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

SCHEDULE 13G

Under the Securities Exchange Act of 1934

(Amendment No. 3)*

Kura Oncology, Inc.		
(Name of Issuer)		
Common Stock par value \$0.0001 per share		
(Title of Class of Securities)		
50127T109		
(CUSIP Number)		
December 31, 2018		
(Date of Event Which Requires Filing of this Statement)		

Check the appropriate box to designate the rule pursuant to which this Schedule is filed:

☐ Rule 13d-1(b)☐ Rule 13d-1(c)

☑ Rule 13d-1(d)

*The remainder of this cover page shall be filled out for a reporting person's initial filing on this form with respect to the subject class of securities, and for any subsequent amendment containing information which would alter disclosures provided in a prior cover page.

The information required in the remainder of this cover page shall not be deemed to be "filed" for the purpose of Section 18 of the Securities Exchange Act of 1934 ("Act") or otherwise subject to the liabilities of that section of the Act, but shall be subject to all other provisions of the Act (however, see the Notes).

CUSIP No. 50127T109		13G	Page 2 of 6 Pages
Item 1(a).	Name of Issuer		
	Kura Oncology, Inc. (the "Issuer").		
Item 1(b).	Address of Issuer's Principal Executi	va Offices	
item i(b).	11119 N. Torrey Pines Road, Suite 125,		
	11119 N. 1011ey Filles Road, Suite 125,	La Jolia, CA 92057.	
Item 2(a).	Name of Person Filing		
	VIII, LLC ("AVP VIII LLC") (collective ("Crandell"), Robert Nelsen ("Nelsen")	H Venture Fund VIII"); ARCH Venture Partners VIII rely, the "Reporting Entities" and individually, each a and Clinton Bybee ("Bybee") (collectively, the "Mar Entities and the Managing Directors collectively are a	"Reporting Entity"); and Keith Crandell naging Directors" and individually, each a
Item 2(b).	Address of Principal Business Office	or, if none, Residence	
	8755 W. Higgins Avenue, Suite 1025, C	Chicago, IL 60631	
Item 2(c).	Citizenship		
		I LP are limited partnerships organized under the law der the laws of the State of Delaware. Each Managin	
Item 2(d).	Title of Class of Securities		
rtem 2(u).	Common stock, par value \$0.0001 per s	charo	
	Common stock, par varae 40.0001 per s	muc.	
Item 2(e).	CUSIP Number		
	50127T109		
Item 3.	If this statement is filed pursuant to l	Rule 13d-1(b), or 13d-2(b) or (c), Check Whether (the Person Filing is a:
	Not Applicable.		
Item 4.	Ownership		
	Not Applicable.		
Item 5.	Ownership of Five Percent or Less of	a Class	
	Each of the Reporting Persons has ceas	ed to beneficially own five percent (5%) or more of t	he Issuer's outstanding Common Stock.
Item 6.	Ownership of More Than Five Perce	nt on Behalf of Another Person	
	Not Applicable.		

CUSIP No. 50127T109		13G	Page 3 of 6 Pages
Item 7.	Identification and Classification of th	e Subsidiary Which Acquired the Security Being	Reported on By the Parent Holding Company
	Not Applicable.		
Item 8.	Identification and Classification of M	Jembers of the Group	
rem o.	Not Applicable.	temoers of the Group	
	Not Applicable.		
Item 9.	Notice of Dissolution of Group		
	Not Applicable.		
Item 10.	Certification		
item 10.			
	Not Applicable.		

		<u>SIGNATURE</u>
After reaso	onable inquiry and to the best of 1	ny knowledge and belief, I certify that the information set forth in this statement is true, complete and correct
Dated:	February 14, 2019	
		ARCH VENTURE FUND VIII, L.P.
		By: ARCH Venture Partners VIII, L.P. its General Partner
		By: ARCH Venture Partners VIII, LLC its General Partner
		By:* Keith Crandell Managing Director
		ARCH VENTURE PARTNERS VIII, L.P.
		By: ARCH Venture Partners VIII, LLC its General Partner
		By: * Keith Crandell Managing Director
		ARCH VENTURE PARTNERS VIII, LLC
		By: * Keith Crandell Managing Director
		* Keith Crandell
		* Robert Nelsen
		* Clinton Bybee
Mai	Mark McDonnell rk McDonnell as rney-in-Fact	_

13G

Page 4 of 6 Pages

CUSIP No. 50127T109

herein by reference.

