CURRICULUM VITAE

Name: Professor Suryakant Gunjal Designation: Professor & Director

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Profile:

- 1. Dr. Suryakant Gunjal, M. Sc. (Agriculture) Ph.D. (Micro-biology / Biotechnology) Director, Centre for Internal Quality Assurance & Former Director, School of Agricultural Sciences, Yashwantrao Chavan Maharashtra Open University, Nashik & former Visiting Scientist & Distance Education Specialist, ICRISAT, Hyderabad. Born on 01.06.1959 in farmers family in Pune district of India, Started his career as I.C.A.R. Senior Research Fellow in Microbiology / Bio-technology at Mahatma Phule Agricultural University, Rahuri in 1981 & took up a fast track career path & became Founder Director to the School of Agricultural Sciences, YCMOU, Nashik in 1992. He is an Expert in Agricultural Sciences, Horticultural Sciences, Open & Distance Education & Institutional Assessment, Evaluation & Accreditation.
- 2. During the last 40 years, He has served in various capacities in Mahatma Phule Agricultural University, Rahuri, Maharashtra State Department of Agriculture, Pune, International Crops Research Institutes for Semi Arid Tropics (ICRISAT), Hyderabad and Yashwantrao Chavan Maharashtra Open University, Nashik in the capacity of Senior Research Fellow, Subject Matter Specialist, Assistant Professor, Associate Professor, Senior Scientist, Project Director, Planning Officer, Registrar, Founder Director, School of Agricultural Sciences, YCMOU, Nashik, Founder Open & Distance Education Specialist, ICRISAT, Hyderabad & Founder Director, Centre for Internal quality Assurance (CIQA), YCMOU, Nashik.
- 3. He is a Multi-media distance education specialist who established more than 300 Self Help Groups of farmers for imparting informal training. He has extensively travelled in South Asia, South East Asia & Oceania to promote distance education in Agriculture. He has developed more than 15 academic programs in Agricultural Sciences including program in Organic Agriculture with Partner universities in Thailand & Philippines. He served as COL Visiting Fellow / Professor to University of Putra, Malaysia, University of Mauritius, Charles Stuart University, Australia, Open Polytechnic of New Zealand, Sukothai Thammatirath Open University, Thailand & Open University of Philippines for Promotion of ODL in Agriculture.
- 4. He is Recognized Research Guide for M. Sc. & Ph. D. Programs in Microbiology in Mahatma Phule Agricultural University, Rahuri, in Environment Sciences in Bharati Vidyapeeth Deemed University, Pune & in Agricultural Extension in YCMOU, Nashik. He has guided 3 M.Sc. & 6 Ph.D. Research Scholars, Published 3 Books, 16 Booklets, 12 Research Papers & Edited 35 Text books in Open & Distance Education. Delivered more than 100 All India Radio & Television Programs, Attended more than 20 National and International Seminars & Conferences.
- 5. He Designed and Developed Partnership Model of Distance Education in Agriculture reaching out to 3,36,000 Distance Learners in 30 years in India. He is instrumental in planting more than 3,00,000 Fruits & Forest Trees in his lifetime in Maharashtra & received Vasundhara Award for Bio-diversity Conservation in 2011.

Education:

| Doctor of Philosophy | University: Mahatma Phule Agricultural University, Rahuri. |
|------------------------------------|---|
| (Ph. D.) | Discipline: Microbiology / Bio-technology |
| | Year of Passing: 1990 |
| | Research Topic: Bio-fertilizer Technology in Agriculture. |
| Master of Science in Agriculture | University: Mahatma Phule Agricultural University, Rahuri. |
| (M. Sc. (Agriculture) | Discipline: Microbiology / Bio-technology |
| | Year of Passing: 1983 |
| | Research Topic: Bio-fertilizer Technology in Agriculture. |
| Bachelor of Science in Agriculture | University: Mahatma Phule Agricultural University, Rahuri. |
| (B.Sc. (Agriculture) | Year of Passing:1981 |
| | Elective Courses: Bio-fertilizers, Bio-pesticides & Mushroom. |

