### 2018年12月5日 障害学生支援専門テーマ別セミナー【発達障害就労支援】

# 発達障害のある学生の就労と セルフアドボカシー ~米国の例を参考に日本の課題を考える~

長崎大学 障がい学生支援室

PETER BERNICK

bernick@nagasaki-u.ac.jp

# セルフアドボカシー(self-advocacy・ 以下「SA」)について

### ◆<u>一般的に2タイプ</u>(またがる部分有り)

- ▶政策等に関連して行政に対して当事者が自分または当事 者集団のために働きかけること
- ▶当事者自身の状況(職場環境等)の変化や改善について 関係者(会社、上司、同僚等)へ働きかけること

### ✤<u>SAの主な要素</u>

▶明確な定義はないが、ここではTestら(2005)の概念を用いる:<u>自己理解(</u>自分の長所・ニーズ・障害特性)、<u>自分の権</u> <u>利に関する知識(</u>市民・障害者・学生として)、<u>コミュニケー</u> <u>ション(</u>意思の表明・交渉力・聴くスキル)、<u>リーダーシップ</u> (グループにおける役割・グループの権利を訴える能力)<sup>(1)</sup>

# 米国におけるSAの発展

### ◆1960年代の公民権運動や「(広義の)発達障害」に関する 法律によって発展した

- ▶1963年の「Mental Retardation Facilities and Community Mental Health Centers Construction Act(知的障害及び精神 健康施設建設法)」を経て2000年の発達障害法 (Developmental Disabilities Act)に発展し、米国各州におい て発達障害審議会や大学を母体とする取組が存在する
- ▶1973年のリハビリテーション法、1990年の障害を持つアメリカ人法(ADA)、2004年の障害を持つ個人教育法(IDEA)等の影響も大きい

▶1974年の「People First(ピープルファースト)」当事者集会

# なぜSAに注目?

◆米国では小中高において<u>学校が</u>障害のある児童生徒を「発掘」し、支援やサービスを提供する責任(法的義務)がある

☆高校卒業後、適用される法律が異なり、 自ら配慮を要請する必要が生じる

◆自身で伝えなければ、配慮を受けられず、 仕事・社会生活がうまくいかないことも

# (発達)障害のある大学生と(個人の) 就労を考える際:重要な**SA**要素

◆自分の状態(症状・傾向・長所・困難など)の 把握・理解

▶医療機関での評価、その他のツール(オンライン 等)による自己理解の促進

▶環境によって異なる対応:大学 vs. 職場等

✓本人の期待や想定と現実とのギャップ

◆困難や配慮に関する要請伝達のための<u>意思</u> 及び<u>手段</u>(口頭・手話・補助技術等)

◆法的背景及び自分の権利の把握・理解



# O\*NET Interest Profilerの使用

# ◆60の質問項目

-						
l	х× Ф		"		ŵ	Progress:
1	0	0	0	0	0	Build kitchen cabinets
2						Lay brick or tile
З						Develop a new medicine
4						Study ways to reduce water pollution
5	$\bigcirc$	$\odot$		$\odot$		Write books or plays
6						Play a musical instrument
7						Teach an individual an exercise routine
8						Help people with personal or emotional problems
9	0	0	0	0	0	Buy and sell stocks and bonds
10						Manage a retail store
11						Develop a spreadsheet using computer software
12						Proofread records or forms

# O\*NET Interest Profilerの結果

### **O\*NET Interest Profiler**





Realistic	23
Investigative	29
Artistic	13
Social	34
Enterprising	12
Conventional	17

### Here are your Interest Profiler results!

Think of your interests as work you like to do.

Your interests can help you find careers you might like to explore. The more a career meets your interests, the more likely it will be satisfying and rewarding to you.

You can click on any interest below to learn more. When you're ready, click Next to continue.

- Realistic Social
- Enterprising <u>Investigative</u>
- Artistic Conventional

Back

Interests

Start

Results

Job Zones

Careers

Next

😩 Print

### O\*NET Interest Profilerで 必要とされる準備(教育・経験等)で職域を絞る





### Careers that fit your interests and preparation level:

💑 Best fit 🧏 Great fit
Sector Acupuncturists
Advanced Practice Psychiatric Nurses
Agricultural Sciences Teachers, Postsecondary
🌺 🍳 <u>Allergists &amp; Immunologists</u>
🌺 🤗 Anesthesiologist Assistants
🌺 🌻 <u>Anesthesiologists</u>

Click on a career to learn what they do.

### **KNOWLEDGE**

#### Health

therapy and counseling

#### Math and Science

- psychology
- sociology and anthropology

#### Business

- customer service
- administrative services

#### Arts and Humanities

English language

### PERSONALITY

People interested in this work like activities that include helping people, teaching, and talking.

