

CURRICULUM VITAE

Name: **Dr. Suhas Kundlik Kamble**

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Permanent Address: At. Post- Alegaon, Tal- Sangola, Dist- Solapur Pin- 413309.

Address for Correspondence: Dr. Suhas Kundlik Kamble,
Department of Botany, D. P. Bhosale College, Koregaon,
Koregaon- Rahimatpur Road, At Post- Koregaon,
Tehsil- Koregaon, Dist.- Satara, Maharashtra. Pin- 415501.

Personal Details:

Date of Birth: 01/ 06/1985
Age: 35
Sex: Male
Nationality: Indian
Marital Status: Married
Languages Known: English, Marathi and Hindi (Read, Write & Speak).

Education: **M. Sc., Ph. D. (Botany)**

Objectives:

- To excel in teaching field with hard work, perseverance and dedication.
- I am seeking educational institute where I can use my experience and education to help the institute meet and surpass its goals.

Computer knowledge:

- MS-CIT (October-2008).

- **Educational Qualifications:**

Degree & Year	Institute/University/ Board	Subjects	Marks Obtained % FGPA	Class / Grade
Ph. D. (2018)	Shivaji University, Kolhapur	Botany (Mycology and Plant Pathology)	-	-
M.Sc. (2012)	Shivaji University Kolhapur.	Botany (Angiosperm Taxonomy)	6.31	A
B.Sc. (2007)	Solapur University	Botany	60.48%	I
H.S.C. (2002)	Pune	PCB	56.50%	II
S.S.C. (2000)	Pune	General	56.53%	II

- **Teaching Experience: 3 Years and ongoing...**

- **Organization: Rayat Shikshan Sanstha, Satara**

- i. Sadguru Gadage Maharaj College, Karad (Academic year- 2017-18 to 2018-19).
- ii. D. P. Bhosale college, Koregaon (July 2019 to Feb. 2020).
- iii. Dahiwadi College Dahiwadi (20 Feb. 2020 to Still working)

- **Position: Assistant Professor (CHB).**

- **Period: 19/06/2017 to still working.**

- **I have been teaching at undergraduate level.**

- **Coordinator:**

I have worked as a Coordinator of certificate course entitled, **“Identification and Conservation of Medicinal and Aromatic Plants”** for B. Sc. II students at Sadguru Gadage Maharaj College, Karad.

- **Resource Person:**

- I delivered guest lecture to Biotechnology students at Sadguru Gadage Maharaj College, Karad on the topic **“How to write a research project”** on 19th March, 2018.

- I delivered a lead lecture a resource person on the topic **“Scope of Plant Tissue Culture”** at Sadguru Gadage Maharaj College, Karad under the **Lead College Scheme** of Shivaji University, Kolhapur on 17th October, 2018.

- I delivered a lead lecture as a resource person on the topic, **“Research Methods”** under the **Student Centric Activity** organized by Department of Geography, S. G. M. College, Karad on 5th February, 2019.

• **Research Activities/ Awards:**

- **Discovered and published** a new species of angiosperms '*Afrohybanthus indicus* Kamble & Patil', 2016.
- **Formulated** an aqueous '**Panchparni Extract**', provided to farmers and got satisfied results against rust disease of groundnut and bean in their fields while pursuing Ph. D.
- **First prize** winner in "AVISHKAR" competition organized by Rayat Shikshan Sanstha's S. M. Joshi College, Hadapsar, Pune- November, 2017.
- **First prize winner** in "AVISHKAR" competition organized by Shivaji University, Kolhapur- 2017- 18.
- I have **actively Participated** in **State level** "AVISHKAR" competition organized by Mahatma Phule Krishi Vidyapeeth, Rahuri, 2017-18.
- I have **completed** a project report on "**Floristic Studies on Scrophulariaceae Juss. in Shivaji University Campus and its Environs**" for the partial fulfillment of M.Sc. degree under the guidance of Dr. Manoj M. Lekhakar at Department of Botany, Shivaji University, Kolhapur. Maharashtra (2012).
- I have been awarded by **Prof. Dr. T. M. Patil Prize** at the M. Sc. in Shivaji University, Kolhapur. (April, 2011)