Work Experience:

| Position held | Name of the | | | | Responsibilities |
|---------------------------|---------------------------|------|------|-------|-----------------------------|
| Position neta | Organization or | | | Years | Performed |
| Director (CIQA) | YCMOU, Nashik | 2019 | 2021 | 2 | NAAC Accreditation |
| Professor & Director(SAS) | YCMOU, Nashik | 2000 | 2019 | 19 | Research & Teaching |
| ODL Specialist (on lien) | ICRISAT, Hyderabad | 2006 | 2009 | 3 | Research & Development |
| Associate Professor | YCMOU, Nashik | 1992 | 2000 | 8 | Research & Teaching |
| Assistant Professor | YCMOU, Nashik | 1990 | 1992 | 2 | Research & Teaching |
| Subject Matter Specialist | Department of Agriculture | 1983 | 1990 | 7 | Agricultural Extension |
| Senior Research Fellow | MPAU, Rahuri | 1981 | 1983 | 2 | Research in Bio-fertilizers |

International Assignments:

| Country Wieited | Duration | | Driver and of Wigit | |
|-----------------------------------|----------|----------|------------------------------------|--|
| Country Visited | From | То | Purpose of Visit | |
| Canada | 2012 | 15 Days | Training in R-LOT at COL Vancouver | |
| Thailand, Philippines & Sri Lanka | 2007 | 1 Month | Visiting Scientist / Professor | |
| New Zealand & Australia | 2003 | 2 Months | Visiting Fellow / Professor | |
| Malaysia, Singapore & Mauritius | 2001 | 2 Month | Visiting Fellow / Professor | |

Fellowship / Awards:

| LCHOWS | mp / Awarus. | | |
|---------|---|-------------------------------------|------|
| Sr. No. | Name of the Fellowship / Awards | Granting / Awarding Institution | Year |
| 1 | Junior Research Fellowship | ICAR New Delhi | 1981 |
| 2 | Senior Research Fellowship | ICAR New Delhi | 1983 |
| 3 | 1 65 | University Grants Commission, | 1994 |
| | & Anatomy. | New Delhi | |
| 4 | ISTCRAD Fellowship | ISCRAD, Trivandrum | 2000 |
| 5 | Best Community Teacher Award | Public Library Association, Nashik. | 2000 |
| 6 | Visiting Fellowship to University Putra, | Commonwealth of Learning, | 2001 |
| | Malaysia, Nanyang Technological University, | Vancouver, Canada | |
| | Singapore & University of Mauritius, Port Blair | | |
| 7 | Visiting Fellowship to Charles Stuart | Commonwealth of Learning, | 2003 |
| | University, Wagga Wagga, Australia & Open | Vancouver, Canada | |
| | Polytechnic of New Zealand, Wellington. | | |

| 8 | Vasundhara Award for Biodiversity | Kirloskar Foundation, Pune | 2011 | |
|---|-----------------------------------|----------------------------|------|--|
| | Conservation. | | | |

Publications:

