

## 業績目録(一色実)

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## 一色 実教授業績目録

平成 24 年 3 月  
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(著作目録 第 1205 号)



## 一 色 実 教 授 略 歴

生年月日	昭和23年2月3日
本籍地	宮城県
出身地	愛媛県
職名	教授
所属	多元物質科学研究所

### 最終学歴

昭和46年3月	東北大学工学部金属材料工学科卒業
昭和48年3月	東北大学大学院工学研究科金属材料工学専攻修士課程修了
昭和51年3月	東北大学大学院工学研究科金属材料工学専攻博士課程修了

### 職歴

昭和51年4月	日本学術振興会奨励研究員
昭和52年4月	東北大学工学部助手
昭和63年2月	結晶成長研究のためスイス工科大学（チューリッヒ）に出張（平成元年4月まで）
平成3年6月	東北大学選鉱製錬研究所助教授
平成4年5月	東北大学素材工学研究所教授
平成14年4月	東北大学多元物質科学研究所教授
平成24年3月	東北大学を定年退職

### 学位

昭和51年3月	工学博士（東北大学）
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## 受 賞

平成 5 年	日本金属学会功績賞
平成15年	米国 TMS, Extraction and Processing Science Award
平成18年	日本金属学会谷川ハリス賞
平成18年	(財) 本多記念会本多フロンティア賞
平成20年	大韓金属材料学会ポスター発表論文優秀賞

## 学会等における活動

1. 資源・素材学会評議員（平成 8 年 4 月～14 年 3 月）
2. 日本金属学会評議員（平成 8 年 3 月～12 年 3 月, 平成13年 3 月～17 年 3 月,  
平成18年 3 月～平成24年 3 月）
3. 日本金属学会理事（平成18年 3 月～20 年 3 月, 平成22年 3 月～24 年 3 月）
4. 日本金属学会東北支部長（平成17年 4 月～19 年 3 月）
5. 日本金属学会欧文誌編集委員長（平成18年 4 月～19 年 3 月）
6. Materials Transaction 誌編集委員長（平成18年 4 月～19 年 3 月）
7. 日本金属学会副会長（平成19年 4 月～20 年 3 月）
8. International Advisory Committee (平成21年～22年) APAC-SILICIDE 2010  
(Asia-Pacific Conference on Semiconducting Silicides Science and  
Technology Towards Sustainable Optoelectronics)

## 社会における活動

1. 日本学術振興会「超高純度材料における表面安定化と初期酸化」  
研究開発専門委員会委員長（平成10年 7 月～13 年 6 月）
2. 日本学術振興会産学研究協力委員会161委員会委員（平成10年 4 月～）
3. 文部科学省科学技術政策研究所科学技術動向研究センター専門調査員  
(平成14年 4 月～)
4. 電気磁気材料研究所評議員（平成 6 年 4 月～12 年 3 月）
5. 電気磁気材料研究所理事（平成12年 4 月～22 年 6 月）
6. 経済産業省 製造産業局 非鉄金属課、非鉄金属技術開発施策事後評価検討委員会委員  
(平成15年 4 月～6 月)



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