

**新規キャップ依存性エンドヌクレアーゼ阻害薬 S-033188 および
新規シデロフォアセファロsporin抗菌薬 cefiderocol の学会発表について
－米国感染症学会週間 (IDWeek 2017) にて臨床および非臨床試験結果を発表－**

塩野義製薬株式会社（本社：大阪府中央区、代表取締役社長：手代木 功）は、当社が創製し開発を進めている新規キャップ依存性エンドヌクレアーゼ阻害薬 S-033188 および新規注射用シデロフォアセファロsporin抗菌薬 cefiderocol（一般名、開発番号：S-649266）につきまして、臨床試験および非臨床試験結果を米国カリフォルニア州サンディエゴで10月4日～8日に開催予定の米国感染症学会週間 Infectious Disease Week 2017（以下「IDWeek 2017」）において発表しますので、お知らせいたします。

IDWeek 2017において予定している発表の概要は、次のとおりです。

S-033188		
セッション名	講演題目	発表情報
Expanded Spectrum - New Antimicrobial Susceptibility Testing	Synergistic Antiviral Activity of S-033188/S-033447, a Novel Inhibitor of Influenza Virus Cap-Dependent Endonuclease, in Combination with Neuraminidase Inhibitors In Vitro	Poster number: 1214 Friday, October 6, 2017 12:30 p.m. – 2:00 p.m. Poster Hall CD
Preclinical Study with New Antibiotics and Antifungals	Delayed Dosing Of S-033188, a Novel Inhibitor of Influenza Virus Cap-Dependent Endonuclease, Exhibited Significant Reduction of Viral Titer and Mortality in Mice Infected with Influenza A Virus	Poster number: 1514 Friday, October 6, 2017 12:30 p.m. – 2:00 p.m. Poster Hall CD
Late Breaker Oral Abstracts	Cap-Dependent Endonuclease Inhibitor S-033188 for the Treatment of Influenza: Results from a Phase 3, Randomized, Double-Blind, Placebo- and Active-Controlled Study in Otherwise Healthy Adolescents and Adults with Seasonal Influenza	Saturday, October 7, 2017 10:40 AM Room: 02
cefiderocol		
セッション名	講演題目	発表情報
Symposium: New Antibiotics: What's in the Pipeline	Cefiderocol	Presentations: 859 Thursday, October 5, 2017 2:18 p.m. Room 20ABCD
HAI: MDRO-GNR/Emerging Resistant Bacterial Pathogens	National Prevalence and Regional Variation of Carbapenem-Resistant Gram-Negative Bacteria in the Ambulatory and Acute Care Settings in the United States in 2016	Poster number: 371 Thursday, October 5, 2017 12:30 p.m. – 2:00 p.m. Poster Hall CD
	Burden of Carbapenem-Resistant Gram-Negative Infections in US Hospitals	Poster number: 374 Thursday, October 5, 2017 12:30 p.m. – 2:00 p.m. Poster Hall CD

Expanded Spectrum - New Antimicrobial Susceptibility Testing	<i>In Vitro</i> Activity of Cefiderocol Against Globally Collected Carbapenem-Resistant Gram-Negative Bacteria Isolated from Urinary Tract Source: SIDERO-CR-2014/2016	Poster number: 1199 Friday, October 6, 2017 12:30 p.m. – 2:00 p.m. Poster Hall CD
	<i>In Vitro</i> Activity of Cefiderocol Against Gram-Negative Clinical Isolates Collected from Urinary Tract Source: SIDERO-WT-2014/SIDERO-WT-2015	Poster number: 1229 Friday, October 6, 2017 12:30 p.m. – 2:00 p.m. Poster Hall CD
Preclinical Study with New Antibiotics and Antifungals	<i>In Vivo</i> Efficacy of Cefiderocol Against Carbapenem-Resistant Gram-Negative Bacilli in Murine Urinary Tract Infection Models	Poster number: 1512 Friday, October 6, 2017 12:30 p.m. – 2:00 p.m. Poster Hall CD
	<i>In Vivo</i> Efficacy of Humanized Exposures of Cefiderocol Compared with Cefepime (FEP) and Meropenem (MEM) Against Gram-Negative Bacteria in a Murine Thigh Model	Poster number: 1520 Friday, October 6, 2017 12:30 p.m. – 2:00 p.m. Poster Hall CD
	Good Correlation of Cefiderocol Between <i>In Vivo</i> Efficacy Murine Thigh/Lung Infection Models and MIC Determined in Iron-Depleted Conditions	Poster number: 1524 Friday, October 6, 2017 12:30 p.m. – 2:00 p.m. Poster Hall CD
Clinical Study with New Antibiotics and Antifungals	Population Pharmacokinetic and Pharmacokinetic/Pharmacodynamic Analyses of Cefiderocol in Subjects without Infection and Patients with Complicated Urinary Tract Infection and Acute Uncomplicated Pyelonephritis	Poster number: 1831 Saturday, October 7, 2017 12:30 p.m. – 2:00 p.m. Poster Hall CD
	Clinical Response of Cefiderocol Compared with Imipenem/Cilastatin in the Treatment of Adults With Complicated Urinary Tract Infections with or without Pyelonephritis or Acute Uncomplicated Pyelonephritis: Results from a Multicenter, Double-Blind, Randomized Study (APEKS-cUTI)	Poster number: 1869 Saturday, October 7, 2017 12:30 p.m. – 2:00 p.m. Poster Hall CD

以 上

[お問合せ先]

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