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July 2018

ANNUAL MEETING OF THE ALCOR BOARD OF DIRECTORS, SEPTEMBER 15, 2018

by Max More, CEO of Alcor



The 2018 Alcor Annual Meeting will be held on Saturday, September 15, 2018, starting at 11:00 am (MST) at the Alcor facility (7895 East Acoma Drive in Scottsdale, AZ). The start time may change but an update will be included in the August newsletter if there is a time change. The elections of directors and officers will be conducted at this meeting and a wide range of topics will be discussed publicly both before and after a lunch break. Members and the public are encouraged to attend this meeting. The 2018 Strategic Meeting is also scheduled the same weekend, including Friday and Sunday sessions. Some sessions are closed but a summary of the topics discussed at the 2018 Strategic Meeting will be posted to our blog and newsletter.

NOTES FROM ALCOR STAFF

SCCD (Squid) Cooling Mask Design and Print Project

by Steve Graber



Last month I worked up a design in Solidworks for a new head water cooling mask design that could be 3D printed in-house on-demand. Cooling masks have been purchased previously from one of our suppliers, but the cost was high at ~\$200 each unit, and the shape did not fit inside of our compact SCCD specific pump and battery case. The new design flows water efficiently, fits properly inside of our case, and more can be made within a few hours if needed. Total material cost per mask is \$9.

CONFERENCES WITH ALCOR SPEAKERS

Humanity Unbound
When Technology and Consciousness Converge

 NoMad House

ARE WE READY? HUMANITY UNBOUND

WITH

Natasha Vita-More, Max More,
Seth Blaustein & Tim Urban



07/19/2018 7:00 PM

Thursday, July 19th - 7:00-10:00 pm

**Hosted by: The Assemblage NoMad
114 East 25th St., New York, NY 10010**

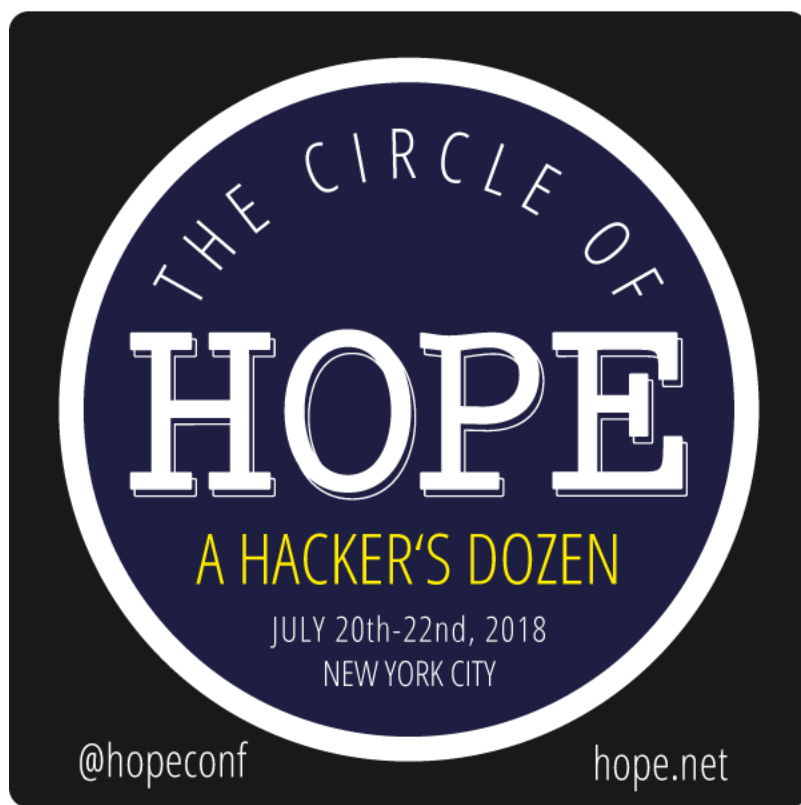
Speakers:

- **Natasha Vita-More, Executive Director, Humanity+, Inc.**
- **Max More, CEO, Alcor Life Extension Foundation**
- **Seth Blaustein, Co-founder, Voice & Exit Festival**
- **Tim Urban, Writer, Wait But Why**

[Click here for tickets and information](#)

CONFERENCES WITH ALCOR SPEAKERS

**12th HOPE
Hackers on Planet Earth**



July 20th-22nd 2018

Hotel Pennsylvania

[401 Seventh Ave \(15 Penn Plaza\) New York City](#)

Several Alcor members will be attending this event. Although there are no Alcor speakers on the schedule there will be an open fourth track where a presentation will be given by Max More on Alcor and cryonics.

[Click here for information](#)

ASK AN OFFICIAL

Your questions answered by an Alcor Official

Do you have a question about Alcor, its organization, finances, response capabilities, or any other aspect? We have not found it productive to answer questions on New Cryonet and cannot possibly respond to all questions and responses to questions. "Ask an Official" provides a means of asking a serious question and getting an answer. Of course, you can also directly contact staff members using the information on the Alcor Staff webpage.



[Ask An Official](#)

QUESTION:

How soon after the heart stops must cryonics begin?

ANSWER:

Cryonics procedures should ideally begin within the first one

or two minutes after the heart stops, and preferably within 15 minutes. Longer delays place a greater burden on future technology to reverse injury and restore the brain to a healthy state, and make it more uncertain that the correct original state can be determined. Exactly when such restoration is no longer feasible is a matter of some debate and could be many hours. The greatest impact of delay is that it degrades the circulatory system, reducing the ability to circulate chemicals that reduce freezing injury. For further information, see the FAQ question "Doesn't the brain die after 4 to 6 minutes without oxygen?," the article "Cardiopulmonary Support in Cryonics," and the "Cases without Cardiopulmonary Support" section of Alcor Procedures.

The most effective way of reducing delays and getting the highest quality cryopreservation is to relocate to cooperative hospice care near Alcor (see the FAQ question "What can I do to optimize my chances of being cryopreserved under good conditions?").

Follow the link for more information: [Alcor FAQ # 8](#)

RECENT MEDIA FEATURING ALCOR

Becoming Immortal - VPRO Documentary - 2018

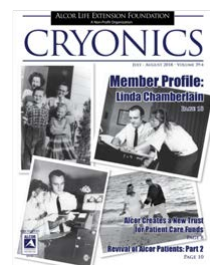
Linda Chamberlain, Co-founder of Alcor and Director of Special Projects is featured in this documentary. Click on the link below to watch one of the latest interviews conducted at Alcor.

[Click here for video](#)

CRYONICS MAGAZINE

Printed version of *Cryonics* magazine

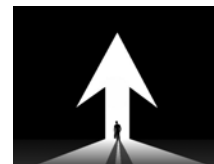
If you have not indicated your preference for digital or mailed version of *Cryonics* you can still do so by sending an email to marji@alcor.org.



MEMBERSHIP STATISTICS

Growth Rate

As of June 30, 2018, Alcor had 1,194 members. That's a net gain of 51 since the start of the year. Annualized, this represents a growth rate of 9%. If this can be sustained - which cannot be guaranteed in part because we may have a higher number of cancellations - it would be the fastest growth rate since 2005, and the largest total net gain in members ever.



2018	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Members	1,149	1,159	1,171	1,176	1,179	1,194						
Patients	155	156	156	156	157	158						
Associate	292	274	271	271	278	275						
Total	1,596	1,589	1,598	1,603	1,614	1,627						



One of the benefits of Associate Membership is receiving *Cryonics* magazine.

Already a member, refer a friend.

Click [here](#) to join today or forward this email.

Remember when you shop Amazon you can contribute to Alcor by making Alcor Life Extension your charity of choice by shopping with [AmazonSmile](#).

You can also Donate directly to Alcor below.

[DONATE](#)