| | Research Paper / Books / Chapter in Book / Policy Documents etc | Name of the Journal / Publisher | Year of Publicat ion |
|----|--|--|----------------------------|
| | Books | | |
| 1 | Indigenous Technology in Agriculture | YCMOU, Nashik | 1999 |
| 2 | City Farming in South India | IWMI, Colombo, Sri Lanka | 2009 |
| 3 | Horticulture Nursery Management | ICAR, New Delhi | 2012 |
| | Research Papers | | |
| 1 | Photosynthesis and Nitrogen Fixation in Relation to yield in Groundnut. | Southern Regional Conference on Microbial Inoculants, held at College of Agriculture, Pune. PP-10-11 | 1990 |
| | Combined Nitrogen in Split Doses with Rhizobium Bio-fertilizers Inoculation in Groundnut. | Southern Regional Conference on Microbial Inoculants, held at College of Agriculture, Pune. PP-11-12 | 1990 |
| 3 | Mycorrizal Control of Wilt in Casuarina | Agro-forestry Today, Nairobi, Kenya Vol.4(2), PP-14-15 (ISSN-1013-9591) | 1992 |
| 4 | Distance Education for Agro Export Community. | Kisan World. PP-42-45. | 1995 |
| 5 | Problems & Prospects of Grape Exports. | Agricultural Extension Review. Vol. 11(1), PP-8-10 (ISSN-0971-5827) | 1999 |
| 6 | Scale to measure Media Utilization in Adoption of Viticulture. | Agricultural Extension Review. Vol. 11(1), PP-10-12 (ISSN-0971-5827) | 1999 |
| 4 | Grape Cultivation through Earthworm Farming. | National Seminar on Organic Farming at College of Agriculture, Pune. PP-48-50 | 2000 |
| 5 | Constraints Faced and Suggestions made to Improve Training Programs & Activities of the Krishi Vigyan Kendra in Maharashtra. | Indian Farming Vol. 49(12), PP-34-35 (ISSN-0019-4786) | 2000 |
| 6 | Suggestions made by Beneficiaries to Improve Krishi Vigyan Kendras in Maharashtra. | Agricultural Extension Review. Vol. 12(4), PP-24-26 (ISSN-0971-5827) | 2000 |
| 7 | An Analytical Study of Utilization Perception of Farm Magazines in Maharashtra. | Journal of Maharashtra Agricultural Universities, Vol.30 (3), PP-322-324. (ISSN-0378-2395) | 2005 |
| 8 | Global Distance Education for Sustainable Agriculture Development. | International Conference on Sustainable Agri-Food System at UAS, Bangalore. | 2007 |
| 9 | Use of Information Technology in Horticulture and Landscaping | Floriculture Today, Vol-12, PP-52-57. | 2007 |
| | Constraints and Suggestions of Chickpea Growers in Adoption of its Production Technology. | Agriculture Updates, Vol. 4(3-4), PP-411-413 (ISSN-0973-1520) | 2009 |
| | Adoption Behaviour of Farmers in Chick Pea Production Technology. | Agriculture Updates, Vol. 5(3-4), PP-352-355 (ISSN-0973-1520) | 2010 |
| 12 | Innovations in ODL in Agriculture: Using the | 6 th. PAN Commonwealth Conference held at Cochin, Kerala. | 2010 |

