



# 燃料電池

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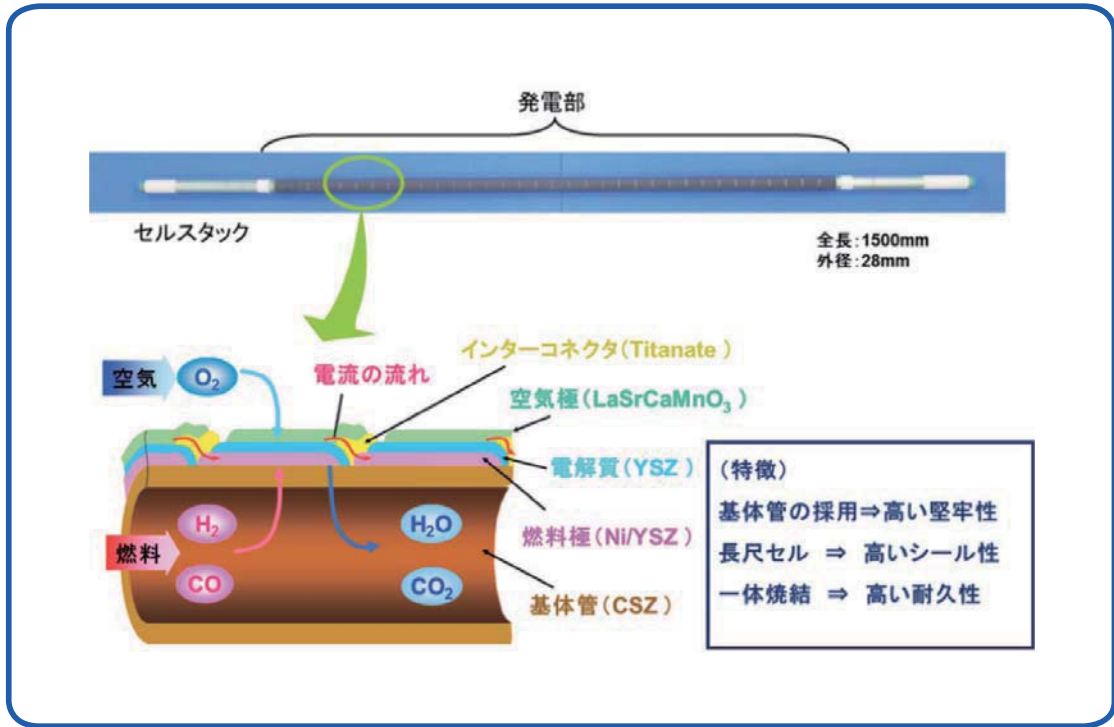
巻頭言 FCV本格普及への期待

## 特集 業務用燃料電池

技術情報 多孔性金属錯体によるパラジウムの水素吸蔵特性の向上  
投稿論文 メタノールと酸素共存下におけるPt-Ru-C同時  
スパッタリング電極の反応選択性

会員紹介 NARA Cell Tech Corp.





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円筒形 SOFC の構造

Configuration of tubular type SOFC



P47参照

水素の暴露による色の变化

暴露前 ( $\text{WO}_3$ )

暴露後 ( $\text{H}_x\text{WO}_3$ )

Sensor colored by hydrogen gas

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● The cover is “Yamagata City Sewage Plant”  
(External view of Yamagata City Sewage Plant and FP-100i)

(Courtesy of Yamagata City Sewage Center)

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