• **Co-curricular activities:**

- i) I have worked as **Examiner** at B. Sc. I Exam in '**Central assessment programme**' from 07/11/17 to 24/11/17 at Sadguru Gadage Maharaj College, Karad (Affiliated to Shivaji University, Kolhapur).
- ii) I have worked as **Examiner** at B. Sc. I Exam in '**Central assessment programme**' from 08/05/18 to 14/05/18 at Sadguru Gadage Maharaj College, Karad (Affiliated to Shivaji University, Kolhapur).
- iii) I have worked as **Examiner** at B. Sc. I Exam in '**Central assessment programme**' from 16/11/18 to 01/12/18 at Sadguru Gadage Maharaj College, Karad (Affiliated to Shivaji University, Kolhapur).
- iv) I have worked as **Examiner** at B. Sc. II Exam in '**Central assessment programme**' from 01/01/19 to 11/01/19 at Sadguru Gadage Maharaj College, Karad (Affiliated to Shivaji University, Kolhapur).
- v) I have attended and worked as an **Expert Assistant** for **B. Sc. I Botany** Practical examinations at Sadguru Gadage Maharaj College, Karad conducted by Shivaji University, Kolhapur during 07/03/2018- 13/03/2018.

vi) I have attended and worked as an **Expert Assistant** for **B. Sc. II Botany** Practical examinations at Sadguru Gadage Maharaj College, Karad conducted by Shivaji University, Kolhapur during 02/04/2018- 14/04/2018.

vii) I have attended and worked as an **Expert Assistant** for **B. Sc. II Plant Protection** Practical examinations at Sadguru Gadage Maharaj College, Karad conducted by Shivaji University, Kolhapur during 16/04/2018- 19/04/2018.

viii) I have attended and worked as an **Examiner** for **B. Sc. I Botany** Practical examinations at Sadguru Gadage Maharaj College, Karad conducted by Shivaji University, Kolhapur during 22/03/2019- 28/03/2019.

ix) I have attended and worked as an **Examiner** for **B. Sc. II Plant Protection** Practical examinations at Sadguru Gadage Maharaj College, Karad conducted by Shivaji University, Kolhapur during 04/04/2019- 05/04/2019.

x) I have attended and worked as an **Examiner** for **B. Sc. II Botany** Practical examinations at Sadguru Gadage Maharaj College, Karad conducted by Shivaji University, Kolhapur during 10/04/2019- 13/04/2019.

xi) I have attended and worked as an **External Examiner** for **B. Sc. II Plant Protection** Practical examinations at Balwant College, Vita conducted by Shivaji University, Kolhapur during 18/04/2019- 20/04/2019.

➤ **Extra Curricular Activities:**

1. I have completed M. Sc. Degree through, “**Dr. Appasaheb Pawar Vidyarthi Bhavan- Earn and Learn Scheme**”, Shivaji University, Kolhapur (2010 to 2012).

2. I have participated in “**National Service Scheme (N.S.S.)** sponsored by Government of India”, at Shivaji University, Kolhapur (2010-11 to 2011-12).

• **Research experience: 8 Years**

➤ **Publications:**

➤ **Published Book- 01**

Suhas Kamble (2019). Management of Groundnut Rust, LAP Lambert Academic Publishing, Germany.

▪ **Published research articles- 12**

1. **Kamble, S. K. (2020).** Puccinia duthiei Ellis & Tracy: a new host record on Chrysopogon velutinus from India. *Journal of Threatened Taxa*, **12**(11): 16644–16646

2. **Kamble, S. K. and Patil, B. J. (2020).** Rust disease of Plumeria alba L. caused by Coleosporium plumerie is a new host record to Maharashtra, India. *Indian Forester*, **146**(2): 187-189