| | Booklets, Bulletin & Pamphlets | Name of the Publisher | |
|--|---|--|--|
| 1 | Vermi-Compost Production Technology | Krishi Vigyan Kendra, YCMOU, Nashik. | 1995 |
| 2 | Krishi Prayog Pariwar (Self Help Groups) | Krishi Vigyan Kendra, YCMOU, Nashik. | 1995 |
| 3 | Mushroom Production Technology | Krishi Vigyan Kendra, YCMOU, Nashik. | 1996 |
| 4 | Mango Production Technology | Krishi Vigyan Kendra, YCMOU, Nashik. | 1996 |
| 5 | Mukta Krishi Wani: Prayog Parivar Patrika | Yashwantrao Chavan Maharashtra Open University, Nashik. | 1998 |
| 6 | Nutrition Kitchen Garden | Krishi Vigyan Kendra, YCMOU, Nashik. | 1998 |
| 7 | Guava Production Technology | Krishi Vigyan Kendra, YCMOU, Nashik. | 1998 |
| 8 | Sapota Production Technology | Krishi Vigyan Kendra, YCMOU, Nashik. | 1998 |
| 9 | Asparagus Production Technology | Krishi Vigyan Kendra, YCMOU, Nashik. | 1999 |
| 10 | Rose Production Technology | Krishi Vigyan Kendra, YCMOU, Nashik. | 1999 |
| 11 | KVK: Access To Success | Yashwantrao Chavan Maharashtra Open University, Nashik. | 2000 |
| 12 | Coffee Production Technology | Krishi Vigyan Kendra, YCMOU, Nashik. | 2000 |
| 13 | Cashew nut Production Technology | Krishi Vigyan Kendra, YCMOU, Nashik. | 2000 |
| 14 | Poly-Tunnel Technology for Vegetable Seedling | Krishi Vigyan Kendra, YCMOU, Nashik. | 2000 |
| 15 | Agro-biotechnology & Indian Agriculture Development | Yashwantrao Chavan Maharashtra Open University, Nashik. | 2001 |
| 16 | Manual for Agriculture Education Centre Management: Evaluation & Accreditation. | Yashwantrao Chavan Maharashtra Open University, Nashik. | 2010, 2012, 2014 |
| | | | 2017 1 |
| | Content Editor for ODL Text Book | Publisher: YCMOU, Nashik | 2017 Year |
| 1 | | Publisher: YCMOU, Nashik ISBN No: 81-7171-773-X | |
| | AGR-101: Principles and Practices of Gardening. AGR-102: Fruits, Vegetables and Flowers | - | Year |
| 2 | AGR-101: Principles and Practices of Gardening. AGR-102: Fruits, Vegetables and Flowers Cultivation. | ISBN No: 81-7171-773-X | Year 2001 |
| 3 | AGR-101: Principles and Practices of Gardening. AGR-102: Fruits, Vegetables and Flowers Cultivation. AGR-103: Nursery Management. | ISBN No: 81-7171-773-X ISBN No: 81-7171-774-8 | Year 2001 2001 |
| 3 | AGR-101: Principles and Practices of Gardening. AGR-102: Fruits, Vegetables and Flowers Cultivation. | ISBN No: 81-7171-773-X ISBN No: 81-7171-774-8 ISBN No: 81-7171-777-2 | Year 2001 2001 2001 |
| 2 3 4 5 | AGR-101: Principles and Practices of Gardening. AGR-102: Fruits, Vegetables and Flowers Cultivation. AGR-103: Nursery Management. AGR-104: Landscape Gardening AGR-201: Principles & Practices of Soil | ISBN No: 81-7171-773-X ISBN No: 81-7171-774-8 ISBN No: 81-7171-777-2 ISBN No: 81-7171-779-9 | Year 2001 2001 2001 2001 |
| 3 4 5 | AGR-101: Principles and Practices of Gardening. AGR-102: Fruits, Vegetables and Flowers Cultivation. AGR-103: Nursery Management. AGR-104: Landscape Gardening AGR-201: Principles & Practices of Soil Sciences AGR-202: Principles & Practices of Plant | ISBN No: 81-7171-773-X ISBN No: 81-7171-774-8 ISBN No: 81-7171-777-2 ISBN No: 81-7171-779-9 ISBN No: 81-7171-781-0 | Year 2001 2001 2001 2001 2001 |
| 3 4 5 6 | AGR-101: Principles and Practices of Gardening. AGR-102: Fruits, Vegetables and Flowers Cultivation. AGR-103: Nursery Management. AGR-104: Landscape Gardening AGR-201: Principles & Practices of Soil Sciences AGR-202: Principles & Practices of Plant Sciences AGR-203: Principles & Practices of Plant | ISBN No: 81-7171-773-X ISBN No: 81-7171-774-8 ISBN No: 81-7171-777-2 ISBN No: 81-7171-779-9 ISBN No: 81-7171-781-0 ISBN No: 81-7171-783-7 | Year 2001 2001 2001 2001 2001 2001 |
| 2 3 4 5 6 7 | AGR-101: Principles and Practices of Gardening. AGR-102: Fruits, Vegetables and Flowers Cultivation. AGR-103: Nursery Management. AGR-104: Landscape Gardening AGR-201: Principles & Practices of Soil Sciences AGR-202: Principles & Practices of Plant Sciences AGR-203: Principles & Practices of Plant Protection AGR-204: Principles & Practices of Crop | ISBN No: 81-7171-773-X ISBN No: 81-7171-774-8 ISBN No: 81-7171-777-2 ISBN No: 81-7171-779-9 ISBN No: 81-7171-781-0 ISBN No: 81-7171-783-7 ISBN No: 81-7171-785-3 | Year 2001 2001 2001 2001 2001 2001 2001 |
| 2 3 4 5 6 7 8 | AGR-101: Principles and Practices of Gardening. AGR-102: Fruits, Vegetables and Flowers Cultivation. AGR-103: Nursery Management. AGR-104: Landscape Gardening AGR-201: Principles & Practices of Soil Sciences AGR-202: Principles & Practices of Plant Sciences AGR-203: Principles & Practices of Plant Protection AGR-204: Principles & Practices of Crop Production AGR-205: Principles and Practices of Fruit | ISBN No: 81-7171-773-X ISBN No: 81-7171-774-8 ISBN No: 81-7171-777-2 ISBN No: 81-7171-779-9 ISBN No: 81-7171-781-0 ISBN No: 81-7171-783-7 ISBN No: 81-7171-785-3 ISBN No: 81-7171-787-X | Year 2001 2001 2001 2001 2001 2001 2001 200 |
| 2 3 4 5 6 7 8 9 | AGR-101: Principles and Practices of Gardening. AGR-102: Fruits, Vegetables and Flowers Cultivation. AGR-103: Nursery Management. AGR-104: Landscape Gardening AGR-201: Principles & Practices of Soil Sciences AGR-202: Principles & Practices of Plant Sciences AGR-203: Principles & Practices of Plant Protection AGR-204: Principles & Practices of Crop Production AGR-205: Principles and Practices of Fruit Production | ISBN No: 81-7171-773-X ISBN No: 81-7171-774-8 ISBN No: 81-7171-777-2 ISBN No: 81-7171-779-9 ISBN No: 81-7171-781-0 ISBN No: 81-7171-783-7 ISBN No: 81-7171-785-3 ISBN No: 81-7171-787-X ISBN No: 81-7171-789-6 | 2001 2001 2001 2001 2001 2001 2002 2001 2001 |
| 2 3 4 5 6 7 8 9 | AGR-101: Principles and Practices of Gardening. AGR-102: Fruits, Vegetables and Flowers Cultivation. AGR-103: Nursery Management. AGR-104: Landscape Gardening AGR-201: Principles & Practices of Soil Sciences AGR-202: Principles & Practices of Plant Sciences AGR-203: Principles & Practices of Plant Protection AGR-204: Principles & Practices of Crop Production AGR-205: Principles and Practices of Fruit Production AGR-206: Commercial Fruit Production Part-I | ISBN No: 81-7171-773-X ISBN No: 81-7171-774-8 ISBN No: 81-7171-777-2 ISBN No: 81-7171-779-9 ISBN No: 81-7171-781-0 ISBN No: 81-7171-783-7 ISBN No: 81-7171-785-3 ISBN No: 81-7171-787-X ISBN No: 81-7171-789-6 ISBN No: 81-7171-791-8 | Year 2001 2001 2001 2001 2001 2001 2001 200 |
| 2 3 4 5 6 7 8 9 10 11 12 | AGR-101: Principles and Practices of Gardening. AGR-102: Fruits, Vegetables and Flowers Cultivation. AGR-103: Nursery Management. AGR-104: Landscape Gardening AGR-201: Principles & Practices of Soil Sciences AGR-202: Principles & Practices of Plant Sciences AGR-203: Principles & Practices of Plant Protection AGR-204: Principles & Practices of Crop Production AGR-205: Principles and Practices of Fruit Production AGR-206: Commercial Fruit Production Part-I AGR-207: Commercial Fruit Production Part-II | ISBN No: 81-7171-773-X ISBN No: 81-7171-774-8 ISBN No: 81-7171-777-2 ISBN No: 81-7171-779-9 ISBN No: 81-7171-781-0 ISBN No: 81-7171-783-7 ISBN No: 81-7171-785-3 ISBN No: 81-7171-787-X ISBN No: 81-7171-797-8 ISBN No: 81-7171-791-8 ISBN No: 81-7171-793-4 | 2001 2001 2001 2001 2001 2001 2001 2001 |

