#### PROSPECTUS SUPPLEMENT NO. 4

750,002 Common Shares



#### **Auris Medical Holding AG**

#### **Common Shares**

This Prospectus Supplement No. 4 (this "Prospectus Supplement") amends and supplements our Prospectus dated May 10, 2018 (the "Prospectus"), which forms a part of our Registration Statement (our "Registration Statement") on Form F-1 (Registration No. 333-222967). This Prospectus Supplement is being filed to amend and supplement the information included or incorporated by reference in the Prospectus with the information contained in this Prospectus Supplement. The Prospectus and this Prospectus Supplement relate to the resale of up to 750,002 of our common shares issuable upon exercise of certain outstanding warrants.

This Prospectus Supplement includes information from our Current Report on Form 6-K, which was filed with the Securities and Exchange Commission on August 15, 2018.

This Prospectus Supplement should be read in conjunction with the Prospectus that was previously delivered, except to the extent that the information in this Prospectus Supplement updates and supersedes the information contained in the Prospectus.

Neither the Securities and Exchange Commission nor any state securities commission has approved or disapproved of these securities or passed upon the adequacy or accuracy of this Prospectus Supplement or the Prospectus. Any representation to the contrary is a criminal offense.

The date of this Prospectus Supplement is October 3, 2018.

Unaudited Condensed Consolidated Interim Financial Statements as of June 30, 2018 and December 31, 2017 and for the Three and Six Months Ended June 30, 2018 and 2017

Condensed Consolidated Interim Statement of Profit or Loss and Other Comprehensive Income or Loss

Condensed Consolidated Interim Statement of Financial Position

Condensed Consolidated Interim Statement of Changes in Equity

Condensed Consolidated Interim Statement of Cash Flows

Notes to the Condensed Consolidated Interim Financial Statements

# Condensed Consolidated Interim Statement of Profit or Loss and Other Comprehensive Income or Loss (unaudited) For the Three and Six Months Ended June 30, 2018 and 2017 (in CHF)

		THREE MONTHS ENDED JUNE 30		SIX MO ENDED J	_
	Note	2018	2017	2018	2017
Research and development	<u> </u>	(2,014,400)	(4,722,899)	(4,957,621)	(10,704,318)
General and administrative		(1,098,707)	(1,235,665)	(2,459,421)	(2,661,156)
Operating loss		(3,113,107)	(5,958,564)	(7,417,042)	(13,365,474)
Interest income		_	14,478	_	45,775
Interest expense	4	(507,230)	(410,009)	(856,157)	(831,444)
Foreign currency exchange gain/loss, net		22,376	(592,876)	(65,914)	(931,036)
Revaluation gain from derivative financial instruments	4,5	607,262	1,527,508	3,907,958	1,760,631
Transaction costs	5	(97,556)		(411,316)	(506,234)
Loss before tax		(3,088,255)	(5,419,463)	(4,842,471)	(13,827,782)
Income tax gain	3	8,727	8,191	17,453	16,382
Net loss attributable to owners of the Company		(3,079,528)	(5,411,272)	(4,825,018)	(13,811,400)
Other comprehensive income:					
Items that will never be reclassified to					
profit or loss					
Remeasurement of defined benefit liability, net of taxes of CHF 0.00		804,301	55,810	1,085,102	283,637
Items that are or may be reclassified to profit or loss					
Foreign currency translation differences, net of taxes of CHF 0.00		(34,164)	39,985	(19,029)	59,910
Other comprehensive income/(loss),		(34,104)	39,303	(13,023)	39,910
net of taxes of CHF 0		770,137	95,795	1,066,073	343,547
Total comprehensive loss attributable					
to owners of the Company		(2,309,391)	(5,315,477)	(3,758,945)	(13,467,853)
			<u> </u>		
Basic and diluted loss per share	8	(0.50)	(1.22)	(0.82)	(3.31)

The accompanying notes form an integral part of these condensed consolidated interim financial statements

# Condensed Consolidated Interim Statement of Financial Position (unaudited) As of June 30, 2018 and December 31, 2017 (in CHF)

	NT-4-	JUNE 30,	DECEMBER 31,
ASSETS	Note	2018	2017
Non-current assets			
Property and equipment		206,591	252,899
Intangible assets		1,663,763	1,629,100
Derivative financial instruments		252,351	1,023,100
Other non-current financial assets		76,710	76,710
Total non-current assets		2,199,415	1,958,709
Total non-current assets		2,100,410	1,550,705
Current assets			
Other receivables		365,694	241,281
Prepayments		480,818	652,913
Cash and cash equivalents		4,421,771	14,973,369
Total current assets		5,268,283	15,867,563
Total carrent assets		3,200,203	13,007,303
Total assets		7,467,698	17,826,272
Total ussets		7,407,090	17,020,272
EQUITY AND LIABILITIES			
Equity Equity			
Share capital	5	122,348	19,349,556
Share premium	J	136,332,887	114,648,228
Foreign currency translation reserve		(52,076)	(33,047)
Accumulated deficit		(139,951,610)	(136,126,946)
Total shareholders' equity attributable to owners of the Company		(3,548,451)	(2,162,209)
Total shareholders equity attributable to owners of the company		(3,340,431)	(2,102,203)
Non-current liabilities			
Loan	4	_	5,584,297
Derivative financial instruments	4,5	412,552	1,836,763
Employee benefits	.,0	991,188	1,962,970
Deferred tax liabilities	3	161,357	178,809
Total non-current liabilities		1,565,097	9,562,839
			3,5 52,5 55
Current liabilities			
Loan	4	3,618,095	4,542,109
Trade and other payables		2,274,747	1,200,820
Accrued expenses		3,558,210	4,682,713
Total current liabilities		9,451,052	10,425,642
Total liabilities		11,016,149	19,988,481
Total equity and liabilities		7,467,698	17,826,272

 $The\ accompanying\ notes\ form\ an\ integral\ part\ of\ these\ condensed\ consolidated\ interim\ financial\ statements$ 

# Condensed Consolidated Interim Statement of Changes in Equity (unaudited) As of June 30, 2018 and 2017 (in CHF)

# ATTRIBUTABLE TO OWNERS OF THE COMPANY

				$\mathbf{F}\mathbf{X}$		
		SHARE	SHARE	TRANSLATION	ACCUMULATED	TOTAL
	NOTE	CAPITAL	PREMIUM	RESERVE	DEFICIT	EQUITY
As of January 1, 2017		13,731,881	112,838,815	(83,544)	(112,344,303)	14,142,849
Total comprehensive loss						
Net loss		_	_	_	(13,811,400)	(13,811,400)
Other comprehensive income				59,910	283,637	343,547
Total comprehensive income/(loss)		_	_	59,910	(13,527,763)	(13,467,853)
Transactions with owners of the Company						
Transaction costs		_	(397,685)	_	_	(397,685)
Share based payments	7	_	_		155,510	155,510
Capital increase		4,000,000	907,841	_	_	4,907,841
Balance at June 30, 2017	5	17,731,881	113,348,971	(23,634)	(125,716,556)	5,340,662
As of January 1, 2018		19,349,556	114,648,228	(33,047)	(136,126,946)	(2,162,209)
Total comprehensive loss						
Net loss		_	_	_	(4,825,018)	(4,825,018)
Other comprehensive income		_		(19,029)	1,085,102	1,066,073
Total comprehensive income/(loss)				(19,029)	(3,739,916)	(3,758,945)
Transactions with owners of the Company						
Reorganization of group structure	5	(24,347,208)	24,347,208	_	_	_
Transaction costs	5	_	(341,226)	_	_	(341,226)
Share based payments	7	_	_	_	(84,748)	(84,748)
Capital increase	5	5,120,000	(2,321,323)	_	_	2,798,677
Balance at June 30, 2018	5	122,348	136,332,887	(52,076)	(139,951,610)	(3,548,451)

The accompanying notes form an integral part of these condensed consolidated interim financial statements

# **Condensed Consolidated Interim Statement of Cash Flows (unaudited)**For the Six Months Ended June 30, 2018 and 2017 (in CHF)