3. **Kamble, S. K.** and Patil, B. J. (2019). Efficacy of foliar spray applications of plant extracts against groundnut rust. *Current Research in Environmental and Applied Mycology*, **9**(1): 113-121.
4. Londhe, R. K., **Kamble, S. K.** and Patil, B. J. (2018). Effect of plant extracts against Powdery mildew of Sunflower. *Electronic International Interdisciplinary Research Journal*, **7**(12): 115-118. ISSN- 2277- 8721.
5. **Kamble, S. K.** and Patil, B. J. (2017). Evaluation of some phytofungicides against *Uromyces appendiculatus* F. Strauss. *Bioscience Discovery*, **8**(3): 507-520. ISSN- 2231-024X (Online); 2229-3469 (Print).
6. **Kamble, S. K.**, Forster, P. I. and Patil B. J. (2016). *Afrohybanthus indicus* (Violaceae): a new species from Maharashtra, India. *Phytotaxa*, **252**(1): 69-72. ISSN 1179-3155 (Print); 1179-3163 (Online).
7. Patil, B. J. and **Kamble, S. K.** (2015). Inhibitory effect of leaf extracts on spore germination of *Puccinia arachidis* Speg. *Journal of Microbial World*, **17**(1-2): 35-39. ISSN- 0972-1487.
8. Patil, B. J. and **Kamble, S. K.** (2015). Antifungal activity of some plant extracts on spore germination of *Uromyces vignae* Barclay. *Bionanofrontier*, **8**(3):110-112. ISSN- 2320-9593 (Online); 0974-0678 (Print).
9. Patil, B. J. and **Kamble, S. K.** (2014). Inhibitory effect of some plant extracts against urediospore germination of *Uromyces ciceris-arietini* (Grognot) Jacz. & Boyer. *International Journal of Research in Plant Science*, **4**(3): 60-62. ISSN- 2249-9717.
10. **Kamble, S. K.** and Patil, B. J. (2014). Antifungal activity of some plant extracts on spore germination of *Puccinia arachidis* Speg. *Flora & Fauna*, **20**(2): 271-273. ISSN: 2456-9364(Online) 0971-6920(Print).
11. **Kamble, S. K.**, Pawar, U. R., Madane, A. N. and Patil, B. J. (2014). *Hybanthus stellarioides* (Domin) P.I. Forst. (Violaceae), a new distributional record for Maharashtra. *Zoo's Print*, **29**(11): 28-29. ISSN 0971-6378 (Print); 0973-2543 (Online).
12. Madane, A. N., **Kamble, S. K.**, Patil, B. J. and Aparadh, V. T. (2013). Assessment of Solvent Solubility by using Phytochemical Screen tests of Some Euphorbiaceae members. *Asian Journal of Pharmaceutical Research*, **3**(2): 53-55. ISSN: 2231-5683 (Print), 2231-569 (Online).

▪ **Communicated research articles - 02:**

1. **Kamble S. K.** (2019). "First report of *Puccinia Dichanthii* on three species of *Dichanthium* from India" (Manuscript ID- TMYC-2019-0110) - communicated to Journal **Species**.
2. **Pawar U. R., Kamble S. K. and Adsul A. A.** (2020) **New Report** on Larval Host Plant of *Acraea violae* (Fabricius) on *Afrohybanthus indicus* (Manuscript ID- 151972)-communicated to Journal of Bombay Natural History Society.

➤ **Conferences/ Seminars- 7:**

1. I have worked as a member of organizing committee in the International Conference on, “**Advanced Research in Life Sciences**”, Organized by Sadguru Gadage Maharaj College, Karad on 27th and 28th March 2018.

2. I have presented a research paper entitled, “**Effect of plant extracts against Powdery mildew of Sunflower**”, in the International Conference on, “**Advanced Research in Life Sciences**”, Organized by Sadguru Gadage Maharaj College, Karad on 27th and 28th March 2018.

3. I have presented a research paper entitled, “**Antifungal activity of Some Plant extracts on Spore Germination of *Uromyces vignae* Barclay**”, in the International Conference on, “**Contemporary Research in Chemical and Life Sciences**”, Organized by Sadguru Gadage Maharaj College, Karad on 22th and 23rd April 2015.

4. I have presented a research paper entitled, “**Antifungal activity of Some Plant extracts on Spore Germination of *Puccinia arachidis* Speg.**”, in the National Conference on, “**Life sciences: An Outlook and Challenges**”, Organized by Department of Botany and Zoology, Dahiwadi College Dahiwadi on 12th and 13th September 2014.

5. I have presented a conference paper entitled, “**A Checklist of angiospermic Plants of Kille Machindragad**”, in the National Seminar on, “**Recent Trends in Biodiversity and Environmental Science**”, Organized by Matoshri Bayabai Shripatrao Kadam Kanya Mahavidyalaya, Kadegaon, Dist. Sangli on 3rd and 4th October 2013.

6. I have presented a research Poster entitled, “**Biodiversity and Antimicrobial Activity of Agricultural Weeds in Karad Tahsil**”, in the National Conference on, “**Recent Trends in Botany**”, Organized by Department of Botany, Yashavantrao Chavan Institute of Science, Satara on 18th and 19th January 2013.