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| 15 | AGR-211 : Commercial Vegetable Production Part-II | ISBN No: 81-7171-801-9 | 2001 |
| 16 | AGR-212: Post Harvest Technology of | ISBN No: 81-7171-803-5 | 2001 |
| 10 | Vegetables | | 2001 |
| 17 | AGR-213 : Principles and Practices of | ISBN No: 81-7171-805-1 | 2001 |
| | Floriculture | | |
| 18 | AGR-214: Commercial Flower Production Part-I | ISBN No: 81-7171-807-8 | 2001 |
| 19 | AGR-215 : Commercial Flower Production Part- | ISBN No: 81-7171-809-4 | 2001 |
| | II | | |
| | AGR-216: Post Harvest Technology of Flowers | ISBN No: 81-7171-811-6 | 2002 |
| 21 | AGR-217 : Principles & Practices of Agri- | ISBN No: 81-7171-813-2 | 2001 |
| | business Management | | |
| 22 | AGR-218: Agri-business Management Part: I | ISBN No: 81-7171-815-9 | 2001 |
| 23 | AGR-219 : Agri-business Management Part: II | ISBN No: 81-7171-817-5 | 2002 |
| 24 | AGR-220 : Agriculture Allied Enterprises | ISBN No: 81-7171-819-1 | 2002 |
| 25 | AGR-225 : Principles & Practices of Horticulture | ISBN No: 978-81-8055-353-0 | 2010 |
| 26 | AGR-226: Fruits, Vegetables & Flowers | ISBN No: 978-81-8055-355-4 | 2010 |
| | Production | | |
| 27 | AGR-227 : Horticulture Nursery Management | ISBN No: 978-81-8055-357-8 | 2010 |
| 28 | AGR-228 : Landscape Gardening | ISBN No: 978-81-8055-359-2 | 2010 |
| 29 | AGR-401 : Principles and Practices in Distance | ISBN No: 81-8055-040-0 | 2003 |
| | Education | | |
| 30 | AGR-402 : Research Methods and Statistical | ISBN No: 81-8055-042-7 | 2003 |
| | Analysis | | |
| 31 | AGR-403 : Agricultural Extension & Farm | ISBN No: 81-8055-044-3 | 2003 |
| | Journalism | | |
| 32 | AGR-404 : Agricultural Communication & Mass | ISBN No: 81-8055-046-X | 2003 |
| | Media | | |
| 33 | AGR-503: Agricultural Development & | ISBN No: 81-8055-048-6 | 2003 |
| | Multimedia Communication | | |
| | AGR-504 : Agricultural Information Technology | ISBN No: 81-8055-050-8 | 2003 |
| 35 | | ISBN No: 81-8055-153-9 | 2004 |
| | Sciences | | |