CUSIP No. 50127T109	13G	Page 5 of 6 Pages

Exhibit 1

AGREEMENT

Pursuant to Rule 13d-1-(k)(1) under the Securities Exchange Act of 1934, the undersigned hereby agree that only one statement containing the information required by Schedule 13G need be filed with respect to the ownership by each of the undersigned of shares of stock of Kura Oncology, Inc.

This Agreement may be executed in any number of counterparts, each of which shall be deemed an original.

Dated:	February 14, 2019	ARCH VENTURE FUND VIII, L.P.
		By: ARCH Venture Partners VIII, L.P. its General Partner
		By: ARCH Venture Partners VIII, LLC its General Partner
		By:*
		Keith Crandell Managing Director
		ARCH VENTURE PARTNERS VIII, L.P.
		By: ARCH Venture Partners VIII, LLC its General Partner
		By:*
		Keith Crandell Managing Director
		ARCH VENTURE PARTNERS VIII, LLC
		By: *
		Keith Crandell Managing Director
		*
		Keith Crandell
		*
		Robert Nelsen
		*
		Clinton Bybee

* By: /s/ Mark McDonnell

Mark McDonnell as

Attorney-in-Fact

This Agreement was executed by Mark McDonnell pursuant to Powers of Attorney attached hereto as Exhibit 2 and incorporated herein by reference.

CUSIP No. 50127T109 13G Page 6 of 6 Pages

Exhibit 2

POWERS OF ATTORNEY

KNOW ALL MEN BY THESE PRESENTS, that each person whose signature appears below hereby constitutes and appoints Mark McDonnell his true and lawful attorney-in-fact, with full power of substitution, to sign any and all instruments, certificates and documents that may be necessary, desirable or appropriate to be executed on behalf of himself as an individual or in his capacity as a direct or indirect general partner, member, director, officer or manager of any partnership, corporation or limited liability company, pursuant to section 13 or 16 of the Securities Exchange Act of 1934, as amended (the "Exchange Act"), and any and all regulations promulgated thereunder, and to file the same, with all exhibits thereto, and any other documents in connection therewith, with the Securities and Exchange Commission, and with any other entity when and if such is mandated by the Exchange Act or by the Financial Industry Regulatory Authority, granting unto said attorney-in-fact full power and authority to do and perform each and every act and thing necessary, desirable or appropriate, fully to all intents and purposes as he might or could do in person, thereby ratifying and confirming all that said attorney-in-fact, or his substitutes, may lawfully do or cause to be done by virtue hereof. This Power of Attorney shall remain in full force and effect with respect to each undersigned person unless and until six months after such person is both no longer a Managing Director of ARCH Venture Partners and no longer serving on the board of directors of any portfolio company of any ARCH Venture Partners fund.

IN WITNESS WHEREOF, this Power of Attorney has been signed as of the 9th day of March, 2015.

ARCH VENTURE FUND VIII, L.P.

By: ARCH Venture Partners VIII, L.P. its General Partner

By: ARCH Venture Partners VIII, LLC its General Partner

By: /s/ Keith Crandell

Managing Director

ARCH VENTURE PARTNERS VIII, L.P.

By: ARCH Venture Partners VIII, LLC its General Partner

By: /s/ Keith Crandell

Managing Director

ARCH VENTURE PARTNERS VIII, LLC

By: <u>/s/ Keith Crandell</u>

Managing Director

/s/ Keith Crandell

Keith Crandell

/s/ Robert Nelsen

Robert Nelsen

/s/ Clinton Bybee

Clinton Bybee

/s/ Kristina Burow

Kristina Burow

/s/ Paul Thurk

Paul Thurk