## SCSU Center on Autism Spectrum Disorders

A presentation to the Select Committee on Children Legislative Office Building Hartford, CT

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# SCSU Center on Autism Spectrum Disorders

## Translating Research Findings into Instructional Practice

#### Number of CT Students in K-12 with Autism Spectrum Disorders who receive Special Education Services



\* Source: CT State Department of Education

### **State Activities**

 July, 2005 - Autism State Task Force: Guidelines for Identification and Education of Children and Youth with Autism

 Special Act No.08-5
 An Act Concerning the Teaching of Children with Autism and Other Developmental Disabilities

 March 3, 2009 – Report of the Study Group for Special Act 08-5 submitted to the CGA Education Committee

## Special Act 08-5

Charged the

- Commissioner Department of Education
- Commissioner Department of Developmental Services
- Commissioner Department of Higher Education
- President of SCSU

### Special Act 08–5

Define autism ... and develop recommendations for a statewide plan to incorporate methods of teaching children with autism ... into

> (a) preservice preparation programs;
> (b) requirements for teacher licensure
> (c) in-service training for educators;
> (d) training provided to school paraprofessionals, related school professionals, early childhood certificate holders, administrators, and parents.

#### **Recommendations from 08-5 Report**

- 1. The Commissioner of the State Department of Education should seek advisement from a Consortium of agencies in addressing the teaching of children with autism...
- 2. State to establish a Center on Autism Spectrum Disorders at SCSU. Primary mission – coordinate information and training throughout the state to support children and youth with ASD
- 3. State Department of Education will identify and recognize effective implementation of Evidenced Based Practices throughout the state

#### SCSU Center on Autism Spectrum Disorders

- CSUS Board of Trustees approves as Higher Education Center of Excellence on December 10, 2009.
- CSUS Board of Trustees approves the establishment of the Dorothy A. Goodwin Endowed Chair in Special Education within the Center.
- SCSU receives first year core funding of \$300,000 from Federal appropriation to initiate Center in FY 2010.
- Center staff submit grant proposal to support second year core operation and two grant proposals to establish research agenda.

#### **SCSU Resources to Support Center**

- 1. SCSU faculty involvement on Autism Task Force (Guidelines) and leaders of 08-5 report
- 2. SCSU is the only M.S. Degree Program in Special Education with a concentration in Autism Spectrum Disorders and Other Developmental Disabilities
- 3. SCSU is the only university in the state that has a concentration in Assistive Technology

#### **SCSU Resources to Support Center**

- 4. SCSU has departments that prepare professionals in areas that are pertinent to needs of individuals with ASD: Special Education, Elementary/ Secondary Education, Counseling and School Psychology, Communication Disorders, Social Work, Nursing, Reading, Recreation
- 5. SCSU's Department of Special Education and Reading has established collaborative community relationships with agencies and organizations devoted to serving the ASD population

#### SCSU Resources to Support Center

- 6. SCSU's Department of Communication Disorders had led the state in audiological, speech/language assessments for children with autism
- 7. SCSU has collaborative partnership with Yale Child Study Center for summer institute and a pending federal grant
- 8. SCSU bi-annually co-hosts the Autism Resource Fair
- 9. SCSU will have an Endowed Chair in Special Education who will be affiliated with the Center and provide funds for Center operation.



#### Center on Autism Spectrum Disorders: Core Activities

#### Action Based Research

- Pursue grant funding
- Develop research projects with interdisciplinary faculty at SCSU and other universities that links research to instructional practice.

### Center on Autism Spectrum Disorders: Core Activities

#### Training

- Develop plan to address training needs across state by establishing partnerships with parents, service providers and related agencies, etc.
- Develop training materials for service providers, parents, and community groups
- Pursue grant funding
- Develop website
- Explore new graduate level program for additional credentials

#### Center on Autism Spectrum Disorders: Core Activities

#### **Direct Service**

- Conduct summer clinic
- Develop Seminar series
- Pursue grant funding
- Conduct student evaluations
- Special events

### **Upcoming Challenges**

•Ob tain secure, core operating funds that will sustain the Center

- Competitive grants
- Private donations
- Corporate sponsorship
- State funding (low-cost initiatives)

•Fac ility renovations that will create space for Center activities, e.g., direct evaluations, curriculum, training, library resources, etc.

	Year 1	Year 2		Maran A	
1. Establish Advisory			10 Collebourde VI	Year 1	Year 2
group of external/ internal stakeholders	*		10. Collaborate with community organizations to develop training materials for generic service providers (police,	*	*
2. Draft vision, mission and purpose of Center	*	andra anna An Stan anna Reitheann an S	hairdressers/barbers, etc.) 11. Develop requests for funding, and submit to individual foundations and	*	*
3. Review legislation and report from 08-5 Study Group	× *		prospective grantors. 12. Develop Action Research arm to provide evaluations of impact of	*	*
4. Professional competencies drafted and reviewed by Stakeholders	*		assessments and interventions provided 13. Develop seminar series on evidence-based practices in communca- tion, social competencies, behavior and family concerns, etc.	*	*
5. Establish learner outcomes for training aligned with 08-5, CCCT and CEC standards	*	a anna anna anna anna anna anna anna a	14. Collaborate with other state agencies to develop and maintain website of evidence-based practices and resource materials		*
5. Develop statewide plan for training 7. Work with teacher	*	*	15. Provide online and on- ground training modules (CEUs) for teachers and other educational professionals and parents		*
preparation programs in T to develop expertise n ASD	*	*	16. Conduct trans- disciplinary summer clinic for children/youth w/ ASD		*
<ul> <li>Train one team in ach RESC to function as raining team for istricts</li> <li>Establish</li> </ul>	*	*	17. Conduct children/ youth evaluations leading to evidence-based interventions		*
artnerships with nultiple community rganizations to provide arent training and source dissemination	*	*	18. Explore graduate degree offerings in ASD to include online courses, and potential to establish BCBA certification training		*