Membership of Professional Body / Statutory Body (Internal & External):

| IVICIII | remocismp of Frotessional Body / Statutory Body (Internal & External): | | | | |
|---------|--|--------------------|--------|--------|--|
| Sr. | Membership of Professional Body / Statutory | Name of Statutory | Period | Period | |
| No. | Body | Body / Institution | From | To | |
| 1 | Member, Planning Board | IGNOU, New Delhi | 2017 | 2020 | |
| 2 | Member, School Board SOVET | IGNOU, New Delhi | 2017 | 2020 | |
| | Member, PGR Program (Agricultural Extension) Development Committee | IGNOU, New Delhi | 2010 | 2012 | |
| 4 | Member, Program Advisory Board | NIOS, New Delhi | 2010 | 2013 | |
| 5 | Chairman, KVK Scientific Advisory Committee | YCMOU, Nashik | 1996 | 2004 | |
| 6 | Chairman, Program Fees Restructuring Committee | YCMOU, Nashik | 2011 | 2012 | |
| | Chairman, Institutional Evaluation & Accreditation Committee | YCMOU, Nashik | 2000 | 2010 | |

| 8 | Member, Planning Board | YCMOU, Nashik | 2004 | 2007 |
|----|---|------------------------|------|-----------|
| 9 | Member, Board of Management | YCMOU, Nashik | 1998 | 2001 |
| 10 | Member, Statute & Ordinance Committee | YCMOU, Nashik | 2009 | 2012 |
| 11 | Chairman, Staff Selection & Promotion Committee | YCMOU, Nashik | 2012 | 2014 |
| 12 | Member, Purchase & Investment Committee | YCMOU, Nashik | 2000 | 2019 |
| 13 | Member, Academic Council | YCMOU, Nashik | 1992 | 2019 |
| 14 | Chairman, School Council in Agricultural Sciences | YCMOU, Nashik | 1992 | 2019 |
| 15 | Member, Training Program Advisory Committee | YASHADA, Pune | 2005 | 2008 |
| 16 | Life Member, ISCA | Indian Science | 1990 | Till date |
| | | Congress Association. | | |
| 17 | | Residue free & Organic | 2018 | Till date |
| | | Mission of India | | |
| | | Federation, Pune | | |
| 18 | Organic Agriculture Assessor | IFOAM Bonn,Germany | 2018 | Till date |
| 19 | NAAC Assessor | NAAC Bengaluru | 2020 | Till date |

Official Address:

The Director

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Nashik - 422 222. Maharashtra, India.

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Professor Suryakant Gunjal Signature of the Candidate

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