They do well at jobs that need:

- Concern for Others
- Dependability
- Integrity

SKILLS

#### Basic Skills

- listening to others, not interrupting, and asking good questions
- talking to others

#### Social

- understanding people's reactions
- looking for ways to help people

#### Problem Solving

 noticing a problem and figuring out the best way to solve it

### **ABILITIES**

#### Verbal

- listen and understand what people sav
- communicate by speaking

#### Ideas and Logic

- notice when problems happen
- make general rules or come up with answers from lots of detailed information

### TECHNOLOGY

You might use software like this on the job:

#### Medical software

- Athena Software Penelope Case Management
- ICANotes

#### Analytical or scientific software

- Comprehensive Affect Testing System CATS
- Noldus Information Technology The Observer

#### Spreadsheet software

- Google Sheets
- Microsoft Excel 4

### EDUCATION



master's degree usually needed

#### Get started on your career:

#### Find Certifications 📒 Find Training Find Licenses APPRENTICESHIP.GOV

### JOB OUTLOOK -New job opportunities



### EXPLORE MORE

- Clinical Psychologists
- Education Teachers, Postsecondary
- Health Specialties Teachers, Postsecondary
- Psychiatrists
- Social Work Teachers, Postsecondary

You might like a career in one of these industries:

- Education
- Health & Counseling

- Social Orientation
- Stress Tolerance

Self Control



A to Z of Disabilities and Accommodations

https://askjan.org/

# JANの使い方紹介



₩ ₩ ₩ ₩ 101 1 1	Accessible Telephones	Vendors and Products										
職業関連 機能:	Additional Training Time / Training Refreshers	Ava	• Ava									
"Communicate"	Aide/Assistant/Attendant	Braci1 Ltd.	No Products Listed.									
	Apps for Individuals Who are Deaf or Hard of Hearing	Google Play	<ul> <li>MyEarDroid</li> </ul>									
	Assistive Listening Devices (personal)	goTenna	<ul><li>goTenna</li><li>goTenna Mesh</li><li>goTenna Pro</li></ul>									
	Assistive Listening Devices and Sound Field System	Hamilton Relay	Hamilton CapTel Apps									
	Augmentative and Alternative Communication (AAC)	iTunes App Store	Flip Writer AAC									
	Device	Microsoft	<ul> <li>Microsoft Translator</li> </ul>									
	Behavior Modification Techniques	OTOjOY LLC	<ul> <li>OTOjOY LoopBuds</li> </ul>									
	Bluetooth Products	Sprint	Sprint IP Mobile App									
	Bone Conduction Technology	VoxSciences	• VoxSci									

# 米国ミネソタ州の取り組みの紹介 ◆技術職における自閉スペクトラム症

http://mn.gov/mnddc/asd-employment/index.html

### **Meet the Future Face of Employment**

### Individuals with Autism Spectrum Disorder in Technology Fields



There are specific actions that individuals with autism spectrum disorder (ASD) and parents, educators, Vocational Rehabilitation Services (VRS) staff, and employers can take to facilitate the education, training, and employment processes, and result in a broad range of jobs and careers in the technology fields for individuals with ASD:

<u>Top 10 Actions that Individuals and Families Can Take</u> <u>Top 10 Actions for Educators</u> <u>Top 10 Actions for Employers</u> <u>Top 10 Actions for Vocational Rehabilitation Services</u>

Meet Minnesotans with Autism Spectrum Disorder (ASD) Who Are Successfully Employed

# 本人や家族ができる10のこと

Cost estimator. Technical writer, Landscape architect, Film and video editor, Multimedia artist, Gaming developer.

#### 1. BEGIN WITH THE END **RESULT IN MIND:**

Your son or daughter may be on the autism spectrum, but visualize him or her employed in the world of technology. Though the range of positions is wide, it is important that one be qualified in order to be hired. retained and promoted. Prospective employers look for people with education and experience. That a may mean some postsecondary education, two and four-year college degrees, paid work experiences, and additional certifications in technology fields.

To help put your son or daughter on the track for success, encourage them to study and learn in school. seek out a part-time job or volunteer experience, and to take advantage of the opportunities for eye-opening discoveries that digital technology provides.