		SIX MONTHS	SIX MONTHS
		ENDED JUNE 30,	ENDED JUNE 30,
	Note	2018	2017
Cash flows from operating activities			2017
Net loss		(4,825,018)	(13,811,400)
Adjustments for:		(1,020,010)	(15,011,100)
Depreciation		46,309	64,949
Unrealized foreign currency exchange loss, net		151,775	977,209
Net interest expense/(income)		845,112	775,770
Share based payments	7	(99,772)	155,510
Transaction costs		411,316	506,234
Employee benefits		113,320	65,000
Fair value derivative financial instruments		(3,907,958)	(1,760,631)
Deferred tax gain	3	(17,453)	(16,381)
		(7,282,369)	(13,043,740)
		( ) - ))	( -//
Changes in:			
Other receivables		(124,413)	14,114
Prepayments		172,095	381,826
Trade and other payables		1,073,926	(659,650)
Accrued expenses		(1,124,502)	242,094
•			
Net cash used in operating activities		(7,285,263)	(13,065,356)
Cash flows from investing activities			
Purchase of intangibles		(19,638)	(74,303)
Interest received			44,421
Net cash used in / from investing activities		(19,638)	(29,882)
Cash flows from financing activities			
Proceeds from public offering	5	5,282,425	9,321,807
Transaction costs		(1,004,893)	(227,422)
Repayment of loan	4	(7,033,604)	_
Interest paid		(339,047)	(622,657)
Net cash from financing activities		(3,095,119)	8,471,728
•			
Net increase/(decrease) in cash and cash equivalents		(10,400,020)	(4,623,510)
Cash and cash equivalents at beginning of the period		14,973,369	32,442,222
Net effect of currency translation on cash		(151,578)	(1,579,844)
Cash and cash equivalents at end of the period		4,421,771	26,238,868
The accompanying notes form an integral part of these condensed consolidated interin	n financial si		

#### AURIS MEDICAL HOLDING AG

#### Notes to the Condensed Consolidated Interim Financial Statements

As of June 30, 2018 and December 31, 2017 and for the Three and Six Months Ended June 30, 2018 and 2017 (in CHF)

### 1. Reporting entity

Auris Medical Holding AG, previously named Auris NewCo Holding AG, (the "Company" or "Auris NewCo") is a corporation (Aktiengesellschaft) organized in accordance with Swiss law and domiciled in Switzerland and was established on March 13, 2018. On March 13, 2018, the Auris NewCo Holding AG merged (the "Merger") with Auris Medical Holding AG ("Auris OldCo"), a corporation (Aktiengesellschaft) organized in accordance with Swiss law and domiciled in Switzerland. The Merger took place following Auris OldCo shareholder approval at an extraordinary general meeting of shareholders held on March 12, 2018. Auris NewCo Holding AG changed its name to Auris Medical Holding AG following consummation of the Merger. Following the Merger, the Company had a share capital of CHF 122,347.76, divided into 6,117,388 common shares with a nominal value of CHF 0.02 each. Pursuant to the Merger, the Auris OldCo's shareholders received one common share with a nominal value of CHF 0.02 of the Company for every 10 of our common shares held prior to the Merger, effectively resulting in a "reverse stock split" at a ratio of 10-for-1. On March 14, 2018 the common shares of Auris NewCo began trading on the Nasdaq Capital Market under the trading symbol "EARS".

The Company's registered address is Bahnhofstrasse 21, 6300 Zug. These condensed consolidated interim financial statements comprise the Company and its subsidiaries (together referred to as the "Group" and individually as "Group entities"). These condensed consolidated interim financial statements also include financial information of Auris OldCo prior to the Merger as discussed below. The Company is the ultimate parent of the following Group entities:

- Auris Medical AG, Basel, Switzerland (100%) with a nominal share capital of CHF 2,500,000
- Otolanum AG, Zug, Switzerland (100%) with a nominal share capital of CHF 100,000
- Auris Medical Inc., Chicago, United States (100%) with a nominal share capital of USD 15,000
- Auris Medical Ltd., Dublin, Ireland (100%) with a nominal share capital of EUR 100

The Group is primarily involved in the development of novel products that address important unmet medical needs in neurotology and mental health supportive care. The Group is primarily focusing on the development of intranasal betahistine for the treatment of vertigo (AM-125) and for the treatment of antipsychotic-induced weight gain and somnolence (AM-201). This program is currently in Phase 1.

# 2. Basis of preparation

Statement of compliance

These condensed consolidated interim financial statements as of June 30, 2018 and December 31, 2017 and for the three and six months ended June 30, 2018 have been prepared in accordance with International Accounting Standard 34 *Interim Financial Reporting* ("IAS 34") and should be read in conjunction with the audited consolidated financial statements as of and for the year ended December 31, 2017.

These condensed consolidated interim financial statements include all adjustments that are necessary to fairly state the results of the interim period. The Group believes that the disclosures are adequate to make the information presented not misleading. Interim results are not necessarily indicative of results to be expected for the full year. Management does not consider the business to be seasonal or cyclical.

Certain information and footnote disclosures normally included in consolidated financial statements prepared in accordance with International Financial Reporting Standards ("IFRS"), as issued by the International Accounting Standards Board, have been condensed or omitted as permitted by IAS 34. The condensed consolidated statement of financial position as of December 31, 2017 was derived from the audited consolidated financial statements.

The interim condensed consolidated financial statements were authorized for issuance by the Company's Audit Committee on August 14, 2018.

Functional and reporting currency

These interim condensed consolidated financial statements are presented in Swiss Francs ("CHF"), which is the Company's functional currency ("functional currency") and the Group's reporting currency.

#### Considering reorganization / Merger

The Merger is not a business combination and is accounted for as a reorganization. Therefore, the condensed consolidated interim financial statements of the Company are a continuation of the financial information of Auris OldCo except that the condensed consolidated interim financial statements reflect a reclassification between share capital and share premium in order to reflect the share capital of Auris NewCo. For the periods prior to the Merger, in calculating loss per share, the weighted average number of shares outstanding is calculated based on the number of weighted average shares issued by Auris OldCo, adjusted for the reverse stock split ratio of 10-for-1.

# Related Party Transaction

On February 9, 2018, Thomas Meyer, our Chief Executive Officer, entered into a shares transfer agreement with the Company to facilitate the rounding up of fractional shares resulting from the exchange ratio used in the Merger. Pursuant to the terms of the share transfer agreement, Mr. Meyer has committed to transfer, at no consideration, a common share to any shareholder entitled to a fraction of a common share as part of the Merger. Pursuant to the share transfer agreement, neither the Company nor Mr. Meyer will receive any compensation for this arrangement. Any expenses incurred by Mr. Meyer in connection with the transfers under such agreement were borne by the Company.

#### Significant accounting policies

The accounting policies applied by the Group in these condensed consolidated interim financial statements are the same as those applied by the Group in its audited consolidated financial statements as of and for the year ended December 31, 2017 and have been applied consistently to all periods presented in these condensed consolidated interim financial statements, unless otherwise indicated.

New standards, amendments and interpretations adopted by the Group

The Group has not early adopted any standard, interpretation or amendment that was issued, but is not yet effective.

A number of new standards, amendments to standards and interpretations are effective for the Group's 2018 reporting year. The application of these new standards, amendments to standards and interpretations does not have material impact on the financial statements of the Group.

#### Asset Purchase

On April 24, 2018, one of our subsidiaries entered into an agreement to purchase patents related to compositions for weight management and methods of reducing weight gain associated with olanzapine treatment.

#### 3. Taxation

The Group's income tax expense recognized in the condensed interim consolidated statement of profit or loss is presented as follows:

	SIX MONT	SIX MONTHS ENDED		
	June 30, 2018 June 3			
Deferred income tax expense		_		
Deferred income tax gain	17,453	16,382		
Total income tax gain	17,453	16,382		

The tax effect of taxable temporary differences that give rise to deferred income tax liabilities or to deferred income tax assets as of June 30, 2018 and 2017 is presented as follows:

	June 30, 2018	June 30, 2017
Deferred Tax liabilities		
Intangible assets	(354,116)	(338,493)
Hercules Loan & Warrant	(8,377)	(61,316)
Derivative financial instrument	(19,759)	_
Total	(382,252)	(399,809)
Deferred Tax assets		
Net operating loss (NOL)	220,895	219,609
Total	220,895	219,609
Deferred Tax, net	(161,357)	(180,200)
		 7

#### 4. Loan and Warrant

On July 19, 2016 the Company entered into a Loan and Security Agreement (the "Hercules Loan and Security Agreement") for a secured term loan facility of up to \$20.0 million with Hercules Capital, Inc. as administrative agent ("Hercules") and the lenders party thereto. An initial tranche of \$12.5 million was drawn on July 19, 2016, concurrently with the execution of the Hercules Loan and Security Agreement. The loan matures on January 2, 2020 and bears interest at a minimum rate of 9.55% per annum, and is subject to the variability of the prime interest rate. The loan is secured by a pledge of the shares of Auris Medical AG owned by the Company, all intercompany receivables owed to the Company by its Swiss subsidiaries and a security assignment of the Company's bank accounts.

On April 5, 2018 the Company entered into an agreement with Hercules whereby the terms of the Company's Loan and Security Agreement with Hercules were amended to eliminate the \$5 million liquidity covenant in exchange for a repayment of \$5 million principal amount outstanding under the Loan and Security Agreement. The Company shall maintain a blocked cash account denominated in United States Dollars as a blocked account (the "Blocked Account") as collateral for the remaining principal balance of the Secured Obligations and the End of Term Charge. The carrying value of the cash serving as collateral is CHF 3,748,995 as of June 30, 2018. The Blocked Account will be reduced on a dollar for dollar basis by the amount of such principal payments or end of term charge when such payments are received by Lender.