7. I have actively participated in the National conference in, “**Integrated Pest Management and Bioremediation**”, Organized by Department of Botany and Agricultural Department, ZP Satara at Lal Bahadur Shastri Mahavidyalaya, Satara on 13th and 14th August 2012.

8. I have actively participated in one day university level seminar on “**The role of students and Teachers in Conservation of Biodiversity**” organized by Department of Botany, Shivaji University, Kolhapur on 30th January 2016.

➤ **Workshops- 3:**

1) I have attended and actively participated in **One Day Teachers workshop** on, “**New Changed (CBCS) Syllabus of Botany For B. Sc. II (Practical)**” organized by ‘Deshbhakt Anandrao Balwantrao Naik Arts and Science College, Chikhali, Tal.- Shirala, Dist.- Sangali, on 13th

September 2019.

2) I have attended and actively participated in **One Day Teachers workshop** on, “**Revised Syllabus B. Sc. Part- I Botany (Theory) as per CBCS**” organized by ‘Shikshanmaharshi Dr. Bapuji Salunkhe College, Miraj’, on 24th August 2018.

3) I have attended and actively participated in **State level one day Workshop** on, “**Hands on Training in Plant Taxonomy**” organized by **Yashwantrao Chavan Institute of Science, Satara** in Collaboration with Naoroji Godrej Centre for Plant Research (NGCPR), Shirwal on 29th December 2018.

4) I have attended and participated in **State level Nature workshop** on “Sahyadri Tiger Reserve Field” organized by Forest department of Maharashtra state at Sadguru Gadage Maharaj College, Karad, on 5th January 2016.

I hereby declare that the above-mentioned facts are true to the best of my knowledge. I also give assurance to work hard and sincerely.

Date: / / 2019

Place: Karad

Signature

A new to species science: *Afrohybanthus indicus* Kamble & Patil

Published in Phytotaxa (Impact Factor- 1.23)

A new angiospermic plant species from Sadashivgad, Karad



***Afrohybanthus indicus* S. K. Kamble & Patil**



The population of *Afrohybanthus indicus* in field



A flower



A capsule

**Rust disease of *Plumeria alba* L. caused by *Coleosporium plumerie* is a new host record to
Maharashtra, India
Published in journal 'The Indian Forester'**



Fig. 1. a. Habit of infected host, *Plumeria alba* L. b. Infected leaf- Lower surface, c. Upper surface

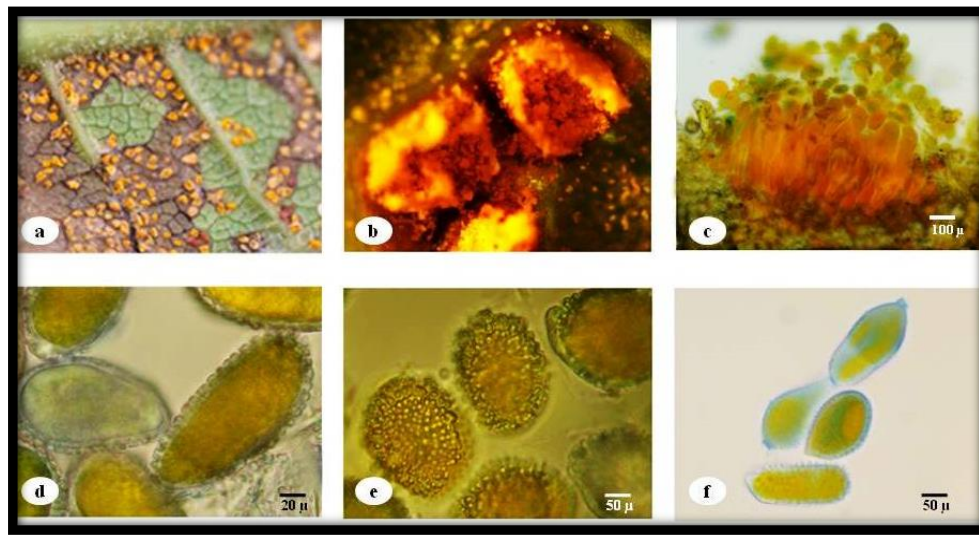


Fig. 2. a. Rust pustules, b. Enlarged rust pustules under microscope, c. T. S. passing through infected, leaf d- e. Urediospores, f. Teliospores