#### 2. WHAT DOES IT MEAN TO BE LITERATE IN TECHNOLOGY?

Familiarize yourself with the multifaceted world of information. communications and technology. or ICT, as it is known. Come to understand that ICT impacts almost everything, and that ICT literacy is of great value today, and essential for the future.

ana ran

collegeautismspectrum.com/media/ collegeautismspectrum-brochure.pdf To help you make an informed decision on a career in ICT/ IT Microsoft© has created Microsoft© Learning, with a Career Portal to assist people interested in IT make informed decisions about the field. http://www.microsoft.com/learning/ career/en/us/default.aspx

And here is a list of all colleges in Minnesota with degree programs specifically designed for the ICT field. http://www.mncdd.org/asdemployment/pdf/09-MNC-DQ.pdf This information can be found at: http://www.mncdd.org/asdemployment/5-supportingminnesotans.html

#### 8. WILL VOCATIONAL **REHABILITATION HELP YOU** WITH COLLEGE AND OTHER SUPPORT SERVICES?

Here is the link to the Minnesota Department of Employment and Economic Development's Vocational Rehabilitation Services.

#### http://www.positivelyminnesota.com/ JobSeekers/People with Disabilities/ index.aspx

iSeek is an easy and fast way to do your own research on all careers, the pathways to reach them, average salaries, educational requirements. and the projected outlooks for individuals seeking a career or career

change. http://www.iseek.org/ >> Education and Employment http://www. can ta iseek.ora/

clusters.html

- Careers in Demand http://www.iseek.org/ careers/indemand.html
- Match Skills to Careers http://www.iseek. org/careers/skillsAssessment
- >> Online Assessments http://www.iseek.org/ careers/assessyourself.html

#### 9. IF YOUR SON OR DAUGHTER NEEDS ADDITIONAL HELP WITH SOCIAL SKILLS BE FAMILIAR WITH THE DIFFERENT ACCOMMODATIONS THAT WILL WORK FOR YOU:

Employment outcomes for individuals with ASD have traditionally been poor. Begin the process of educating yourself about the eight accommodations that may facilitate successful employment: http://www.mncdd.org/asd-employment/ 5a-employment-autism.html

- >>> Clarify job expectations
- Communicate in a direct manner
- Structure the workplace to avoid distractions or sensory overloads
- >>> Minimize multi-task assignments
- Allow for independent roles, assign a job mentor
- >> Establish job routines
- >> Work with a job coach

Contact AuSM (Autism Society of Minnesota) for Social Skills learning and other workshops. http://www.ausm.org/

#### 10. YES, THERE ARE MANY SUCCESS STORIES:

Learn how others took the challenge and found success. One individual began his career as a volunteer. another became a subcontractor and one applied for a job in a more typical fashion and was employed. All then moved ahead and grew in their chosen fields.

See the steps they followed by going to the computer and locating the Minnesota Governor's Council on Developmental Disabilities website: http://www.mncdd.org/asd-employment/ 2b-mn-success-asd.html

Development of these products was financed in part by grant number G1001MNBS24 from the Department of Health and Human Services.

Administration on Developmental Disabilities. under provisions of Public Law 106-402. Content of these products does not necessarily reflect the position or policy of the Administration on Developmental Disabilities or the Minnesota Department of Administration.



# イメージができるように、ピア紹介

### Meet Minnesotans Who Are Successfully Employed

### Minnesota Teen with Asperger's Syndrome Creates Incredible Arcade Games

Big arcade games are where Nate Allard's interests lie and where his creativity begins. At the age of 15, his career goal is working in the gaming industry. He's already preparing to ground himself in the knowledge and skills that will help to get him those important first jobs – he's enrolled in a youth technology program at Macalester College in St. Paul, studying video game coding and programming. <u>The "Lost Glitch" is Nate's most recent endeavor (Read the story and watch the video)</u> (7-29-16)



#### Industry Passion, Knowhow in Bemidji

When Bradley Olson was just five or six, he watched his grandfather design Basic programs on a Commodore 64 computer, an advanced machine in its day. For Olson, however, that was only the beginning.

Today, Olson, 32, who has been diagnosed with autism, is responsible for much of what goes into a large retail website for a growing Bemidji company, NLFX Professional. His photographic memory, knowledge of programming, research and photo editing skills have made him a key asset for the growing sound, lighting, video and intercom equipment provider. (10-13-10)

#### Read the complete story...



Bradley Olson, left, with NLFX Pro President Ben Stowe, at the 4,000-seat Bemidji Regional Event Center.

For more information on the hiring process, read this story ....

# 米国ユタ州での取り組み



Parents Teaching Self-Advocacy Skills: Helping Your Child Toward Self-Determination

▶ 共有 =+ 保存

32

0



Utah Parent Cente 2015/01/09 に公開 6,029 回視聴

### 米国テネシー州での取り組み STEP: 優秀な親のための https://www.tnstep.org/ サポートとトレーニング a brighter future for Donate children with disabilities Now f 🔤 G Select Language search for Exceptional Parents Support & Training About Get Contact Informacion Home News **Events** Us Involved En Español Us can

# 米国テネシー州での取り組み

https://www.tnstep.org/uploads/files/Transition-Guide-Final-Self-Advocacy.pdf

### Tran

### Steps to Self-Advocacy

- 1. Identify what is difficult for you
- 2. Develop a list of things that might help
- Learn any laws or policies that support what you need
- 4. Invite people to work with you