Following the modification of the loan to repay \$5 million, a loss of CHF 334,747 was recognized in connection with the modification of the loan and transaction costs. This loss is presented in the line interest expense in the condensed consolidated interim statement of profit or loss and other comprehensive income or loss.

The loan was initially recognized at transaction value with deductions of the fair value of the warrant at transaction date and directly attributable transactions costs.

Subsequent to initial recognition, the loan is measured at amortized cost using the effective interest method. Applying this method, the calculated value of the loan as of June 30, 2018 is CHF 3,618,095. Of the CHF 3,618,095 amortization payments due within the next 12 months, an amount of CHF 3,618,095 is classified as current liabilities.

In connection with the loan facility, the Company issued Hercules a warrant to purchase up to 241,117 of its common shares at an exercise price of \$3.94 per share. As of March 13, 2018, following consummation of the Merger, the warrant is exercisable for 15,673 common shares at an exercise price of \$39.40 per common share. Upon Hercules making the second advance under the loan facility, the warrant shall become exercisable for the additional 8,440 common shares (assuming the Company rounds up fractional common shares to the next whole common share). The warrant expires on July 19, 2023. The fair value calculation of the warrant is based on the Black-Scholes option price model. Assumptions are made regarding inputs such as volatility and the risk free rate in order to determine the fair value of the warrant. As the warrant is part of the loan transaction, its fair value was deducted from the loan proceeds and accounted for separately as non-current financial liability. Following the initial recognition, the warrant is measured at fair value and the changes in fair value are shown as profit or loss.

On June 30, 2018, the fair value of the warrant amounts to CHF 1,645. Therefore, the fair value decreased by the total amount of CHF 21,705 in the current year (fair value as of December 31, 2017: CHF 23,350).

### 5. Capital and reserves

Share capital

The issued share capital of the Company consisted of:

		Common Shares Number		
	2018	2017		
As of January 1	48,373,890	34,329,704		
Common shares issued for capital increase with a nominal value of CHF 0.40 each	12,800,000	10,000,000		
Adjustment during the Merger:				
Issuance of Auris NewCo Shares	6,117,388	-		
Cancellation of Auris OldCo Shares	(61,173,890)	-		
Shares outstanding after Merger on March 13, 2018	6,117,388	-		
Total, as of June 30	6,117,388	44,329,704		
	<u></u>			

All shares have a nominal value of CHF 0.02 after the Merger (respective CHF 0.40 before the Merger) and are fully paid in. As of June 30, 2018, the nominal value of the 6,117,388 issued shares amounted to CHF 122,347.76 (as of June 30, 2017, the nominal value of 44,329,704 issued shares amounted to CHF 17,731,881.60).

As of March 13, 2018, following consummation of the Merger, the number of shares were reduced by the ratio of 10 to 1 (resulting in a "reverse share split") and the nominal value per share was reduced from CHF 0.40 to CHF 0.02. This resulted in a reduction of share capital and in a concurrent increase in share premium, totaling to CHF 24,347,208, presented in the statement of changes in equity in the line reorganization of group structure.

# **Equity Offerings**

On July 17, 2018 the Company completed a public offering of 17,948,717 common shares with a nominal value of CHF 0.02 each, Series A warrants each entitling its holder to purchase 0.35 of a common share and for an aggregate of 6,282,050 common shares, and Series B warrants entitling its holder to purchase 0.25 of a common share for an aggregate of 4,487,179 common shares (the "July 2018 Registered Offering"). The exercise price for both series Warrants is CHF 0.39. The net proceeds to us from the July 2018 Registered Offering were approximately \$6.2 million (or \$7.2 million if the underwriters exercise in full their over-allotment option), after deducting underwriting discounts and other offering expenses payable by us. The underwriter was granted a 30-day option to purchase up to 2,692,307 additional common shares and/or additional Series A warrants to purchase up to 942,307 common shares and/or additional Series B warrants to purchase up to 673,076 common shares. As of August 14, 2018, the underwriters have not exercised their over-allotment option.

The Company had transaction costs amounting to CHF 743,727. The transactions costs were recorded as CHF 648,711 in equity for the issuance of the common shares and CHF 95,016 to finance expense in the statement of profit or loss and comprehensive loss for the issuance of the warrants.

On May 2, 2018 the Company entered into the 2018 Commitment Purchase Agreement and the 2018 Registration Rights Agreement with Lincoln Park Capital Fund, LLC ("LPC"). Pursuant to the 2018 Commitment Purchase Agreement, LPC agreed to purchase common shares for up to \$10,000,000 over the 30-month term of the 2018 Commitment Purchase Agreement. The 2018 Commitment Purchase Agreement replaces the 2017 Commitment Purchase Agreement, which was terminated as a result of the Merger. Under the 2017 Commitment Purchase Agreement, LPC agreed to subscribe for up to \$13,500,000 common shares and prior to its termination, the Company had issued an aggregate of 2,600,000 common shares for aggregate proceeds of \$1.8 million to LPC under the 2017 Commitment Purchase Agreement.

The Company had transaction costs amounting to CHF 349,907. The payment of CHF 252,351 in order to give the Company the option to require LPC to purchase common shares was recorded as a derivative financial instrument and classified as a non-current asset, and CHF 97,556 to finance expense in the statement of profit or loss and comprehensive loss.

On January 30, 2018, the Company completed a public offering of 12,499,999 common shares with a nominal value of CHF 0.40 each and concurrent offering of 7,499,999 warrants, each warrant entitling its holder to purchase one common share (the "January 2018 Registered Offering"). The net proceeds to the Company from the January 2018 Registered Offering were approximately \$4.9 million, after deducting placement agent fees and other estimated offering expenses payable by the Company. As of March 13, 2018, following the consummation of the Merger, the outstanding warrants issued in the January 2018 Registered Offering were exercisable for up to 750,002 common shares (assuming the Company rounds up fractional common shares to the next whole common share) at an exercise price of \$5.00 per common share.

The Company had transaction costs amounting to CHF 654,985. The transaction costs were recorded as CHF 341,226 in equity for the issuance of the common shares and CHF 313,760 to finance expense in the statement of profit or loss and comprehensive loss for the issuance of the warrants.

As of June 30, 2018 the fair value of the warrants issued in the January 2018 Registered Offering amounted to CHF 314,141. Since its initial recognition, the fair value of these warrants has decreased by CHF 2,169,606, resulting in a gain in the corresponding amount (fair value as of January 30, 2018: CHF 2,483,747).

On October 10, 2017 the Company entered into a purchase agreement and a registration rights agreement with Lincoln Park Capital Fund, LLC. Pursuant to the purchase agreement, LPC agreed to subscribe for up to \$13,500,000 of

our common shares over the 30-month term of the purchase agreement. On January 23, 2018, the Company issued 300,000 of our common shares to LCP for an aggregate amount of CHF 136,077 under the purchase agreement.

On February 21, 2017, in connection with a public offering of 12,499,000 common shares, the Company issued 10,000,000 warrants, each warrant entitling its holder to purchase 0.70 of a common share at an exercise price of \$ 1.20. Additionally, the underwriter was granted a 30-day option to purchase up to 1,500,000 additional common shares and/or 1,500,000 additional warrants, of which the underwriter partially exercised its option for 1,350,000 warrants. As of March 13, 2018, following the consummation of the Merger, the outstanding warrants issuable in the 2017 offering were exercisable for an aggregate of 794,000 common shares, at an exercise price of \$12.00 per common share. As of June 30, 2018 the fair value of the warrants amounted to CHF 96,766. The revaluation gain of the derivative for the six months ended June 30, 2018 amounted to CHF 1,716,647, which is an increase of CHF 16,525 when comparing to the same period in 2017. Since its initial recognition, the fair value decreased by CHF 4,993,697, resulting in a gain in the corresponding amount (fair value as of February 21, 2017: CHF 5,090,463).

Issue of common shares upon exercise of options

During the six months ended June 30, 2018, no options were exercised.

Controlled Equity Offering

On June 1, 2016, the Company entered into a Controlled Equity Offering Sales Agreement with Cantor Fitzgerald, pursuant to which we might have offered and sold from time to time common shares, with a nominal value of CHF 0.40 per share, having an aggregate offering price of up to \$35 million through Cantor. In the first quarter of 2018, we did not offer or sell any common shares under the Controlled Equity Offering Sales Agreement. The Controlled Equity Offering program terminated upon consummation of the Merger on March 13, 2018.

#### 6. Employee benefits

	SIX MONTHS ENDED		
	<b>JUNE 30, 2018</b>	<b>JUNE 30, 2017</b>	
Salaries	1,469,707	2,038,138	
Pension costs	202,756	184,924	
Share based compensation expense	(99,772)	155,510	
Other employee costs and social benefits	213,082	245,593	
Total employee benefits	1,785,773	2,624,164	

# 7. Share based payments

Share based compensation net gain of CHF 84,748 was recognized for the six months ended June 30, 2018. Share based compensation gain related to employee stock options amounted to CHF 99,772 for the six months ended June 30, 2018 due to forfeiture of options related to the reduction in headcount (for the six months ended June 30, 2017 a loss of CHF 155,510).

