

青柳東彦教授退官記念誌

平成16年

長崎大学工学部応用化学科

生体機能工学研究室

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生体機能工学研究室



田中 功二 氏
化学会九州支部理事
長崎県理研・化学教育振興会会長
長崎県立大学工学部化学工学科教授
工学部学生委員長

青柳東彦教授略歴

昭和 36 年 3 月	九州大学理学部化学科卒業
昭和 38 年 3 月	九州大学大学院理学研究科修士課程修了
昭和 41 年 3 月	九州大学大学院理学研究科博士課程修了（理学博士）
昭和 41 年 4 月	日本学術振興会奨励研究員（昭和 42 年 3 月まで）
昭和 42 年 4 月	九州大学理学部化学科研究生（昭和 42 年 10 月まで）
昭和 42 年 11 月	米国ケースウエスタンリザーブ大学研究員（昭和 43 年 6 月まで）
昭和 43 年 7 月	米国国立衛生研究所研究員（昭和 45 年 6 月まで）
昭和 45 年 7 月	九州大学理学部助手（平成元年 3 月まで）
平成元年 4 月	九州大学理学部助教授（平成 4 年 5 月まで）
平成 4 年 6 月	長崎大学工学部教授（平成 16 年 3 月まで）
平成 16 年 3 月	定年退職
この間	
昭和 55 年 8 月	米国ロックフェラー大学研究員（昭和 55 年 10 月まで）
昭和 55 年 11 月	米国メリーランド州立大学研究員（昭和 56 年 7 月まで）

学会役員など

日本化学会九州支部幹事
日本化学会職域会員代表
日本生化学会評議員
日本生化学会九州支部評議員
日本生化学会九州支部長
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第 38 回ペプチド討論会実行委員長
有機合成化学協会九州支部幹事
長崎県理科・化学教育懇談会会長
第 3 回および 4 回蛋白質化学とバイオテクノロジー討論会実行委員
工学部学生委員長

定年退官にあたって

平成16年3月をもって定年を迎えますが、思いも寄らず40年にわたる大学での研究生活を過してきました。その間多くの先生方、先輩や同僚にお世話になり、また優秀な後輩や学生にも恵まれ感謝の念で一杯です。特に学生時代から今日に至るまでご指導、ご鞭撻をいただきました恩師、(故)渋谷真一教授、泉屋信夫教授、加藤哲夫教授および大野素徳教授に心よりお礼申し上げます。また、退官記念パーティーには長年親交を厚くしている先生方にご参加いただけるということで光栄ですし、多くの卒業生とも会えるのを楽しみにしております。

九州大学在学中に泉屋教授より指導を受けたのがきっかけで、それ以来長崎大学での十余年も含めて一貫してペプチドの研究を行ってきました。「山椒は小粒でもピリリと辛い」といいますが、ペプチドも生化学の分野ではそのような存在ではないかと思えます。ペプチドは、タンパク質と同じくアミノ酸を構成成分としながらも分子量が小さく、その存在もはるかに微量です。しかし、生体中ではホルモンや情報伝達物質として重要な役割をもっています。ペプチドの構造と機能相関のような伝統的研究のほか、最近では新規機能性物質の創製といった先端的研究の材料として注目を浴びており、この分野にいささかながらも貢献でき、次代を担う人材を送りこめたことを幸せにかつうれしく思っております。

平成4年6月に長崎大学に着任し、次の年に初めて卒研究生を受持ちましたが、それまで一度も講義を行ったことのない学生諸君で、三原助教授(現東工大助教授)もこの年から加わった正に初物づくしの出発でした。それでも一年後には私が全く予想もしなかった成果が上がりました。三原助教授の献身的努力のお陰ですが、学生諸君も必死に頑張ってくれました。「よし、これならやれる」と心強く感じたのを覚えており、今でも強い印象が残っています。応用化学科の先生方を始め学内外の諸先生方のご支援により、これまで大学教師の責務をまずは無事に果たすことができてほっとした気持ちです。また三原助教授、畠山助教授、新留助手、津田教務員、森口事務員そして学生諸君の意気込み、努力、奮斗、協調により生体機能工学研究室はこれまで順調に推移してきました。皆さんと過した日々は私にとって忘れ難い思い出となるでしょう。

最後に、これまでのご厚誼とご協力に感謝いたしますとともに、皆様のお仕事、ご研究のますますのご発展とご健勝をお祈り申し上げます。

I. 論文

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