Self-advocacy i assistance when

### Share infor

- Talk verb
- Write in le
- Use techn devices if
- Use pictu

- 5. Plan if/then responses to be prepared
- Role-play with a friend or teacher to practice your skills
- 7. Carry out the plan
- 8. Schedule meetings and document your concerns
- Evaluate your success and look for ways to improve the next time
  - 10. Thank those who helped you



# 米国の非営利団体「The Arc」

https://www.thearc.org/self-advocates

# ◆1953年創立 知的・発達障害の当事者(及びその周辺)へのサポートや理解啓発に取り組む

◆当事者を中心に活動



◆年間予算 約12億円 Build Your Advocacy Skills

Check out these resources to learn how to become a better selfadvocate:

- <u>The Arc's Know Your Rights information</u>
- <u>Self-Advocacy Online</u>
- <u>Check out a Blog about advocacy by the National Council of Self-</u> Advocates outreach director
- <u>Self Advocates Becoming Empowered (SABE)</u>
- <u>Autistic Self-Advocacy Network (ASAN)</u>



★ A quick tour of our website

http://selfadvocacyonline.org/learning/career/

# SELF-ADVOCACY (UNLINE





Home



View stories from Self-Advocates



Learn about Self-Advocacy



Research for All



# The ArcのSAに関するビデオ

https://youtu.be/luC2ELttTQU/

Learn about Self-Advocacy : Speaking Up

Speaking Up	12	3 4	5	6 7	8	9 1	0 1	1 12	13	14	15	16	17	18	19 2	0 21	22	23	24	25	26
How do you get there? Learn to speak up for yourself!								new do	you lea		pet co	ntrol c	fyour	life?	ANY NO.	No.				>	

# The Arcの就労支援に関するビデオ

### https://youtu.be/a5xVSBjgYOQ





さて、日本で障害のある学生にSAトレーニング を受けてもらい、自身のニーズを伝えられる ようになったところ・・・



≻受け入れる<u>意思や用意</u>はあるのか?

# 日本におけるSAに関連する課題

◆そもそもSAは「主張」や「訴え」に基づくものである

✓<u>主張する側の課題</u>

- ▶「主張」することは一般的に教えられておらず、評価もされない ⇒自分が「わがまま」「うるさい」「迷惑かけている」と誤認
- >「自己」が中心⇒「周りを意識・優先する」「迷惑をかけない」 と教わってきた人にとってはハードルが高く、自粛する恐れ

✓受ける側(相手・会社・社会全体)の課題

>「障害に関するニーズは主張されるものだ」という認識(不足)

▶ 配慮に関する工夫や調整そのもの(まだ馴染みが薄い)

◆さらに、米国と異なる法体制、問題対処や解決の仕方の違い

# 日本におけるSAの今後について

◆障害のある学生の状態を正確に把握する体制整備 ▶「診断」だけでなく、その人の「長所」や「困難」を網羅した <u>アセスメント</u>が重要である

▶自己理解を促進するためのツールの開発・幅広い導入

◆SAには<u>適切な自己主張</u>が欠かせない
▶関連教育を保育園・幼稚園・小学校でも導入
▶学校のみならず、社会全体で取り組む必要がある

◆主張を聞く側(会社・同僚等)の<u>意識改革</u>を促す
▶障害のある方が就職することや、職場で配慮を要請することは「普通」である

◆米国と異なる法体制や問題解決・対処の仕方への対応 ▶<u>日本独自のSA方法</u>の創造?

まとめ

□米国では、50年以上の歴史があり、セルフアドボ カシーの概念がある程度定着したといえる。

□それでも「完成形」からはまだ程遠い状態である。

□日本では、米国との法体制や文化における違い を考慮しつつ、SAを肯定するような、日本に合った 環境を構築することが大切である。

□日本版SAをつくるに当たって、日本の法律や関連取り組みの進化・再考・修正等が必要になる。

# 参考資料

- Test, D. W., Fowler, C. H., Wood, W. M., Brewer, D. M., & Eddy, S. (2005). A conceptual framework of self-advocacy for students with disabilities. *Remedial and Special Education*, 26(1), 43-54.
- 2. Shogren, K. A., & Plotner, A. J. (2012). Transition planning for students with intellectual disability, autism, or other disabilities: Data from the national longitudinal transition study-2. *Intellectual and Developmental Disabilities*, 50(1), 16-30.
- 3. Hengen, S., & Weaver, A. D. (2018) Post-Secondary Students with Disabilities: Increasing Self-Advocacy Through Educational Plan Participation. *The School Psychologist*, 72(2), 7-18.