

3rd World Centenarian Initiative International Symposium on Amyotrophic Lateral Sclerosis - Giving new hope: novel therapies toward a cure -

開催日時

平成28年
2月19日(金)
13:00~18:30

開催場所

千里ライフサイエンスセンター
5F サイエンスホール
大阪府豊中市新千里東町1-4-2



(アクセス)

地下鉄御堂筋線 千里中央行終点・千里中央下車
大阪モノレール 門真市行「千里中央」駅下車

同時通訳あり [日本語 ↔ 英語]

参加無料
先着200名
※事前申し込み必要

Opening remarks

Shigeki Kuzuhara (Suzuka University of Medical Science)

Keynote address

- ▶ Perspectives on therapeutic research for ALS
Gen Sobue (Nagoya University)

Session I Risk assessment, early detection and prognosis of ALS

- ▶ Clinical Features of ALS According to the Japanese National Registry for Intractable and Rare Diseases
Yoko Sato (National Institute of Public Health)
- ▶ Neuroimaging for early diagnosis of ALS
Makoto Sasaki (Iwate Medical University)
- ▶ Discussion

Session II Development of novel therapeutics for ALS

- ▶ The role of ALS Patient Associations in funding and facilitating clinical research
Brian Dickie (Motor Neurone Disease Association, Northampton, United Kingdom)
- ▶ Development of specific therapy for sporadic ALS
Shin Kwak (The University of Tokyo)
- ▶ Preliminary investigation of safety and efficacy of fasudil in subjects with amyotrophic lateral sclerosis
Dongsheng Fan (Peking University Third Hospital, Beijing, China)
- ▶ Immune-inflammatory modulation as a therapeutic strategy of stem cell therapy in ALS
Seung Hyun Kim (Hanyang University Hospital, Seoul, Korea)
- ▶ Regenerative therapies for ALS using hepatocyte growth factor
Naoki Suzuki (Tohoku University)
- ▶ Overview of US Clinical Trials for ALS - what can we learn from them?
Haruhiko Banno (Massachusetts General Hospital / Harvard Medical School)
- ▶ Discussion

Session III Robotic rehabilitation and Brain-Machine Interface for ALS

- ▶ Brain-machine interface (BMI) for ALS patients
-a novel neurotechnology to translate thoughts into action-
Toshiki Yoshimine (Osaka University)
- ▶ Cybernic neurorehabilitation using Hybrid Assistive Limb (HAL) for the patients with neuromuscular disease
Takashi Nakajima (Niigata National Hospital)
- ▶ Discussion

Closing remarks

Masanori Fukushima (Translational Research Informatics Center (TRI), Foundation for Biomedical Research and Innovation (FBRI))

※プログラムは予告なく変更になる場合がございます。

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JaCALS (Japanese Consortium for Amyotrophic Lateral Sclerosis Research)