Share based compensation expense of CHF 15,024 related to the purchase of intangibles was recognized for the six months ended June 30, 2018. A total of 371,893 options were granted in the six months ended June 30, 2018. The exercise price of the options granted is US\$ 1.579 per share. The methodology for computation of share based compensation expense for the period is consistent with the methodology used in 2017.

#### 8. Loss per share

		THREE MONTHS ENDED				-
	June 30, 2018	June 30, 2017	June 30, 2018	June 30, 2017		
Loss attributable to owners of the Company	(3,079,528)	(5,411,272)	(4,825,018)	(13,811,400)		
Weighted average number of shares outstanding	6,117,389	4,432,970	5,898,278	4,171,859		
Basic and diluted loss per share	(0.50)	(1.22)*	(0.82)	(3.31)*		

<sup>\*</sup>The basic and diluted loss per share for the three and six months ended June 30, 2017 is revised to reflect the reverse-split ratio of 10 to 1 following the Merger on March 13, 2018.

For the three and six months ended June 30, 2018 and June 30, 2017 basic and diluted loss per share are calculated based on the weighted average number of shares issued and outstanding and excludes shares to be issued under the stock option plans, as they would be anti-dilutive. As of the date hereof, the Company had 438,050 options outstanding under its stock option plans. The average number of options outstanding between January 1, 2018 and June 30, 2018 was 280,472 (128,510 for the period between January 1, 2017 and June 30, 2017).

# 9. Events after the Reporting Period

On July 17, 2018 we completed a public offering of 17,948,717 common shares with a nominal value of CHF 0.02 each, 6,282,050 Series A warrants entitling its holder to purchase a common share and 4,487,179 Series B warrants entitling its holder to purchase a common share. The net proceeds to us from the July 2018 Registered Offering were approximately USD 6.2 million (or USD7.2 million if the underwriters exercise in full their over-allotment option), after deducting underwriting discounts and other offering expenses payable by us. The underwriter was granted a 30-day option to purchase up to 2,692,307 additional common shares and/or additional Series A warrants to purchase up to 942,307 common shares and/or additional Series B warrants to purchase up to 673,076 common shares. As of August 14, 2018, the underwriters have not exercised their right to purchase any Over-Allotment Warrants.

As of July 17, 2018, the nominal value of the 24,066,105 issued common shares amounted to CHF 481,322.10. All common shares have a nominal value of CHF 0.02 and are fully paid in.

#### MANAGEMENT'S DISCUSSION AND ANALYSIS OF FINANCIAL CONDITION AND RESULTS OF OPERATIONS

This management's discussion and analysis is designed to provide you with a narrative explanation of our financial condition and results of operations. We recommend that you read this in conjunction with our unaudited condensed consolidated interim financial statements as of and for the three and six months ended June 30, 2018 and 2017 included as Exhibit 99.1 to this Report on Form 6-K, which have been prepared in accordance with International Accounting Standard ("IAS") 34, *Interim Financial Reporting*. We also recommend that you read our management's discussion and analysis and our audited consolidated financial statements and the notes thereto, which appear in our Annual Report on Form 20-F for the year ended December 31, 2017 (the "Annual Report") filed with the U.S. Securities and Exchange Commission (the "SEC") pursuant to the U.S. Securities and Exchange Act of 1934, as amended.

Unless otherwise indicated or the context otherwise requires, all references to "Auris Medical Holding AG" or "Auris," the "Company," "we," "our," "ours," "us" or similar terms refer to Auris Medical Holding AG, together with its subsidiaries, prior to our corporate reorganization by way of the Merger (as defined below) on March 13, 2018 (i.e. to the transferring entity), and to Auris Medical Holding AG (formerly Auris Medical NewCo Holding AG), together with its subsidiaries after the Merger (i.e. to the surviving entity). The trademarks, trade names and service marks appearing in this discussion and analysis are property of their respective owners.

Unless indicated or the context otherwise requires, all references in this Report on Form 6-K to our common shares as of any date prior to March 13, 2018 refer to our common shares (having a nominal value of CHF 0.40 each) prior to the 10:1 "reverse stock split" effected through the Merger and all references to our common shares as of, and after, March 13, 2018 refer to our common shares (having a nominal value of CHF 0.02 each) after the 10:1 "reverse stock split" effected through the Merger.

We prepare and report our consolidated financial statements and financial information in accordance with International Financial Reporting Standards ("IFRS") as issued by the International Accounting Standards Board (the "IASB"). None of our financial statements were prepared in accordance with generally accepted accounting principles in the United States ("U.S. GAAP"). We maintain our books and records in Swiss Francs. We have made rounding adjustments to some of the figures included in this management's discussion and analysis. Accordingly, numerical figures shown as totals in some tables may not be an arithmetic aggregation of the figures that precede them. Unless otherwise indicated, all references to currency amounts in this discussion and analysis are in Swiss Francs.

This discussion and analysis is dated as of August 14, 2018.

# Overview

We are a clinical-stage biopharmaceutical company focused on the development of novel products that address important unmet medical needs in neurotology and mental health supportive care. We are focusing on the development of intranasal betahistine for the treatment of vertigo (AM-125) and for the treatment of antipsychotic-induced weight gain and somnolence (AM-201). This program is currently in Phase 1. In addition, we have two Phase 3 programs under development: (i) Keyzilen ® (AM-101), which is being developed for the treatment of acute inner ear tinnitus and (ii) AM-111, which is being developed for the treatment of acute inner ear hearing loss. AM-111 has been granted orphan drug status by the FDA and the EMA and has been granted fast track designation by the FDA.

# **Recent Developments**

Launch of Project AM-201

On May 15, 2018, we announced the expansion of our intranasal betahistine development program beyond the treatment of vertigo into mental health supportive care indications. Under project code AM-201 we intend to develop intranasal betahistine for the treatment of weight gain and drowsiness (somnolence), which are major side effects of many antipsychotic drugs. As we focus on advancing our AM-125 and AM-201 programs with intranasal betahistine, we announced at the same time that we plan to move forward with our late-stage programs AM-111 for the treatment of acute inner ear hearing loss and AM-101 for the treatment of acute inner ear tinnitus through strategic partnering and with non-dilutive funding.

Scientific Advice from EMA on Development Plan and Regulatory Pathway for AM-111

On May 7, 2018, we announced that we had received positive Scientific Advice from the Committee for Medicinal Products for Human Use ("CHMP") of the European Medicines Agency ("EMA") related to the development plan and regulatory pathway for AM-111. The Scientific Advice (Protocol Assistance) had been requested by us following the results of the HEALOS phase 3 trial. The EMA reviewed our proposed concept for a single pivotal trial with AM-111 0.4 mg/mL in patients suffering from acute profound hearing loss, which builds to a large extent on the design and outcomes

from HEALOS. The EMA endorsed the proposed trial design, choice of efficacy and safety endpoints, as well as the statistical methodology. In addition, the EMA provided important guidance on the regulatory path forward and the maintenance of AM-111's orphan drug designation. Meanwhile, we have requested a Type C meeting to discuss the development plan and regulatory path forward in the United States.

#### Otonomy Ruling

On August 1, 2018, the United States Court of Appeals for the Federal Circuit reversed the USPTO's Patent Trial and Appeal Board's determination of priority in our favor relating to the July 2015 USPTO declaration of patent interference (No. 106,030) involving our issued U.S. patent No. 9,066,865 (the "865 Patent") and Otonomy, Inc.'s ("Otonomy") U.S. patent application No. 13/848,636 (the "636 Application"). We believe that this ruling will not impact any of our development programs.

#### Nasdaq Listing Requirements

On July 31, 2018, we received a letter from the Listings Qualifications Department of The Nasdaq Capital Market ("Nasdaq") notifying us that our minimum bid price per share of our common shares was below \$1.00 for a period of 30 consecutive business days as required by Nasdaq's continued listing requirements. We have a compliance period of 180 calendar days, or until January 28, 2019 (the "Compliance Period"), to regain compliance with Nasdaq's minimum bid price requirement. In the event we do not regain compliance by January 28, 2019, we may be eligible for an additional 180 calendar day grace period. We intend to actively monitor our closing bid price for our common shares between now and January 28, 2019 and intend to take any reasonable actions to resolve our noncompliance with the minimum bid price requirement as may be necessary.

