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ประวัติผู้วิจัย

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3. **ตำแหน่งปัจจุบัน** ผู้อำนวยการสถาบันวิจัยและพัฒนา
4. **หน่วยงานและสถานที่อยู่ติดต่อได้สะดวก** สาขาวิชาชีววิทยา คณะวิทยาศาสตร์และเทคโนโลยี
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5. ประวัติการศึกษา

วุฒิการศึกษา	จากสถาบัน	สาขาวิชา	ปีที่จบการศึกษา
วิทยาศาสตรดุษฎีบัณฑิต (ชีววิทยา)	มหาวิทยาลัยเชียงใหม่	ชีววิทยา	2529
วิทยาศาสตรมหาบัณฑิต (ชีววิทยา)	มหาวิทยาลัยเชียงใหม่	ชีววิทยา	2539
วิทยาศาสตรบัณฑิต (เกษตรศาสตร์) สาขาปฐพีศาสตร์และอนุรักษ์ศาสตร์	มหาวิทยาลัยเชียงใหม่	ปฐพีศาสตร์และอนุรักษ์ศาสตร์	2549

6. สาขาวิชาที่มีความชำนาญพิเศษ
   จุลชีววิทยาทางการเกษตร

7. ประสบการณ์เกี่ยวกับการบริหารงานวิจัยทั้งภายในและภายนอกประเทศ

ปี (ระยะเวลา)	สถานะ	เรื่อง(แหล่งทุน)
2555	หัวหน้าโครงการ	ความหลากหลายทางชีวภาพ สังคม วัฒนธรรม และภูมิปัญญาท้องถิ่นของชุมชนไททรงดำ ต.พันเสา อ.บางระกำ จ.พิษณุโลก
2555	ผู้ร่วมวิจัย	ประสิทธิภาพการใช้น้ำหมักชีวภาพจากพืชสมุนไพรในการป้องกันกำจัดราโรคก่อโรคใบไหม้สู่การปลูกพืชอินทรีย์ของเกษตรกร อำเภอเมือง จังหวัดพิษณุโลก
2555	หัวหน้าโครงการ	การบริหารจัดการความหลากหลายทางชีวภาพบริเวณลุ่มแม่น้ำวังทองตามหลักปรัชญาเศรษฐกิจพอเพียงเพื่อการพัฒนา
2554	หัวหน้าโครงการ	การพัฒนาการผลิตน้ำหมักชีวภาพเพื่อเพิ่มการเจริญเติบโตและผลผลิตข้าวและพืชผักของเกษตรกรในตำบลจอมทอง อำเภอเมือง จังหวัดพิษณุโลก
2552	หัวหน้าโครงการ	การส่งเสริมการเจริญของข้าวโดยแบคทีเรียตรึงไนโตรเจนเอนโดไฟท์ (งบประมาณแผ่นดิน มรพส.)
2548	หัวหน้าโครงการ	การแยกและคัดเลือกเชื้อราเจริญที่อุณหภูมิสูงที่สร้างเอนไซม์เซลลูเลส (พวส.)
2544	หัวหน้าโครงการ	การแยกและคัดเลือกแอคติโนมัยซีทที่สร้างสารปฏิชีวนะ (พวส.)
2543	หัวหน้าโครงการ	การศึกษาคุณภาพน้ำทางด้านแบคทีเรียของน้ำดื่มจากร้านอาหารในเขตอำเภอเมือง จังหวัดพิษณุโลกระหว่างเดือนตุลาคมถึงธันวาคม 2541 (พวส.)
2538	ผู้ร่วมวิจัย	สภาวะที่เหมาะสมสำหรับการผลิตเอนไซม์แอลฟาแมนโนซิเดสจากเชื้อราไอโซเลต AD-3S บนอาหารแข็ง
2533	ผู้ร่วมวิจัย	คุณสมบัติทางชีวเคมีบางประการระหว่างการเจริญเติบโตของเห็ดหอม (*Lentinus edodes* Berk.Sing.)

8. ผลงานวิจัยที่ได้รับการตีพิมพ์เผยแพร่

8.1 ระดับนานาชาติ

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8.2 การนำเสนองานที่ที่ประชุมวิชาการ ระดับชาติ/นานาชาติ

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