Puccinia duthiae Ellis and Tracy: A new host record on
Chrysopogon velutinus from India
Published in "Journal Threatened Taxa"

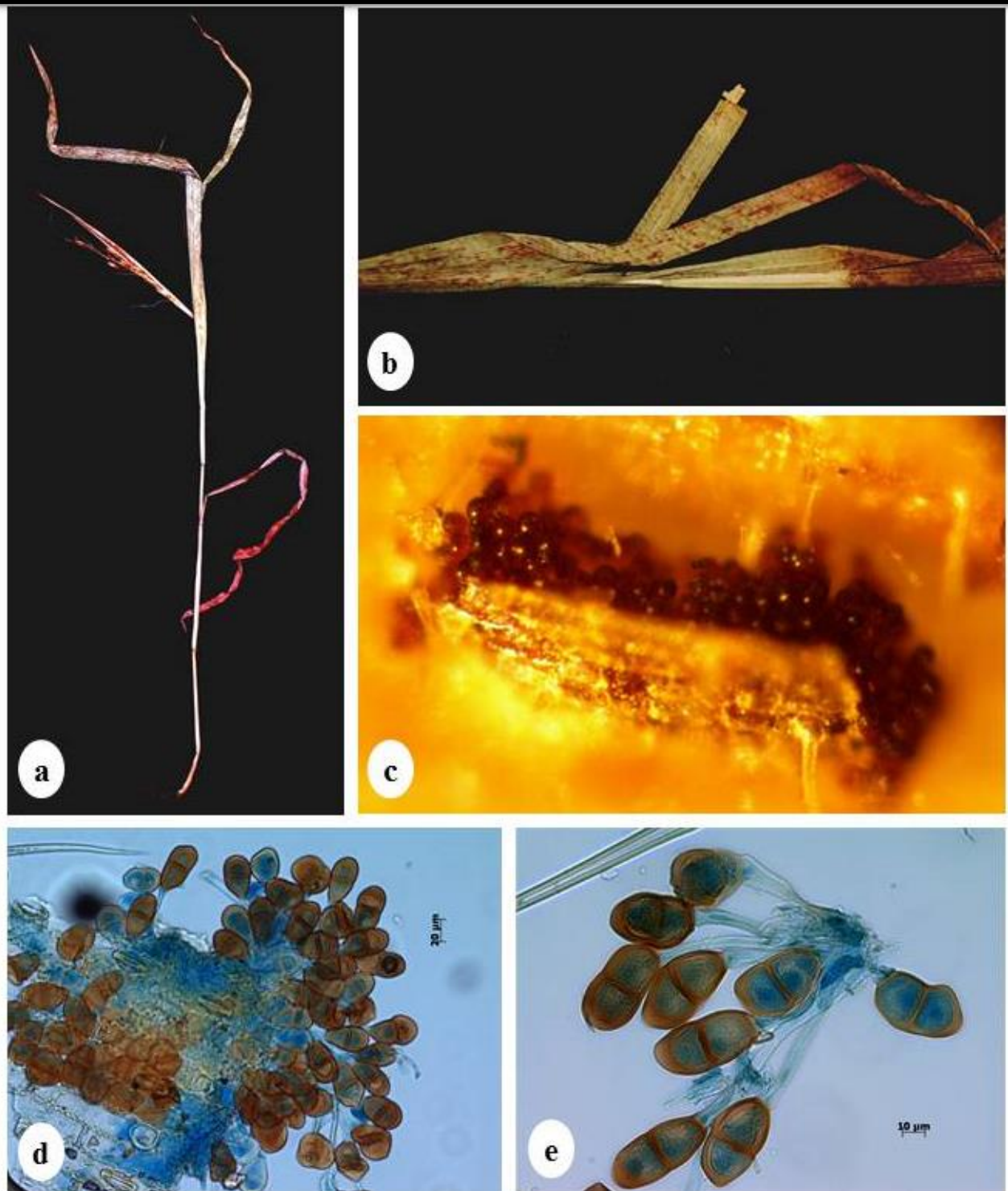


Fig. 1. *Chrysopogon* rust. a. Rust infected plant, b. Rust pustules on leaves, c. Enlarged rust pustule, d. Section passing through pustule and e. Teliospores