In addition to the minimum closing bid price requirement, we are required to comply with certain other Nasdaq continued listing requirements, including a series of financial tests relating to shareholder equity, market value of listed securities and number of market makers and shareholders. If we fail to maintain compliance with any of those requirements, our common shares could be delisted from Nasdaq's Capital Market. On January 11, 2018, we received a letter from Nasdaq indicating that we have been provided an initial period of 180 calendar days, or until July 10, 2018 to regain compliance with Nasdaq's listing requirements. On July 17, 2018, the Company closed its registered offering of 17,948,717 common shares, Series A warrants to purchase 6,282,050 common shares and Series B warrants to purchase 4,487,179 common shares. The Company has granted the underwriters in the offering a 30 day option to purchase up to an additional 2,692,307 common shares and/or additional Series B warrants to purchase up to 673,076 common shares. As a result of the proceeds received by the Company in connection with the offering, the Company has regained compliance with Nasdaq's minimum equity standard pursuant to Nasdaq Listing Rule 5550(b)(1). The Company has been informed that Nasdaq will continue to monitor the Company's ongoing compliance with the minimum equity requirements and, if at the time of its next periodic report the Company does not evidence compliance, it may be subject to delisting.

#### TACTT3 Trial

On March 13, 2018, we announced preliminary top-line data from the TACTT3 trial which indicated that the study had not met its primary efficacy endpoint of a statistically significant improvement in the Tinnitus Functional Score from baseline to Day 84 in the active treated group compared to placebo either in the overall population or in the otitis media subpopulation. On May 15, 2018, we announced that further investigation of the trial's outcomes confirmed these preliminary results and that we believe that the lack of separation between the active- and placebo-treated groups may be due to certain elements of the study design and conduct.

# **HEALOS Trial Results**

On November 28, 2017, we announced that the HEALOS Phase 3 clinical trial that investigated AM-111 in the treatment of acute inner ear hearing loss did not meet the primary efficacy endpoint of a statistically significant improvement in hearing from baseline to Day 28 compared to placebo for either active treatment groups in the overall study population. However, a post-hoc analysis of the subpopulation with profound acute hearing loss revealed a clinically and statistically significant improvement in the AM-111 0.4 mg/mL treatment group. On January 4, 2018, we announced that further analyses on the basis of the HEALOS full data set provided additional confirmation of and support for AM-111's otoprotective effects in the profound acute hearing loss subpopulation. Patients treated with AM-111 0.4 mg/mL showed a statistically significantly lower incidence of no hearing improvement (defined as less than 15 dB) compared to placebo by Day 91 (11.4 vs. 38.2%, risk ratio 0.30, p=0.012). They also had a lower incidence of no marked hearing improvement (defined as less than 30 dB) (28.6 vs. 50.0%, risk ratio 0.57, p=0.087). In addition, the significant improvement in pure tone hearing in the AM-111 0.4 mg/mL group was coupled with superior improvement in speech discrimination as the score of correctly recognized words improved by 49.2 percentage points to Day 91 compared to 30.4 percentage points in the placebo group (p=0.062). We are currently discussing the HEALOS results

and the regulatory pathway with health authorities, please see "Recent Developments— Scientific Advice from EMA on Development Plan and Regulatory Pathway for AM-111" in this discussion and analysis for details.

Merger

On March 13, 2018, Auris Medical Holding AG merged into Auris Medical NewCo Holding AG (the "Merger"), a newly incorporated, wholly-owned Swiss subsidiary ("Auris NewCo") following shareholder approval at an extraordinary general meeting of shareholders held on March 12, 2018. Following the Merger, Auris NewCo, the surviving company had a share capital of CHF 122,347.76, divided into 6,117,388 common shares with a nominal value of CHF 0.02 each. Pursuant to the Merger, our shareholders received one common share with a nominal value of CHF 0.02 of Auris NewCo for every 10 common shares in Auris Medical Holding AG held prior to the Merger, effectively resulting in a "reverse share split" at a ratio of 10-for-1. Auris NewCo changed its name to "Auris Medical Holding AG" as part of the consummation of the Merger, effective March 13, 2018. On March 14, 2018 the common shares of Auris NewCo began trading on the Nasdaq Capital Market under the trading symbol "EARS."

#### LPC Purchase Agreement

On May 2, 2018 we entered into a purchase agreement (the "2018 Commitment Purchase Agreement") and a Registration Rights Agreement (the "2018 Registration Rights Agreement") with Lincoln Park Capital Fund, LLC ("LPC"). Pursuant to the Commitment Purchase Agreement, LPC agreed to purchase common shares for up to \$10,000,000 over the 30-month term of the 2018 Commitment Purchase Agreement. The 2018 Commitment Purchase Agreement replaces a purchase agreement we entered into with LPC on October 10, 2017 (the "2017 Commitment Purchase Agreement") which was terminated as a result of the Merger.

#### Offering of Common Shares and Warrants

On January 26, 2018, we issued and sold 12,499,999 of our common shares. The common shares were offered pursuant to our effective shelf registration statement on Form F-3, which was initially filed with the Securities and Exchange Commission on September 1, 2015 and declared effective on September 10, 2015 (File No. 333-206710). We refer to such offering of common shares as the "January 2018 Registered Offering."

In a concurrent private placement, we sold to the investors in the January 2018 Registered Offering warrants to purchase one of our common shares for each common share purchased in the January 2018 Registered Offering. The warrants cover, in the aggregate, 7,499,999 of our common shares. The warrants became exercisable immediately upon their issuance on January 30 2018 at an exercise price of \$0.50 per common share, and expire on January 30, 2025. Following the consummation of the Merger, the warrants are exercisable for an aggregate of 750,002 of our common shares (assuming we round up fractional common shares to the next whole common share), at an exercise price of \$5.00 per common share.

# Amendment of Hercules Loan and Security Agreement

On April 5, 2018, we entered into an agreement with Hercules Capital, Inc. ("Hercules") whereby the terms of our Loan and Security Agreement (the "Loan and Security Agreement") with Hercules were amended to eliminate the \$5 million liquidity covenant in exchange for a repayment of \$5 million principal amount outstanding under the Loan and Security Agreement.

### Capital Increase

On June 28, 2018, an extraordinary general meeting of shareholders approved an ordinary share capital increase and certain changes to our Articles of Association to increase our authorized share capital and our conditional share capital for financing purposes (collectively, the "Capital Increase"). On July 17, 2018, the Company closed its registered offering of 17,948,717 common shares, Series A warrants to purchase 6,282,050 common shares and Series B warrants to purchase 4,487,179 common shares. We refer to such offering of common shares as the "July 2018 Registered Offering." The Company has granted the underwriters in the July 2018 Registered Offering a 30 day option to purchase up to an additional 2,692,307 common shares and/or additional Series A warrants to purchase up to 673,076 common shares.

# **Collaboration and License Agreements**

There have been no material changes to our collaboration and license agreements from those reported in "Item 5—Operating and Financial Review and Prospects—Operating results—Collaboration and License Agreements" in the Annual Report.

#### **Research and Development Expense**

Our research and development expense is highly dependent on the development phases of our research projects and therefore may fluctuate substantially from period to period. Our research and development expense mainly relates to the following key programs:

- Keyzilen® (AM-101). We conducted a Phase 3 clinical development program with Keyzilen® comprising two Phase 3 trials and two open label follow-on trials. We completed enrollment of the last of these trials (TACTT3) in September 2017. On March 13, 2018, we announced that preliminary top-line data from the TACTT3 trial indicated that the study did not meet its primary efficacy endpoint of a statistically significant improvement in the Tinnitus Functional Index score from baseline to Day 84 in the active treated group compared to placebo either in the overall population or in the otitis media subpopulation. We anticipate that our research and development expenses in connection with the Keyzilen® trials will be lower in 2018 than in 2017, reflecting the completion of these trials.
- AM-111. We conducted a Phase 3 clinical development program with AM-111 comprising two Phase 3 trials in the treatment of ISSNHL, titled HEALOS and ASSENT. On November 28, 2017, we announced that the HEALOS trial did not meet the primary efficacy endpoint of a statistically significant improvement in hearing from baseline to Day 28 compared to placebo for either active treatment groups in the overall study population. However, a post-hoc analysis of the subpopulation with profound acute hearing loss revealed a clinically meaningful and nominally significant improvement in the AM-111 0.4 mg/mL treatment group. We terminated the ASSENT trial as it was very similar in design to the HEALOS trial and, based on the new findings, was no longer adequate for testing AM-111. We received feedback from the EMA regarding the design of a future Phase 3 trial and on the regulatory path forward and have requested regulatory feedback also from the FDA. We expect that our research and development expenses in connection with the AM-111 trials will be lower in 2018 than in 2017, reflecting the completion of these trials.
- *AM-125*. In the first quarter of 2018, we initiated a second Phase 1 trial in healthy volunteers to further test the safety and tolerability and the pharmacokinetics of AM-125. We expect to obtain the results of the study in summer 2018.

Other research and development expenses mainly relate to our pre-clinical studies of AM-102 (second generation tinnitus treatment). The expenses mainly consist of costs for synthesis of the pre-clinical compounds and costs paid to academic and other research institutions in conjunction with pre-clinical testing.

For a discussion of our other key financial statement line items, please see "Item 5—Operating and Financial Review and Prospects—Operating results—Financial Operations Overview" in the Annual Report.

