKI-1 and A498 renal, MCF-7 breast, and OVCAR-5 ovarian carcinoma cell lines. In addition, these derivatives have shown in vivo activity against CAKI-1 and A498 renal carcinoma xenographs.

To overcome poor solubility of many members of the flavone class of compounds, a series of more hydrophilic, polar conjugates were prepared which are capable of forming soluble salts. These novel compounds display improved solubility in aqueous solutions over the parent compound without sacrificing potent antitumor activity. Since these compounds possess very favorable pharmaceutical properties, they have the greater potential to be useful in the treatment of human cancers.

Dated: February 2, 2001.

Jack Spiegel,

Director, Division of Technology, Development and Transfer, Office of Technology Transfer, National Institutes of Health.

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DEPARTMENT OF HEALTH AND HUMAN SERVICES

National Institutes of Health

National Institute of Dental & Craniofacial Research; Notice of Closed Meetings

Pursuant to section 10(d) of the Federal Advisory Committee Act, as amended (5 U.S.C. Appendix 2), notice is hereby given of the following meetings.

The meetings 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 grant applications and the discussions could disclose confidential trade secrets or commercial property such as patentable material, and personal information concerning individuals associated with the grant applications, the disclosure of which would constitute a clearly unwarranted invasion of personal privacy.

Name of Committee: National Institute of Dental and Craniofacial Research Special Emphasis Panel 01-33, Review of R13 Grants.

Date: February 16, 2001.

Time: 11 a.m. to 1 p.m.

Agenda: To review and evaluate grant applications.

Place: 45 Center Drive, Natcher Building, Conference Room E1/2, Bethesda, MD 20892, (Telephone Conference Call).

Contact Person: H. George Hausch, PhD, Chief, 4500 Center Drive, Natcher Building, Rm. 4AN44F, National Institutes of Health, Bethesda, MD 20892, (301) 594-2372.

This notice is being published less than 15 days prior to the meeting due to the timing limitations imposed by the review and funding cycle.

Name of Committee: National Institute of Dental and Craniofacial Research Special Emphasis Panel 01-34, Review of training grants.

Date: February 21-22, 2001.

Time: 2 p.m. to 4 p.m.

Agenda: To review and evaluate grant applications.

Place: The Hyatt Regency Hotel, 100 Bethesda Metro Center, Bethesda, MD 20814.

Contact Person: Yujing Liu, MD, PhD, Scientific Review Administrator, National Institute of Dental & Craniofacial Res., 45 Center Drive, Natcher Building, Rm. 4AN44F, Bethesda, MD 20892, (301) 594-2372.

This notice is being published less than 15 days prior to the meeting due to the timing limitations imposed by the review and funding cycle.

Name of Committee: National Institute of Dental and Craniofacial Research Special Emphasis Panel 01-24, Review of R13 Grants.

Date: February 28, 2001.

Time: 10 a.m. to 12 p.m.

Agenda: To review and evaluate grant applications.

Place: 45 Center Drive, Bethesda, MD 20892, (Telephone Conference Call).

Contact Person: H. George Hausch, PhD, Chief, 4500 Center Drive, Natcher Building, Rm. 4AN44F, National Institutes of Health, Bethesda, MD 20892, (301) 594-2372.

This notice is being published less than 15 days prior to the meeting due to the timing limitations imposed by the review and funding cycle.

Name of Committee: National Institute of Dental and Craniofacial Research Special Emphasis Panel 01-25, Review of R01s.

Date: April 5, 2001.

Time: 2 p.m. to 4 p.m.

Agenda: To review and evaluate grant applications.

Place: 45 Center Drive, Bethesda, MD 20892, (Telephone Conference Call).

Contact Person: Yasaman Shirazi, PhD, Scientific Review Administrator, 4500 Center Drive, Natcher Building, Rm. 4AN44F, National Institute of Dental & Craniofacial Res., Bethesda, MD 20892, (301) 594-2372.

Name of Committee: National Institute of Dental and Craniofacial Research Special Emphasis Panel 01-28, Review of R44 Grants.

Date: April 6, 2001.

Time: 1 p.m. to 3 p.m.

Agenda: To review and evaluate grant applications.

Place: 45 Center Drive, Bethesda, MD 20892, (Telephone Conference Call).

Contact Person: Philip Washko, PhD, DMD, Scientific Review Administrator, 45 Center Drive, Natcher Building, Rm. 4AN44F, National Institutes of Health, Bethesda, MD 20892, (301) 594-2372.

Name of Committee: National Institute of Dental and Craniofacial Research Special Emphasis Panel 01-17, Review of R01 Grants.

Date: April 11, 2001.

Time: 1 p.m. to 3 p.m.

Agenda: To review and evaluate grant applications.

Place: 45 Center Drive, Bethesda, MD 20892, (Telephone Conference Call).

Contact Person: Philip Washko, PhD, DMD, Scientific Review Administrator, 45 Center Drive, Natcher Building, Rm. 4AN44F, National Institutes of Health, Bethesda, MD 20892, (301) 594-2372.

Name of Committee: National Institute of Dental and Craniofacial Research Special Emphasis Panel.

Date: April 24, 2001.

Time: 1 p.m. to 2:30 p.m.

Agenda: To review and evaluate grant applications.

Place: 45 Center Drive, Bethesda, MD 20892, (Telephone Conference Call).

Contact Person: Philip Washko, PhD, DMD, Scientific Review Administrator, 45 Center Drive, Natcher Building, Rm. 4AN44F, National Institutes of Health, Bethesda, MD 20892, (301) 594-2372.

(Catalogue of Federal Domestic Assistance Program Nos. 93.121, Oral Diseases and Disorders Research, National Institutes of Health, HHS)

Dated: February 6, 2001.

LaVerne Y. Stringfield,

Director, Office of Federal Advisory Committee Policy.

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DEPARTMENT OF HEALTH AND HUMAN SERVICES

National Institutes of Health

National Institute of Dental & Craniofacial Research; Notice of Closed Meeting

Pursuant to section 10(d) of the Federal Advisory Committee Act, as amended (5 U.S.C. Appendix 2), 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 grant applications and the discussions could disclose confidential trade secrets or commercial property such as patentable material, and personal information concerning individuals associated with the grant applications, the disclosure of which would constitute a clearly unwarranted invasion of personal privacy.