**A NEW REPORT ON LARVAL HOST PLANT OF ACRAEA VIOLAE
(FABRICIUS) ON AFROHYBANTHUS INDICUS**

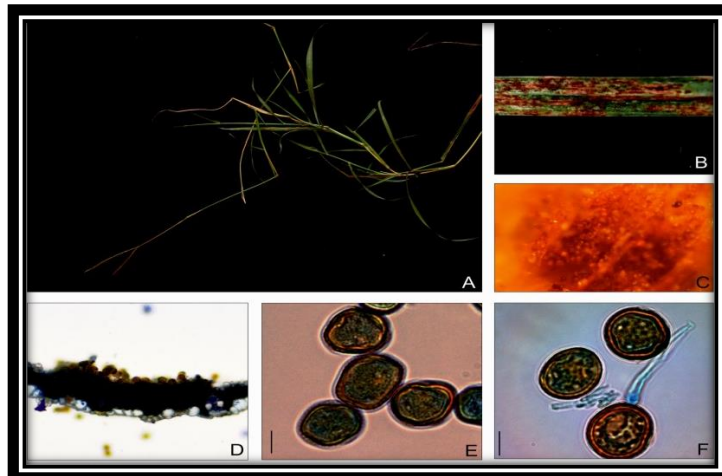
(Under Second Review: Manuscript #151972)



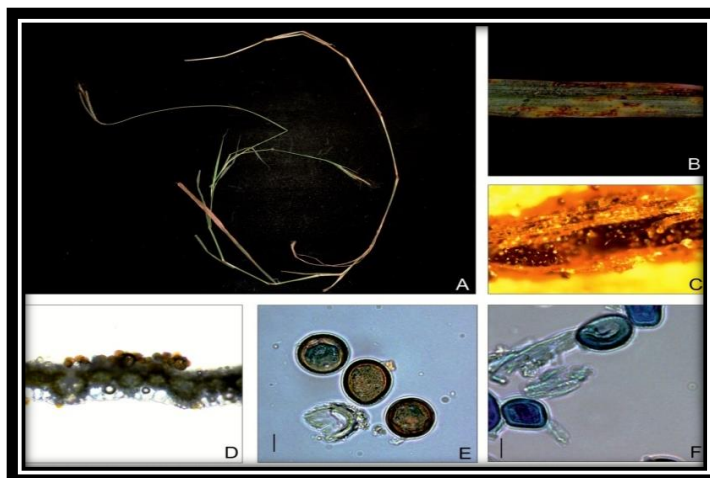
Fig 1: a. Habit of *Afrohybanthus indicus* Kamble & Patil,
b. Caterpillar of *Acraea violae* (Fabricius) feeding
on capsules of *A. indicus*.

**First report of *Puccinia Dichanthii* on three species of *Dichanthium* from
India**

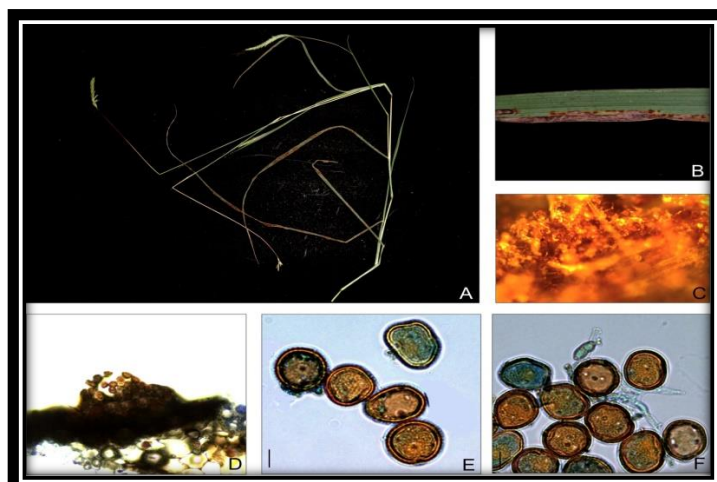
(Manuscript communicated to Journal 'Species')



Rust of *Dichanthium annulatum*



Rust of *Dichanthium aristatum*



Rust of *Dichanthium caricosum*

Demonstration and Supply of 'Panchparni Extract' to Farmers during Ph. D. work

SURVEY OF FARMERS



DEMONSTRATION OF PANCHPARNI EXTRACT



SUPPLY OF 'PANCHPARNI EXTRACT' TO FARMERS



APPLICATION OF PANCHPARNI EXTRACT IN THE FIELD