# **Results of Operations**

The numbers below have been derived from our unaudited condensed consolidated interim financial statements as of and for the three and six months ended June 30, 2018 and 2017. The discussion below should be read along with this financial information, and it is qualified in its entirety by reference to

Comparison of the three months ended June 30, 2018 and 2017

	Three months ended June 30,		
	2018	2017	Change
	(in thousands of CHF)		%
Research and development	(2,014)	(4,723)	(57%)
General and administrative	(1,099)	(1,236)	(11%)
Operating loss	(3,113)	(5,958)	(48%)
Interest income	_	14	(100%)
Interest expense	(507)	(410)	24%
Foreign currency exchange gain/(loss), net	22	(593)	(104%)
Revaluation gain from derivative financial instruments	607	1,529	(60%)
Transaction costs	(98)	_	(100%)
Loss before tax	(3,088)	(5,418)	(43%)
Income tax gain	9	8	12.5%
Net loss attributable to owners of the Company	(3,079)	(5,410)	(43%)
Other comprehensive income:			
Items that will never be reclassified to profit or loss			
Remeasurements of defined benefit liability	804	56	1,336%
Items that are or may be reclassified to profit and loss			
Foreign currency translation differences	(34)	40	(185%)
Other comprehensive income	770	96	702%
Total comprehensive loss attributable to owners of the Company	(2,309)	(5,314)	(57%)

	Six months ended June 30,		e 30,
	2018	2017	Change
	(in thousands	of CHF)	%
Research and development	(4,958)	(10,704)	(54%)
General and administrative	(2,459)	(2,661)	(8%)
Operating loss	(7,417)	(13,365)	(45%)
Interest income	_	45	(100%)
Interest expense	(856)	(831)	3%
Foreign currency exchange gain/(loss), net	(66)	(931)	(93%)
Revaluation gain from derivative financial instruments	3,908	1,760	122%
Transaction costs	(411)	(506)	(19%)
Loss before tax	(4,842)	(13,828)	(65%)
Income tax gain	17	16	6%
Net loss attributable to owners of the Company	(4,825)	(13,811)	(65%)
Other comprehensive income:			
Items that will never be reclassified to profit or loss			
Remeasurements of defined benefit liability	1,085	284	282%
Items that are or may be reclassified to profit or loss			
Foreign currency translation differences	(19)	60	(132%)
Other comprehensive income	1,066	344	210%
Total comprehensive loss attributable to the owners of the Company	(3,759)	(13,468)	(72%)

Research and development expense

	Three months	Three months ended June 30,		
	2018	2017	Change	
	(in thousan	ds of CHF)	%	
Clinical projects	(497)	(2,953)	(83%)	
Pre-clinical projects	(105)	(152)	(31%)	
Drug manufacturing and substance	(769)	(568)	35%	
Employee benefits	(473)	(669)	(29%)	
Other research and development expenses	(170)	(379)	(55%)	
Total	(2,014)	(4,721)	(57%)	

Research and development expenses amounted to CHF 2.0 million in the three months ended June 30, 2018. This represents a decrease of about CHF 2.7 million from research and development expenses of CHF 4.7 million for the three months ended June 30, 2017. Research and development expenses reflected the following:

· *Clinical projects.* In the three months ended June 30, 2018 clinical expenses were lower than in the three months ended June 30, 2017 by CHF 2.5 million due to lower service and milestone costs for our Keyzilen<sup>®</sup> and AM-111 studies, mainly reflecting the completion of TACTT2, AMPACT1 and AMPACT2 and progression towards completion of TACTT3, HEALOS and ASSENT trials.

- · *Pre-clinical projects*. In the three months ended June 30, 2018, pre-clinical expenses decreased by CHF 47 thousand compared to the three months ended June 30, 2017, primarily due to lower expenses related to our AM-102 program partly offset by higher expenses in our AM-125 program.
- Drug manufacture and substance. In the three months ended June 30, 2018, drug manufacture and substance related costs increased by CHF 0.2 million compared to the three months ended June 30, 2017, related to AM-111 and AM-125 project activities.
- *Employee benefits*. Employee expenses decreased by CHF 0.2 million in the three months ended June 30, 2018 compared to the same period in 2017 primarily due to a reduction in headcount.
- Other research and development expenses. Other research and development expenses decreased by CHF 0.2 million in the three months ended June 30, 2018 compared to the same period in 2017 primarily due to a reduction in regulatory related activities.

	Six months en	Six months ended June 30,	
	2018	2017	Change
	(in thousand	(in thousands of CHF)	
Clinical projects	(1,988)	(7,142)	(72%)
Pre-clinical projects	(318)	(294)	8%
Drug manufacturing and substance	(1,103)	(1,054)	5%
Employee benefits	(1,038)	(1,494)	(31%)
Other research and development expenses	(511)	(719)	(29%)
Total	(4,958)	(10,703)	(54%)

Research and development expenses amounted to CHF 5.0 million in the six months ended June 30, 2018. This represents a decrease of about CHF 5.7 million from research and development expenses of CHF 10.7 million for the six months ended June 30, 2017. Research and development expenses reflected the following:

- · *Clinical projects*. In the six months ended June 30, 2018 clinical expenses were lower than in the six months ended June 30, 2017 by CHF 5.1 million due to lower service and milestone costs for our Keyzilen<sup>®</sup> and AM-111 studies, mainly reflecting the completion of TACTT2, AMPACT1 and AMPACT2 and progression towards completion of TACTT3, HEALOS and ASSENT trials.
- · *Pre-clinical projects*. In the six months ended June 30, 2018, pre-clinical expenses increased by CHF 24 thousand compared to the six months ended June 30, 2017, primarily due to activities related to our AM-125 program.
- *Drug manufacture and substance*. In the six months ended June 30, 2018, drug manufacture and substance related costs increased by CHF 49 thousand compared to the six months ended June 30, 2017, due to AM-125 project activities.
- *Employee benefits*. Employee expenses decreased by CHF 0.5 million in the six months ended June 30, 2018 compared to the same period in 2017 primarily due to a reduction in headcount.
- Other research and development expenses. Other research and development expenses decreased by CHF 0.2 million in the six months ended June 30, 2018 compared to the same period in 2017 primarily due to a reduction in regulatory related activities.

#### General and administrative expense

	Three months en		
	2018	2017	Change
	(in thousands	%	
Employee benefits	(562)	(571)	(2%)
Lease expenses	(19)	(18)	6%
Business development	_	(56)	(100%)
Travel and representation	(15)	(15)	0%
Administration costs	(488)	(678)	(28%)
Depreciation tangible assets	(15)	(18)	(17%)
Capital tax expenses	_	118	(100%)
Total	(1,099)	(1,237)	(11%)

General and administrative expense amounted to CHF 1.1 million in the three months ended June 30, 2018 compared to CHF 1.2 million in the same period in the previous year. Administration costs were lower mainly due to lower legal and consultancy fees.

	Six months en	Six months ended June 30,	
	2018	2017	Change
	(in thousan	(in thousands of CHF)	
Employee benefits	(748)	(1,130)	(34%)
Lease expenses	(36)	(44)	(18%)
Business development	(9)	(56)	(84%)
Travel and representation	(25)	(94)	(73%)
Administration costs	(1,609)	(1,296)	24%
Depreciation tangible assets	(30)	(37)	(19%)
Capital tax expenses	(2)	(5)	(60%)
Total	(2,459)	(2,662)	(8%)

General and administrative expense amounted to CHF 2.5 million in the six months ended June 30, 2018 compared to CHF 2.7 million in the same period in the previous year. Administration costs were higher mainly due to higher legal fees related to the Merger. Lower employee benefits was mainly related to lower headcount and employee benefit-related expenses.

#### Interest income

Interest income decreased by CHF 14 thousand in the three months ended June 30, 2018 compared to the three months ended June 30, 2017, due to the termination of short-term deposits.

Interest income decreased by CHF 45 thousand in the six months ended June 30, 2018 compared to the six months ended June 30, 2017, due to the termination of short-term deposits.

# Interest expense

Interest expense increased in the three months ended June 30, 2018 compared to the same prior year period by CHF 0.1 million. The increase relates to a reduction in the outstanding balance of the loan under the Hercules Loan and Security Agreement, as we commenced repayment of the loan facility in July 2017, offset by the loss recorded in connection with the modification of the loan and transaction cost.

Interest expense increased in the six months ended June 30, 2018 compared to the same prior year period by CHF 25 thousand. The increase relates to a reduction in the outstanding balance of the loan under the Hercules Loan and Security Agreement, as we commenced repayment of the loan facility in July 2017, offset by the loss recorded in connection with the modification of the loan and transaction cost.

Foreign currency exchange gain / (loss), net

For the three months ended June 30, 2018, foreign currency exchange loss was CHF 0.6 million lower than during the same period in the previous year, due to the impact of the appreciation of the US\$ currency and the increased US\$ cash and cash equivalents held by the Company from the January 2018 Registered Offering.

