UNITED STATES SECURITIES AND EXCHANGE COMMISSION WASHINGTON, D.C. 20549

FORM 8-K

CURRENT REPORT PURSUANT TO SECTION 13 OR 15(D) OF THE SECURITIES EXCHANGE ACT OF 1934

SEPTEMBER 22, 2004

-----Date of Report (Date of earliest event reported)

ORAGENICS, INC.

(Exact name of registrant as specified in its charter)

FLORIDA 000-50614 59-3410522

- -----(State or other jurisdiction
of incorporation)(Commission
File Number)(IRS Employer
Identification No.)

12085 RESEARCH DRIVE ALACHUA, FLORIDA 32615 - -----

(Address of principal executive offices including zip code)

(386) 418-4018

Registrant's telephone number, including area code

_ ____

NONE

(Former name or former address, if changed since last report.)

ITEM 7. FINANCIAL INFORMATION AND EXHIBITS

EXHIBIT NO. DESCRIPTION _____

99.1 Press Release

ITEM 9. REGULATION FD DISCLOSURE

Oragenics, Inc. announces that it has been invited to present at the BIO Emerging Company Investor Forum in San Francisco in October 2004.

SIGNATURES

In accordance with the requirements of the Exchange Act, the registrant caused this report to be signed on its behalf by the undersigned, thereunto duly authorized on this 22nd day of September, 2004.

> ORAGENICS, INC. (REGISTRANT)

BY: /s/ Mento A. Soponis

_____ Mento A. Soponis President and Chief Executive Officer

Exhibit 99.1

Contact:

Chuck Soponis Chief Executive Officer Oragenics, Inc. (386) 418-4018

FOR IMMEDIATE RELEASE

ORAGENICS TO PRESENT AT BIO EMERGING COMPANY INVESTOR FORUM

ALACHUA, FL (SEPTEMBER 21, 2004) - Oragenics, Inc. (AMEX:ONI; TSX-V: ORA.U) today announced that it will present a corporate update at the BIO Emerging Company Investor Forum in San Francisco. The conference will be held from October 13 - 15 at the Palace Hotel. For more information, visit the BIO website at www.bio.org.

ABOUT ORAGENICS

Oragenics, Inc. is an emerging biotechnology company focused on the development and licensure of innovative products and technologies for improving human health. The company's lead product is a novel oral rinse for the prevention of tooth decay, which is anticipated to enter clinical trials in 2004. The company is also developing a novel antibiotic with broad-spectrum activity against gram-positive bacteria and a probiotic product aimed at maintaining oral health. The company is headquartered in Alachua, Florida. For more information about Oragenics, please consult the company's website at www.oragenics.com.

SAFE HARBOR STATEMENT UNDER THE PRIVATE SECURITIES LITIGATION REFORM ACT OF

1995: This release includes forward-looking statements which reflect Oragenics' current views with respect to future events and financial performance. These forward-looking statements are based on management's beliefs and assumptions and information currently available. The words "believe", "expect", "anticipate", "intend", "estimate", "project" and similar expressions which do not relate solely to historical matters identify forward-looking statements. Investors should be cautious in relying on forward-looking statements because they are subject to a variety of risks, uncertainties, and other factors that could cause actual results to differ materially from those expressed in any such forward-looking statements. These factors include, but are not limited to (1) the ability to successfully complete development and commercialization of Oragenics' Replacement Therapy for prevention of tooth decay, novel antibiotic, and probiotic product for oral health; (2) the ability to obtain substantial additional funding; (3) the ability to develop and commercialize products before competitors;)4) the ability to develop commercial products with the in-licensed technology; and (5)) other factors detailed from time to time in filings with the Securities and Exchange Commission. We expressly disclaim any responsibility to update forward-looking statements. The TSX Venture Exchange has not reviewed and does not accept responsibility for the adequacy or accuracy of this news release.

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