For the six months ended June 30, 2018, foreign currency exchange loss was CHF 0.9 million lower than during the same period in the previous year, due to the impact of the appreciation of the US\$ currency and the increased US\$ cash and cash equivalents held by the Company from the January 2018 Registered Offering.

Revaluation gain / (loss) from derivative financial instruments

In connection with the Hercules Loan and Security Agreement, we issued Hercules a warrant to purchase up to 241,117 of the Company's common shares at an exercise price of US\$ 3.94 per share. As of March 13, 2018 following the consummation of the Merger, the warrant was exercisable for 15,673 common shares at an exercise price of \$39.40 per common share. As of June 30, 2018 the fair value of the warrant amounted to CHF 1,645. The revaluation gain of the derivative for the six months ended June 30, 2018 amounted to CHF 21,705, which is a decrease of CHF 38,804 when comparing to the same period in 2017. Since its initial recognition, the fair value decreased by CHF 406,535, resulting in a revaluation gain in the corresponding amount (fair value as of July 19, 2016: CHF 408,180).

On February 21, 2017 we issued 10,000,000 warrants in connection with a public offering of 10,000,000 common shares, each warrant entitling its holder to purchase 0.70 of a common share at an exercise price of US\$ 1.20. Additionally, the underwriter was granted a 30-day option to purchase up to 1,500,000 additional common shares and/or 1,500,000 additional warrants, of which the underwriter partially exercised its option for 1,350,000 warrants. As of March 13, 2018, following the consummation of the Merger, the warrants became exercisable for an aggregate of 794,000 of our common shares, at an exercise price of \$12.00 per common share. As of June 30, 2018, the fair value of the warrants amounted to CHF 96,766. The revaluation gain of the derivative for the six months ended June 30, 2018 amounted to CHF 1,716,647, which is an increase of CHF 16,525 when comparing to the same period in 2017. Since its initial recognition, the fair value decreased by CHF 4,993,697, resulting in a gain in the corresponding amount (fair value as of February 21, 2017: CHF 5,090,463).

On January 30, 2018 we issued 7,499,999 warrants in connection with a direct offering of 12,499,999 common shares, each warrant entitling its holder to purchase one common share at an exercise price of \$0.50. As of March 13, 2018, following the consummation of the Merger, the warrants became exercisable for an aggregate of 750,002 of our common shares (assuming we decide to round up fractional common shares to the next whole common share), at an exercise price of \$5.00 per common share. As of June 30, 2018 the fair value of the warrants amounted CHF 314,141. Since its initial recognition, the fair value of the warrants has decreased by CHF 2,169,606, resulting in a gain in the corresponding amount (fair value as of January 30, 2018: CHF 2,483,747).

Transaction costs

Transaction costs decreased by CHF 0.1 million in the six months ended June 30, 2018 compared to the previous period, due to lower fees and transaction costs related to the equity offering in the first quarter of 2018 compared to the equity offering in the first quarter of 2017.

#### Cash flows

Comparison of the three months ended June 30, 2018 and 2017

The table below summarizes our cash flows for the three months ended June 30, 2018 and 2017:

	Three months end	Three months ended June 30,	
	2018	2017	
	(in thousands	(in thousands of CHF)	
Cash used in operating activities	(2,304)	(6,290)	
Net cash used in investing activities	(20)	14	
Net cash used in financing activities	(6,058)	(315)	
Net effect of currency translation on cash	150	(1,017)	
Cash and cash equivalents at beginning of the period	12,654	33,847	
Cash and cash equivalents at end of the period	4,422	26,239	

The decrease in net cash used in operating activities from CHF 6.3 million in the three months ended June 30, 2017 to CHF 2.3 million in the three months ended June 30, 2018 was mainly due to lower operating expenses compared to the same period in 2017. The decrease in net cash used in financing activities is related to the \$ 5.0 million repayment of the loan to Hercules.

Comparison of the six months ended June 30, 2018 and 2017

The table below summarizes our cash flows for the six months ended June 30, 2018 and 2017:

	Six months ended June 30,	
	2018	2017
	(in thousands of CHF)	
Cash used in operating activities	(7,285)	(13,065)
Net cash used in investing activities	(19)	(30)
Net cash (used in) / from financing activities	(3,095)	8,472
Net effect of currency translation on cash	(152)	(1,580)
Cash and cash equivalents at beginning of the period	14,973	32,442
Cash and cash equivalents at end of the period	4,422	26,239

The decrease in net cash used in operating activities from CHF 13.1 million in the six months ended June 30, 2017 to CHF 7.3 million in the six months ended June 30, 2018 was mainly due to lower operating expenses compared to the same period in 2017. The decrease in net cash used in financing activities is related to the \$ 5.0 million repayment and the monthly repayments for \$ 2.7 million of the loan to Hercules, partly offset by the net proceeds of the January 2018 offering of \$ 4.9 million

# Cash and funding sources

On July 17, 2018 we completed a public offering of 17,948,717 common shares with a nominal value of CHF 0.02 each, 6,282,050 Series A warrants entitling its holder to purchase a common share. The net proceeds to us from the July 2018 Registered Offering were approximately \$6.2 million (or \$7.2 million if the underwriters exercise in full their over-allotment option), after deducting underwriting discounts and other offering expenses payable by us. The underwriter was granted a 30-day option to purchase up to 2,692,307 additional common shares and/or additional Series A warrants to purchase up to 942,307 common shares and/or additional Series B warrants to purchase up to 673,076 common shares. As of August 14, 2018, the underwriters have not exercised their right to purchase any Over-Allotment Warrants. The outstanding Series A warrants issued in the July 2018 Registered Offering are exercisable for up to 7,224,357 common shares at an exercise price of CHF 0.39 per common shares at an exercise price of CHF 0.39 per common shares.

On May 2, 2018 we entered into the 2018 Commitment Purchase Agreement and the 2018 Registration Rights Agreement with Lincoln Park Capital Fund, LLC ("LPC"). Pursuant to the 2018 Commitment Purchase Agreement, LPC agreed to purchase common shares for up to \$10,000,000 over the 30-month term of the 2018 Commitment Purchase Agreement. The 2018 Commitment Purchase Agreement replaces the 2017 Commitment Purchase Agreement, which

was terminated as a result of the Merger. Under the 2017 Commitment Purchase Agreement, LPC agreed to subscribe for up to \$13,500,000 of our common shares and prior to its termination, we had issued an aggregate of 2,600,000 common shares for aggregate proceeds of \$1.8 million to LPC under the 2017 Commitment Purchase Agreement.

On January 30, 2018 we completed a public offering of 12,499,999 common shares with a nominal value of CHF 0.40 each and a concurrent offering of 7,499,999 warrants, each warrant entitling its holder to purchase one common share. The net proceeds to the Company from the January 2018 Registered Offering were approximately \$4.9 million, after deducting placement agent fees and other estimated offering expenses payable by the Company. As of March 13, 2018, following the consummation of the Merger, the outstanding warrants issued in the January 2018 offering were exercisable for up to 750,002 common shares (assuming we decide to round up fractional common shares to the next whole common share) at an exercise price of \$5.00 per common share.

On October 16, 2017 we issued 1,744,186 common shares to LPC for aggregate proceeds of \$1,500,000.

On February 21, 2017 we completed a public offering of 10,000,000 common shares with a nominal value of CHF 0.40 each and 10,000,000 warrants, each warrant entitling its holder to purchase 0.70 of a common share. The net proceeds to us from the offering were approximately CHF 9.1 million, after deducting underwriting discounts and other offering expenses payable by us. The underwriter was granted a 30-day option to purchase up to 1,500,000 additional common shares and/or 1,500,000 additional warrants, of which the underwriter partially exercised its option in the amount of 1,350,000 warrants. As of March 13, 2018, following the consummation of the Merger, the outstanding warrants issued in the February 2017 offering were exercisable for up to 794,500 common shares at an exercise price of \$12.00 per common share.

On July 19, 2016 the Company entered into the Loan and Security Agreement with Hercules for a secured term loan facility of up to \$20.0 million. An initial tranche of \$12.5 million was drawn on July 19, 2016, concurrently with the execution of the loan agreement. The loan matures on January 2, 2020 and bears interest at a minimum rate of 9.55% per annum, and is subject to the variability of the prime interest rate. The loan is secured by a pledge of the shares of Auris Medical AG owned by the Company, all intercompany receivables owed to the Company by its Swiss subsidiaries and a security assignment of the Company's bank accounts. In connection with the loan facility, we issued Hercules a warrant to purchase up to 241,117 of our common shares at an exercise price of \$3.94 per share. As of March 13, 2018, following consummation of the Merger, the warrant is exercisable for 15,673 common shares at an exercise price of \$39.40 per common share. On April 5, 2018 we entered into an agreement with Hercules whereby the terms of the Company's Loan and Security Agreement with Hercules were amended to eliminate the \$5 million liquidity covenant in exchange for a repayment of \$5 million principal amount outstanding under the Loan and Security Agreement.

We have no other ongoing material financial commitments, such as lines of credit or guarantees that are expected to affect our liquidity over the next five years, other than leases.

#### Funding requirements

We expect that our operating expenses for 2018 will be in the range of CHF 10.0 to CHF 12.0 million and that the existing cash and cash equivalents will enable us to fund our operating expenses and capital expenditure requirements into the second quarter of 2019. In addition, we anticipate that the issuance of our common shares under the LPC Purchase Agreement will enable the Company to further fund its operations and capital requirements. We have based this estimate on assumptions that may prove to be wrong, and we could use our capital resources sooner than we currently expect. Our future funding requirements will depend on many factors, including but not limited to:

- · the scope, rate of progress, results and cost of our clinical trials, nonclinical testing, and other related activities;
- the cost of manufacturing clinical supplies, and establishing commercial supplies, of our product candidates and any products that we may develop;
- the number and characteristics of product candidates that we pursue;
- · the cost, timing, and outcomes of regulatory approvals;
- the cost and timing of establishing sales, marketing, and distribution capabilities; and
- the terms and timing of any collaborative, licensing, and other arrangements that we may establish, including any required milestone and royalty
  payments thereunder.

We expect that we will require additional funding to continue our ongoing clinical development activities and seek to obtain regulatory approval for, and commercialize, our product candidates. If we receive regulatory approval for any of our product candidates, and if we choose not to grant any licenses to partners, we expect to incur significant commercialization expenses related to product manufacturing, sales, marketing and distribution, depending on where we choose to commercialize. Additional funds may not be available on a timely basis, on favorable terms, or at all, and such funds, if raised, may not be sufficient to enable us to continue to implement our long-term business strategy. If we are not able to raise capital when needed, we could be forced to delay, reduce or eliminate our product development programs or

commercialization efforts. Likewise, if we are unable to refinance amounts outstanding under our existing term loan facility before such amounts are due we may be unable to repay such amounts, which could result in foreclosure of the collateral pledged to secure such loan.

We may raise additional capital through the sale of equity or convertible debt securities. In such an event, your ownership interest will be diluted, and the terms of these new securities may include liquidation or other preferences that adversely affect your rights as a holder of our common shares. We may also seek to refinance out outstanding indebtedness.

For more information as to the risks associated with our future funding needs, see "Item 3—Key Information—Risk factors" in the Annual Report.

#### **Contractual Obligations and Commitments**

The following table presents information relating to our contractual obligations as of June 30, 2018:

	Payments Due by Period			
	Less Than Between 1 and Between 3 and			
	1 Year	3 Years	5 Years	Total
	(in thousands of CHF)			
Operating lease obligations (1)	36	_	_	36
Long-term debt obligations (2)	3,618	_	_	3,618
Derivative Financial Instruments (3)	_	_	413	413
Total	3,654	_	413	4,067

- (1) Operating lease obligations consist of payments pursuant to operating lease agreements relating to leases of our office space and are not accounted for on the balance sheet. The lease term is indefinite and can be terminated with a six month notice period
- (2) Long-term debt obligations consist of amortization payments and the end of term fee due under the Hercules Loan and Security Agreement converted to CHF at an exchange rate of CHF 0.9584 to US\$1.00. The secured term loan under the Hercules Loan and Security Agreement has a maturity date of January 2, 2020, with an interest-only period through July 1, 2017, and amortized payments of principal and interest thereafter in equal monthly instalments until the maturity date. The loan bears interest at a minimum rate of 9.55% per annum, and is subject to the variability of the prime interest rate. Interest payments are not included in the table presented above.
- (3) Derivative Financial instruments relate to the warrants issued in connection with the Hercules Loan and Security Agreement and the warrants issued in the public offering in February 2017 and direct placement in January 2018.

Under the terms of our collaboration and license agreement with Xigen, we are obliged to make development milestone payments on an indication-by-indication basis of up to CHF 1.5 million upon the successful completion of a Phase 2 clinical trial and regulatory milestone payments on a product-by-product basis of up to CHF 2.5 million, subject to a mid-twenties percentage reduction for smaller indications, e.g., those qualifying for orphan drug status, upon receiving marketing approval for a product. The milestones are not included in the table above as they have not met the recognition criteria for provisions and the timing of these is not yet determinable as it is dependent upon the achievement of earlier mentioned milestones.

Under the terms of the asset purchase agreement with Otifex Therapeutics Pty Ltd, we are obliged to make a development milestone payment of \$200,000 if use of the purchased formulation is supported by the results from toxicology studies over three to six months.

# **Off-Balance Sheet Arrangements**

As of the date of this discussion and analysis, we do not have any, and during the periods presented we did not have any, off-balance sheet arrangements except for the Operating Lease mentioned in "Item 5—Operating and Financial Review and Prospects—Tabular disclosure of contractual obligations" in the Annual Report.

## Significant Accounting Policies and Use of Estimates and Judgment

There have been no material changes to the significant accounting policies and estimates described in "Item 5—Operating and Financial Review and Prospects—Operating results—Significant accounting policies and use of estimates and judgment" in the Annual Report.

#### **Recent Accounting Pronouncements**

There are no IFRS standards as issued by the IASB or interpretations issued by the IFRS interpretations committee that are effective for the first time for the financial year beginning on or after January 1, 2018 that had a material impact on our financial position and performance.

# **JOBS Act Exemption**

On April 5, 2012, the JOBS Act was signed into law. The JOBS Act contains provisions that, among other things, reduce certain reporting requirements for an "emerging growth company". As an emerging growth company, we are not required to provide an auditor attestation report on our system of internal controls over financial reporting. This exemption will apply for a period of five years following the completion of our initial public offering (2019) or until we no longer meet the requirements of being an "emerging growth company," whichever is earlier. We would cease to be an emerging growth company if we have more than US\$1.0 billion in annual revenue, have more than US\$700 million in market value of our common shares held by non-affiliates or issue more than US\$1.0 billion of non-convertible debt over a three-year period.

# **Cautionary Statement Regarding Forward Looking Statements**

Forward-looking statements appear in a number of places in this discussion and analysis and include, but are not limited to, statements regarding our intent, belief or current expectations. Forward-looking statements are based on our management's beliefs and assumptions and on information currently available to our management. Such statements are subject to risks and uncertainties, and actual results may differ materially from those expressed or implied in the forward-looking statements due to various factors, including, but not limited to:

- · our operation as a development-stage company with limited operating history and a history of operating losses;
- · our need for substantial additional funding to continue the development of our product candidates before we can expect to become profitable from sales of our products;
- the outcome of our review of strategic options and of any action that we may pursue as a result of such review;
- · our dependence on the success of AM-125, AM-201, Keyzilen® (AM-101) and AM-111, which are still in clinical development and may eventually prove to be unsuccessful;
- the chance that we may become exposed to costly and damaging liability claims resulting from the testing of our product candidates in the clinic or in the commercial stage;
- the chance our clinical trials may not be completed on schedule, or at all, as a result of factors such as delayed enrollment or the identification of adverse effects:
- · uncertainty surrounding whether any of our product candidates will receive regulatory approval, which is necessary before they can be commercialized;
- · if our product candidates obtain regulatory approval, our product candidates being subject to expensive, ongoing obligations and continued regulatory overview;
- · enacted and future legislation may increase the difficulty and cost for us to obtain marketing approval and commercialization;
- the chance that we do not obtain orphan drug exclusivity for AM-111, which would allow our competitors to sell products that treat the same conditions;
- · dependence on governmental authorities and health insurers establishing adequate reimbursement levels and pricing policies;
- · our products may not gain market acceptance, in which case we may not be able to generate product revenues;
- our reliance on our current strategic relationships with INSERM or Xigen and the potential success or failure of strategic relationships, joint ventures or mergers and acquisitions transactions;
- · our reliance on third parties to conduct our nonclinical and clinical trials and on third-party, single-source suppliers to supply or produce our product candidates;

- · our ability to obtain, maintain and protect our intellectual property rights and operate our business without infringing or otherwise violating the intellectual property rights of others;
- · our ability to comply with the requirements under our term loan facility with Hercules, including repayment of amounts outstanding when due;
- · our ability to meet the continuing listing requirements of Nasdaq and remain listed on the Nasdaq Capital Market;
- · the chance that certain intangible assets related to our product candidates will be impaired; and
- · other risk factors set forth in our most recent Annual Report on Form 20-F.

Our actual results or performance could differ materially from those expressed in, or implied by, any forward-looking statements relating to those matters. Accordingly, no assurances can be given that any of the events anticipated by the forward-looking statements will transpire or occur, or if any of them do so, what impact they will have on our results of operations, cash flows or financial condition. Except as required by law, we are under no obligation, and expressly disclaim any obligation, to update, alter or otherwise revise any forward-looking statement, whether written or oral, that may be made from time to time, whether as a result of new information, future events or otherwise.